

Firestone

*World's Number 1
Air Spring.*



FIRESTONE INDUSTRIAL PRODUCTS COMPANY



Air Spring Replacement Guide

Guide di Replacement des Coussins d'air

Luftfederaustausch-Leitfaden

Guia para la sustitucion de Fuelles

Guida per la Sostituzione delle Molle ad Aria

EUROPEAN EDITION

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Indice

Firestone

World's Number 1
Air Spring.

FIRESTONE INDUSTRIAL PRODUCTS COMPANY



**The World's
Number One
Air Spring**



**Le Numéro 1
Mondial des
Coussins d'air**



**Die führende
Luftfeder der Welt**



**A la Cabeza
Mundial en
Suspensiones
Neumáticas**



**La Molla ad Aria
n.1 nel Mondo**

Firestone

**World's Number 1
Air Spring.**

FIRESTONE INDUSTRIAL PRODUCTS COMPANY

English

With manufacturing and technology facilities on three continents, Firestone Industrial Products Company is the world's leading supplier of air springs.

Firestone Industrial Products Company is part of Bridgestone Corporation, one of the world's largest tyre and rubber companies.

Founded in 1934, Firestone Industrial Products Company has its headquarters in Indianapolis, USA and operates regional sales offices in the USA, Brazil, China, India, and Europe. A major warehousing facility in Rotterdam serves our European customers.

Our products are manufactured at three plants in The USA, at one plant in Brazil, and also in our new factory in Poland, while research and development is conducted globally.

Français

Grâce à ses unités de fabrication à haute technologie implantées sur trois continents, Firestone Industrial Products Company s'est imposée comme le leader mondial des coussins d'air.

Firestone Industrial Products Company est une filiale de Bridgestone Corporation, l'un des plus importants fabricants mondiaux de caoutchouc et de pneus.

Fondée en 1934, Firestone Industrial Products Company dirige ses activités depuis son siège social de l'Indianapolis (États-Unis). Elle s'appuie sur des bureaux de vente aux États-Unis, au Brésil, La Chine, L'Inde et L'Europe. En outre, l'importance de son entrepôt de Rotterdam lui permet de répondre à la demande de ses clients européens.

Nos produits sont fabriqués dans trois usines aux États-Unis, et aussi dans une usine au Brésil, et dans notre nouvelle usine en Pologne, pendant que la recherche et le développement sont accomplis à l'échelle mondiale.

Deutsch

Mit Herstellungs- und technischen Werken in drei Kontinenten ist die Firestone Industrial Products Company der weltweit führende Lieferant von Luftfedern.

Die Firestone Industrial Products Company gehört zur Bridgestone Corporation, einer der größten Reifen- und Gummi-Firmen der Welt.

Die Firestone Industrial Products Company wurde 1934 gegründet, hat ihren Hauptsitz in Indianapolis, USA und unterhält in den USA, Brasilien, China, Indien und Europe regionale Verkaufsbüros. Ein großes Lagerhaus in Rotterdam versorgt unsere europäischen Kunden.

Unsere Produkte werden in drei Werken, in den USA, einem in Brasilien und auch in unserer neuen Fabrik in Polen hergestellt, während Forschung und Entwicklung wird weltweit durchgeführt.

Español

Firestone Industrial Products Company es el primer proveedor mundial de suspensión neumática y cuenta con plantas de fabricación e investigación en tres continentes.

Firestone Industrial Products Company forma parte de Bridgestone Corporation, una de las empresas más grandes de neumáticos y caucho a nivel mundial.

Fundada en 1934, Firestone Industrial Products Company tiene su sede central en Indianapolis, EE.UU. y cuenta con oficinas regionales de venta en EE.UU., Brasil, China, India y Europa. Nuestros clientes europeos se abastecen a través del almacén principal ubicado en Rotterdam.

Nuestros productos se fabrican en tres plantas en EE.UU., en una planta en Brasil y también en nuestra nueva planta en Polonia, asimismo, los trabajos de I+D se realizan globalmente.

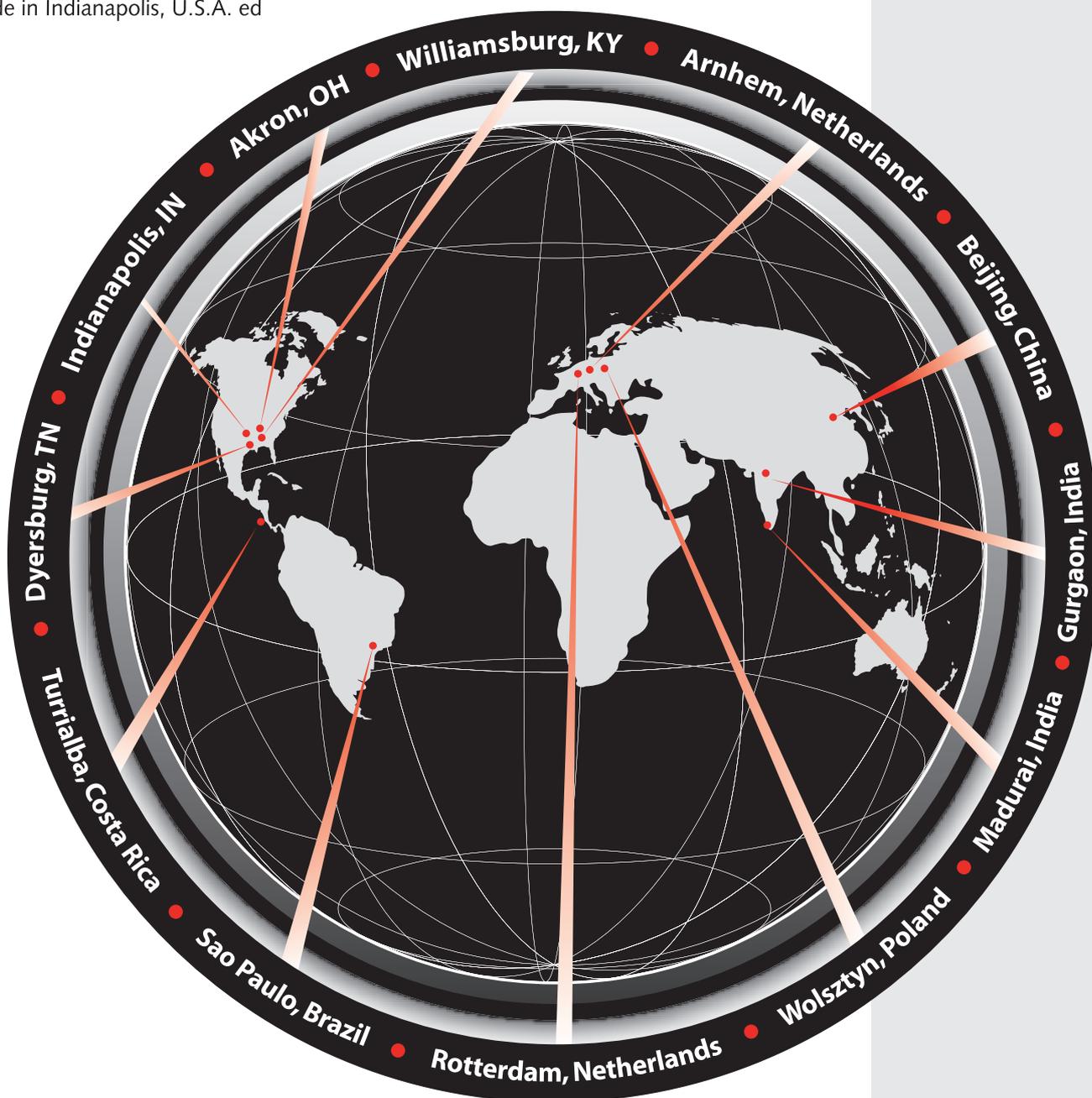
Con unità di produzione e stabilimenti tecnologici in tre continenti, Firestone Industrial Products Company è il fornitore leader mondiale delle molle ad aria.

Essa fa parte della Bridgestone Corporation è una delle maggiori società a livello mondiale di fornitura di pneumatici e di gomma.

Fondata nel 1934, la Firestone Industrial Products Company ha la sede in Indianapolis, U.S.A. ed

uffici commerciali negli Stati Uniti, in Brasile, in Cina, in India e in Europa. Il magazzino centrale a Rotterdam, Olanda, serve la nostra clientela europea.

I nostri prodotti vengono costruiti in tre stabilimenti negli Stati Uniti d'America, uno in Brasile ed infine nel nuovo stabilimento in Polonia, mentre la ricerca e lo sviluppo e condotta globalmente.



English

**Firestone
Airide™ springs**

Français

**Coussins d'air
Airide™ de Firestone**

Deutsch

**Firestone
Airide™ -Federn**

Español

**Los fuelles
Firestone
Airide™**

Italiano

**Molle ad
aria Airide™
Firestone**

English

Although air springs are produced in both convoluted and reversible sleeve styles, only those manufactured by Firestone Industrial Products Company bear the trademark Airide™.

Airide™ springs were pioneered and perfected by Firestone, and only Firestone offers a complete line of Airide™ springs, with replacement springs available for virtually every vehicular air suspension system. Today, Airide™ springs are used by practically all manufacturers who offer air suspension on their vehicles.

While it may appear simple, an air spring is actually a highly sophisticated and complex product. Even slight changes – in design, methods of construction, or materials used – can make vast and significant differences in performance.

It makes good sense to specify Airide™ springs by Firestone. That trade name on an air spring guarantees you the benefit of the very latest technical developments and improvements. It is your assurance of a product not only engineered and perfected to perform, but which has a long history of superior performance in actual use.

Français

Bien que les coussins d'air soient produits avec 2 ou 3 soufflets ou encore en diaphragme symétrique, seuls ceux produits par Firestone Industrial Products Company bénéficient de l'appellation Airide™.

En effet, les coussins Airide™ ont été inventés et développés par Firestone. Il s'agit d'ailleurs du seul fabricant proposant une gamme complète de coussins Airide™, avec des coussins de remplacement disponibles pour la quasi totalité des modèles de systèmes de suspension automobiles. Aujourd'hui, la plupart des constructeurs utilisent les coussins Airide™ dans les suspensions pneumatiques montées sur leurs véhicules.

Derrière son apparente simplicité de conception, le coussin d'air est en fait un produit extrêmement complexe et sophistiqué. La moindre modification, fut-elle minime, dans la conception, les méthodes de fabrication ou les matériaux utilisés peut influencer grandement sur les performances.



Il n'est pas vain d'exiger les coussins Airide™ de Firestone. Cette marque déposée de coussins d'air est la garantie de produits issus des développements et évolutions techniques les plus récents. Cela signifie non seulement un produit développé et amélioré pour des performances optimales, mais également un produit dont les performances supérieures ont été concrètement prouvées par un savoir-faire de longue date.

Deutsch

Obgleich Luftfedern als Falten- und als Schlauchrollbalg hergestellt werden, tragen nur die von der Firestone Industrial Products Company hergestellten das Warenzeichen Airide™.

Airide™ -Federn wurden erstmals von Firestone hergestellt und perfektioniert, und nur Firestone bietet eine komplette Serie von Airide™ -Federn, mit Austausch-Federn für fast jedes Fahrzeug-Luftfederungssystem. Heute werden Airide™ -Federn von praktisch allen Herstellern verwendet, die Luftfederung für ihre Fahrzeuge anbieten.

Eine Luftfeder mag zwar einfach erscheinen, sie ist aber ein hochtechnisches und komplexes Produkt. Selbst leichte Änderungen in Auslegung, Konstruktionsmethode oder eingesetzten Materialien können zu riesigen und bedeutenden Leistungsunterschieden führen.

Firestone
World's Number 1
Air Spring.

FIRESTONE INDUSTRIAL PRODUCTS COMPANY



Español

Aunque se fabrican dos tipos de fuelles diferentes (de tipo corrugado y de camisa reversible), únicamente los fuelles fabricados por Firestone Industrial Products Company llevan la marca registrada Airide™.

Firestone fue la precursora en la creación y perfeccionamiento de los fuelles Airide™, siendo la única empresa que ofrece una gama completa de productos, además de los recambios para prácticamente cualquier tipo de sistema de suspensión neumática para vehículo industrial. Hoy en día prácticamente la totalidad de fabricantes que ofrecen vehículos con suspensión neumática ofrecen los fuelles Airide™.

Aunque pueda parecer algo sencillo, un fuelle es un producto sumamente sofisticado y complejo. El mínimo cambio en el diseño, en los métodos de fabricación o en los materiales utilizados puede tener importantes y considerables repercusiones en el rendimiento.

Resulta acertado especificar que los fuelles utilizados son los auténticos fuelles Airide™ de Firestone. La presencia de nuestra marca registrada en un fuelle le garantiza disponer de las ventajas que ofrecen los más recientes desarrollos y mejoras técnicas. Es su garantía de que no solamente dispone de un producto fabricado y perfeccionado para satisfacer las máximas exigencias sino que también goza de un amplio historial de rendimiento superior en su utilización.

Italiano

Anche se le molle ad aria generalmente vengono prodotte a balza ed a manicotto reversibile, solo quelle della Firestone Industrial Products Company hanno il marchio Airide™.

Le molle Airide™ sono state prodotte e perfezionate per prime dalla Firestone e solo essa offre una gamma completa di molle Airide™ con un ricambio disponibile virtualmente per ogni sospensione veicolare. Le molle Airide™ sono utilizzate praticamente da tutti i costruttori che offrono la sospensione pneumatica per i loro mezzi.

Mentre a prima vista la molla ad aria può apparire semplice, essa in effetti è un prodotto molto sofisticato e complesso. Cambiamenti minimi nella progettazione, nei materiali o nei metodi di costruzione possono produrre notevoli differenze di funzionamento.

Quindi ha senso chiedere le molle ad aria Airide™ della Firestone, il marchio delle molle ad aria vi garantisce i vantaggi delle tecnologie più all'avanguardia. È la vs. garanzia per un prodotto che non solo è stato progettato e perfezionato per fornire elevatissime prestazioni, ma vanta anche una lunghissima storia di un funzionamento superiore nell'impiego pratico.

English

The components
of Airide™ springs

Français

Composants
des coussins
Airide™

Deutsch

Die Komponenten
von Airide™
-Federn

Español

Los componentes
de los fuelles
Airide™

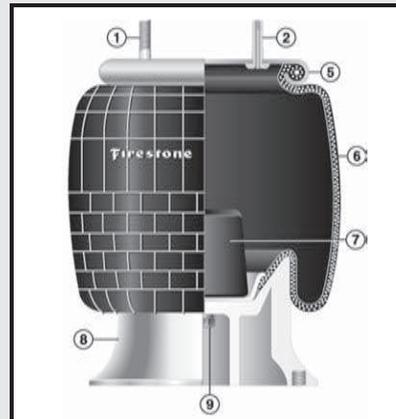
Italiano

Componenti
delle molle ad
aria Airide™

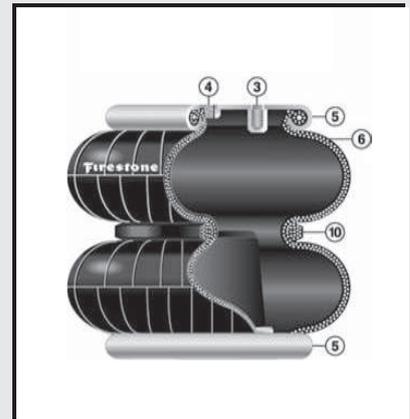
Firestone
World's Number 1
Air Spring.
FIRESTONE INDUSTRIAL PRODUCTS COMPANY

6

1T reversible sleeve – Modèle 1T
à diaphragme symétrique –
1T-Schlauchrollbalg – Camisa
reversible 1T – Manicotto reversibile 1T



Double convoluted – 2 soufflets –
Zweifaltenbalg – Corrugado doble
– A balza doppia



English

1. *Mounting stud*
2. *Combo stud*
Combination mounting stud and
air fitting.
3. *Blind nut*
4. *Air fitting hole*
A tapped hole providing air
entrance for the part.
5. *Bead plate*
Permanently crimped on to the
bellows at the factory allowing
stringent part leak testing prior to
shipment.
6. *Rubber bellows*
7. *Internal bumper (optional)*
Fail-safe device used on most
suspension applications.
8. *Piston*
Available in aluminium, steel or
fibre-reinforced plastic.
9. *Piston bolt*
Attaches the piston to the bellows
assembly.
10. *Girdle hoop*

Service assembly

A "service assembly" includes a bead
plate, bellows, internal bumper (if any),
and all attaching hardware.

Français

1. *Goujon de fixation*
2. *Goujon double fonction*
Goujon de fixation et arrivée d'air
3. *Écrou indesserrable*
4. *Arrivée d'air*
Orifice taraudé permettant l'arrivée
d'air dans la pièce
5. *Assiette*
Sertie en usine sur les soufflets de
manière à assurer l'étanchéité de la
pièce (testée avant expédition)
6. *Soufflet en caoutchouc*
7. *Amortisseur interne (en
option)*
Dispositif de sécurité utilisé sur la
plupart des systèmes de suspension
8. *Piston*
Disponible en aluminium, acier ou
plastique renforcé par des fibres
9. *Boulon du piston*
Fixe le piston sur l'ensemble
soufflet
10. *Cerclage du soufflet*

Kit

Le kit est constitué d'une assiette, d'un
soufflet, d'un amortisseur interne (si
inclus dans le dispositif) et de tous les
accessoires de fixation.

1. *Montagebolzen*
2. *Kombibolzen*
Montagebolzen und Luftanschluß.
3. *Gewindeloch*
4. *Luftanschluß-Loch*
Ein Gewindeloch, das Luftanschluß für das Teil bietet.
5. *Wulstplatte*
Im Werk auf den Balg dauergefalzt, gestattet kompletten Teile-Lecktest vor der Auslieferung.
6. *Gummibalg*
7. *Innerer Gummipuffer (wahlweise)*
Ausfallsichere Vorrichtung, die in den meisten Luftfederungs-Anwendungen verwendet wird.
8. *Kolben*
In Aluminium, Stahl oder faserverstärktem Kunststoff erhältlich.
9. *Kolbenbolzen*
Verbindet den Kolben mit der Balg-Baugruppe.
10. *Umgurtung*

Service-Baugruppe

Eine "Service"-Baugruppe umfaßt Wulstplatte, Balg, inneren Gummipuffer (falls vorhanden) und die gesamten Befestigungsteile.

1. *Espárrago de montaje*
2. *Espárrago combinado*
Combinación de espárrago de montaje y entrada de aire.
3. *Rosca interior de montaje*
4. *Entrada de aire*
Rosca interior que permite la entrada de aire al fuelle.
5. *Plato superior*
Crimpado permanentemente al fuelle en fábrica, permite realizar todos los ensayos de fugas de las piezas antes de proceder a su envío.
6. *Fuelle de caucho*
7. *Tope interno (opcional)*
Dispositivo a prueba de fallos que se utiliza en la mayoría de las aplicaciones para suspensiones.
8. *Pistón*
Disponible en aluminio, acero o compuesto.
9. *Tornillo del pistón*
Fija el pistón al fuelle.
10. *Anillo de cintura periférico*

Fuelle semicompleto

Un fuelle semicompleto consta de plato superior, fuelle, tope interno (si lo hubiese) y todos los herrajes de fijación.

1. *Prigioniero fissaggio*
2. *Prigioniero combinato*
Perno di fissaggio e raccordo per l'aria.
3. *Foro cieco di fissaggio*
4. *Foro entrata aria*
5. *Piattello superiore*
Flangia di chiusura aggraffata sulla membrana durante la produzione che consente il collaudo prima della spedizione.
6. *Membrana*
7. *Tampone fine corsa (opzionale)*
Dispositivo di sicurezza utilizzato nella maggior parte delle sospensioni pneumatiche.
8. *Pistone*
Disponibile in alluminio, acciaio o plastica.
9. *Perno pistone*
Collega il pistone alla molla assieme.
10. *Anello*

Molla assieme senza il pistone

Completa di piattello di chiusura superiore, membrana, tampone fine corsa (se presente) e componenti per il fissaggio.

English

Identifying
Airide™ Springs

Français

Identification des
coussins Airide™

Deutsch

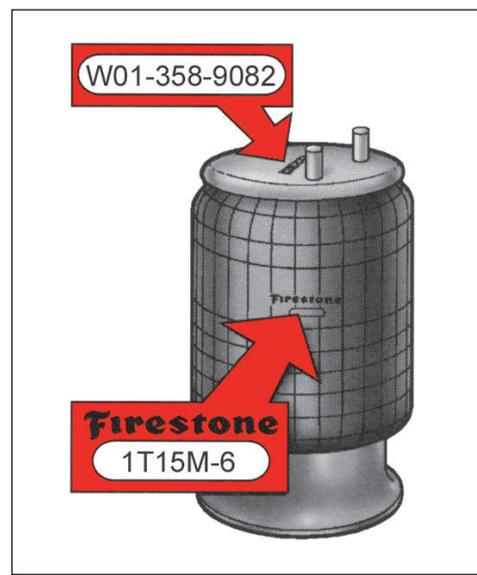
Kennzeichnung
der Airide™
-Federn

Español

Identificación de
los fuelles Airide™

Italiano

Identificazione
molle ad aria
Airide™



English

1. *Read AON and bellows number*

The first step to identifying an Airide™ spring for replacement is to read the assembly order number on the label adhered to the bead plate (e.g., W01-358-9082). If the number is illegible, read the bellows number which is normally moulded directly underneath the Firestone logo. A style number such as 1T15M-6 or 22 would tell you exactly which bellows is needed and one could skip steps 2 and 3.

If the bellows number is illegible then determine whether it is a convoluted or a reversible style by comparing it to the pictures in this guide. Proceed to step 2 if reversible style or step 3 if convoluted.

Français

1. *Lecture du numéro de commande de l'ensemble et de la référence du soufflet*

La première étape pour identifier le modèle de coussin Airide™ à remplacer consiste à noter le numéro de commande de l'ensemble qui figure sur l'étiquette apposée sur l'assiette supérieure (ex : W01-358-9082). Si ce numéro est illisible, relevez

la référence du soufflet qui est généralement moulée sous le logo Firestone. Un numéro de modèle de type « 1T15M-6 » ou « 22 » vous indiquera exactement le type de soufflet requis. Dans ce cas, ignorez les étapes 2 et 3.

Si la référence du soufflet est également illisible, il vous faudra déterminer s'il s'agit d'un modèle à soufflets ou à diaphragme symétrique en le comparant avec les photographies du présent manuel. Passez à l'étape 2 s'il s'agit d'un modèle à diaphragme symétrique ou à l'étape 3 si c'est un modèle à soufflets.

Deutsch

1. *Lesen der AON- und Balgnummer*

Der erste Schritt bei der Kennzeichnung einer Airide™ -Feder zum Austausch ist, die Baugruppen-Bestellnummer auf dem an der Wulstplatte befestigten Schild abzulesen (z.B. W01-358-9082). Ist diese Nummer nicht lesbar, lesen Sie die Luftbalg-Bezeichnung, die normalerweise direkt unter dem Firestone-Logo eingestanzt ist. Eine Stilnummer, wie z.B. 1T15M-6 oder 22 sagt Ihnen genau, welcher Balg benötigt wird und Schritte 2 und 3 können dann ausgelassen werden.

Ist die Balgnummer nicht lesbar, stellen Sie bitte fest, ob es sich um einen Faltenbalg oder einen Schlauchrollbalg handelt, indem Sie die Bilder in diesem Leitfaden vergleichen. Machen Sie mit Schritt 2 weiter, wenn es sich um einen Schlauchrollbalg handelt oder mit Schritt 3 für einen Faltenbalg.

Firestone

World's Number 1
Air Spring.



FIRESTONE INDUSTRIAL PRODUCTS COMPANY

1. *Lectura del NPC (número de pedido del conjunto – AON en sus siglas inglesas) y del número del fuelle.*

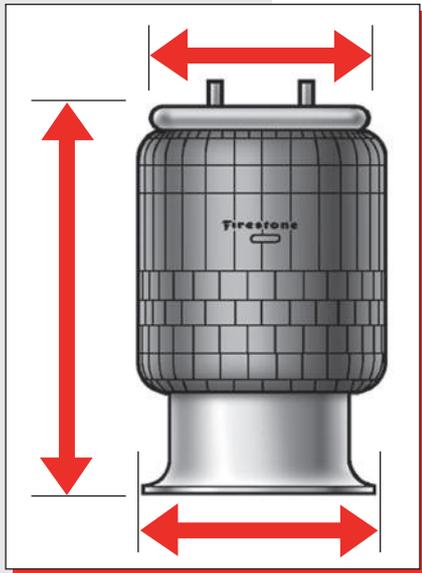
El primer paso para identificar un fuelle Airide™ y proceder a su sustitución consiste en leer el número de pedido del conjunto que se encuentra en la etiqueta adherida al plato superior (por ejemplo: W01-358-9082). Si dicho número resulta ilegible, proceda a leer el número del fuelle que normalmente aparece directamente moldeado en el mismo y debajo del logotipo Firestone. Un número de tipo, como por ejemplo: 1T15M-6 ó 22, indica exactamente el fuelle requerido sin necesidad de consultar los pasos 2 y 3.

Si el número del fuelle resulta también ilegible, determine si se trata de un fuelle de tipo corrugado o de camisa reversible, comparándolo con las imágenes que proporciona esta guía. Proceda con el paso 2 si se trata de un fuelle de tipo camisa reversible o con el paso 3 si el fuelle es de tipo corrugado.

1. *Lettura numero di identificazione e numero della membrana*

Il primo passo per identificare una molla Airide™ da sostituire consiste nel leggere il numero della molla completa sull'etichetta sul piattello superiore (p.e. W01-358-9082). Se il numero risulta illeggibile, leggere il numero sulla membrana che solitamente è stampato direttamente sotto il logo Firestone. Il numero stile identificato, per esempio 1T15M-6 o 22, indica la membrana richiesta. A questo punto è possibile saltare le fasi 2 e 3.

Se il numero sulla membrana è illeggibile, determinare, confrontando la molla con l'immagine su questa pagina, se si tratta di una molla a balze o a manicotto reversibile. Procedere con la fase 2 nel caso la molla sia a manicotto reversibile o con la fase 3 nel caso la molla sia a balze.



English

2. Reversible style

Measure the bead plate diameter and moulded (uninflated) diameter of the rubber bellows and then compare this with the drawings in the 1T parts tables until a match is found (please note that the moulded diameter can grow slightly with years of service). Then measure from the bottom of the piston to the top of the bead plate while the part is uninflated and extended. Next, find this same or similar measurement in the specific bellows section that was previously determined. When this has been done, skip to step 4. To identify 1R style springs, please see page 86.

Français

2. Modèle à diaphragme symétrique

Mesurez le diamètre de l'assiette supérieure ainsi que le diamètre du soufflet de caoutchouc moulé (non gonflé), puis comparez-les avec les schémas figurant dans les tableaux des pièces détachées 1T jusqu'à ce que vous trouviez le modèle correspondant (à noter que le diamètre moulé peut augmenter légèrement au fur et à mesure du vieillissement de la pièce). Pièce non gonflée et non comprimée, mesurez de la base du piston jusqu'au sommet de l'assiette supérieure. Recherchez ensuite les mesures correspondantes ou similaires dans la rubrique « soufflets » de la section précédemment déterminée. Une fois cette opération terminée, passez à l'étape 4. Pour identifier des modèles de coussins 1R, voir page 86.

Deutsch

2. Schlauchrollbalg

Messen Sie den Wulstplatten-Durchmesser und den geformten (nicht aufgepumpten) Durchmesser des Gummibalgs und vergleichen Sie diesen dann mit den Zeichnungen in den 1T-Teile-Tabellen, bis Sie den richtigen Typ gefunden haben (bitte beachten Sie, daß der geformte Durchmesser im Verlauf der Einsatzzeit leicht steigen kann). Messen Sie dann bei nicht aufgepumptem und erweitertem Teil von der Unterseite des Kolbens bis oben zur Wulstplatte. Als nächstes suchen Sie das gleiche oder ein ähnliches Maß im spezifischen, vorher festgelegten Balg-Abschnitt. Nachdem dies geschehen ist, machen Sie mit Schritt 4 weiter. Zur Kennzeichnung der 1R-Federn siehe Seite 86.

Español

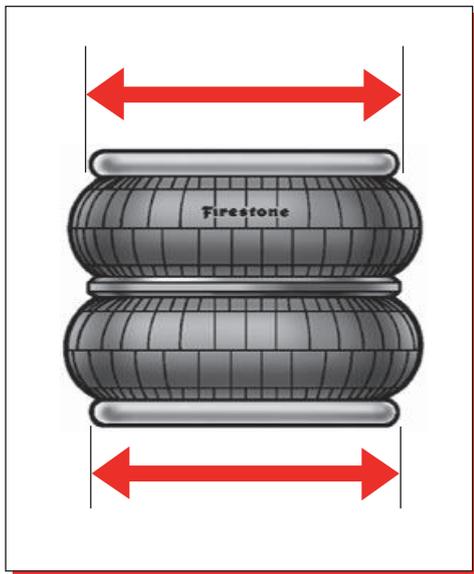
2. Fuelles de tipo camisa reversible

Mida el diámetro del plato superior y el diámetro moldeado (sin inflar) del fuelle de goma, comparando dichos valores con las dimensiones que se facilitan en los dibujos de la tabla de piezas de fuelles 1T hasta que se encuentre una correspondencia (advirtiéndose que el diámetro moldeado puede sufrir un ligero aumento después de años de servicio). Mida seguidamente la distancia desde la parte inferior del pistón hasta la parte más elevada del plato superior con el fuelle sin inflar y extendido. Localizar una medición exacta o similar a la obtenida en la sección específica del fuelle previamente determinado. Una vez encontrada dicha medición, proceda con el paso 4. Para identificar los fuelles de tipo 1R, refiérase a la página 86.

Italiano

2. Stile a manicotto reversibile

Misurare il diametro del piattello di chiusura e della membrana (sgonfia) e confrontare il risultato con i disegni nella tabella 1T fino a trovare una corrispondenza (notare che il diametro della membrana vecchia può aumentare leggermente). Misurare la distanza dalla parte terminale del pistone al piattello di chiusura mentre la molla è tutta aperta e sgonfia, quindi confrontare il risultato con i disegni nella sezione specifica delle membrane trovando il dimensionamento simile, quindi passare alla fase 4. Per identificare la molla a manicotto reversibile stile 1R, vedere pagina 86.



Deutsch

3. Faltenbalg

Bestimmen Sie zuerst, ob es sich um einen Zwei- oder Dreifaltenbalg handelt, indem Sie die Bilder in diesem Leitfaden vergleichen. Messen Sie dann den Wulstplatten-Durchmesser und den Durchmesser des Balgs über den breitesten Bereich (nicht aufgepumpt) und vergleichen Sie diese Abmessungen mit denen in der Teile-Tabelle für den Faltenbalg. Wurde der richtige Typ gefunden, machen Sie mit Schritt 4 weiter.

English

3. Convoluted style

First determine whether it is a double or triple convoluted spring by comparing it to the pictures in this guide. Then measure the bead plate diameter and the diameter of the bellows across its widest area (uninflated) and compare these dimensions with those given in the convoluted style parts table. Once a match has been made, proceed to step 4.

Español

3. Fuelles de tipo corrugado

Determine primeramente si se trata de un fuelle de tipo corrugado doble o triple, comparándolo con las imágenes de esta guía. Mida el diámetro del plato superior y el diámetro del fuelle en su zona más ancha (sin inflar) y compare dichas dimensiones con las que aparecen en la tabla de piezas de fuelles de tipo corrugado. Una vez encontrada una correspondencia, proceda con el paso 4.

Français

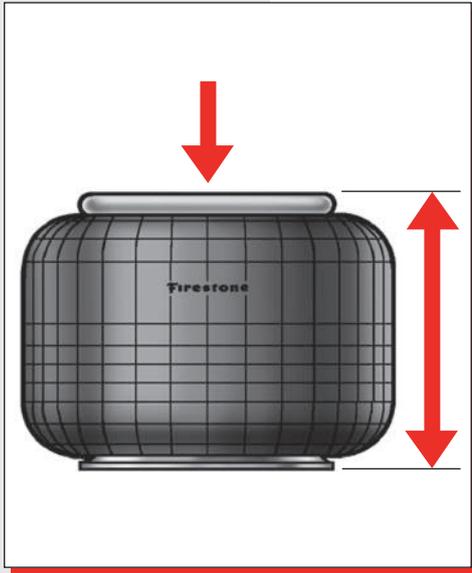
3. Modèle à soufflets

Déterminez d'abord s'il s'agit d'un modèle à 2 ou 3 soufflets en le comparant aux photographies du présent guide. Mesurez ensuite le diamètre de l'assiette supérieure et celui du soufflet (non gonflé) à sa partie la plus large. Comparez ces dimensions avec celles fournies dans le tableau des pièces détachées du modèle à soufflets. Une fois l'équivalent trouvé, passez à l'étape 4.

Italiano

3. Stile a balze

Determinare per primo se si tratta di una molla a balza doppia o tripla confrontando la molla con le immagini sulla guida. Misurare il diametro del piattello di chiusura ed il diametro della membrana nel punto più largo (sgonfia) e confrontare il risultato con le dimensioni della tabella delle molle a balze, una volta identificata la molla procedere con la fase 4.



Deutsch

4. Stoßfänger?

Viele Airide™-Federn umfassen einen Stoßfänger in der Feder. Um festzulegen, ob dieser vorhanden ist, komprimieren Sie die Feder auf ihre Mindesthöhe und messen Sie von der Unterplatte oder dem Kolben bis zur Oberseite der Wulstplatte.

Vergleichen Sie diese komprimierte Höhe mit den Bildern im entsprechenden Balg-Abschnitt, der in Schritt 2 (Schlauchrollbalg) oder Schritt 3 (Faltenbalg) bestimmt wurde. Machen Sie mit Schritt 5 weiter, wenn Sie eine 1T-Feder haben oder mit Schritt 6, wenn Sie einen Faltenbalg haben.

English

4. Bumper?

Many Airide™ springs include a bumper inside the spring. To determine if one is present, compress the spring to its minimum height and measure from the bottom plate or piston to the top of the bead plate.

Compare this compressed height with the pictures in the appropriate bellows section that was determined in step 2 (reversible style) or step 3 (convoluted style). Proceed to step 5 if you have a 1T style spring or step 6 if you have a convoluted spring.

Français

4. Amortisseur?

De nombreux coussins Airide™ incluent un amortisseur interne. Pour déterminer si le coussin en contient un, compressez-le au maximum, puis mesurez depuis la base de l'assiette inférieure ou du piston jusqu'au sommet de l'assiette supérieure.

Comparez la hauteur pièce comprimée aux esquisses de la rubrique soufflet déterminée au cours de l'étape 2 (modèle à diaphragme symétrique) ou 3 (modèles à soufflets). Passez à l'étape 5 s'il s'agit d'un modèle à diaphragme symétrique ou à l'étape 6 si c'est un coussin à soufflets.

Español

4. Parachoque?

Un gran número de fuelles Airide™ incluyen en su interior un parachoque. Para determinar la presencia o ausencia de dicho tope, comprima el fuelle hasta su altura mínima y mida la distancia desde el plato inferior o el pistón hasta la parte más elevada del plato superior.

Compare la altura comprimida obtenida con los dibujos de la sección del fuelle correspondiente según lo establecido en el paso 2 (fuelle de tipo camisa reversible) o en el paso 3 (fuelle de tipo corrugado). Proceda con el paso 5 si el fuelle es de tipo camisa reversible o con el paso 6 si se trata de un fuelle de tipo corrugado.

Italiano

4. Tampone fine corsa?

Tante molle Airide™ sono dotate di un tampone fine corsa all'interno della membrana. Per determinare se la molla contiene un tampone fine corsa, comprimere la molla fino alla sua altezza minima e misurare partendo dall'estremità del pistone o del piattello di chiusura inferiore all'altra estremità del piattello superiore.

Confrontare l'altezza compressa con le figure nelle sezioni appropriate delle membrane determinate nella fase 2 (stile 1T) o nella fase 3 (stile a balza). Se la molla è di stile 1T procedere con la fase 5 oppure con la fase 6 se la molla è a balza.



Deutsch

5. 1T-Stil (Wulstplatte und Kolben)

Derselbe Balg wird mit vielen verschiedenen Wulstplatten- und Kolben-Kombinationen verwendet – Sie müssen ihn also genau prüfen. Vergleichen Sie die Wulstplatten- und die Kolben-Abmessungen mit den Bildern in den Spalten "Querschnitt", "Wulstplatte – Ansicht von oben" und "Kolben – Ansicht von unten" des entsprechenden, vorher bestimmten Balg-Abschnitts. Außerdem bestätigen Sie, daß die Ausrichtung (Wulstplatten-Montage in bezug auf Kolben-Montagelöcher) korrekt ist.

English

5. 1T style (bead plate and piston)

The same bellows is used with many different combinations of bead plates and pistons, so be sure to check closely. Compare the bead plate and piston dimensions with the pictures from the "cross section view", "bead plate top view" and "piston bottom view" columns from the appropriate bellows section that was previously determined. Also, verify that the alignment (bead plate mounting in reference to piston mounting holes) is correct.

Français

5. Modèle 1T (assiette supérieure et piston)

Le même soufflet est utilisé avec des combinaisons d'assiettes et de pistons très différentes. Aussi, nous vous conseillons fortement de vérifier attentivement le modèle. Comparez l'assiette supérieure et le piston avec les colonnes "coupe transversale", "vue de dessus de l'assiette supérieure" et "vue de dessous du piston" de la rubrique "soufflet" déterminée précédemment. Vérifiez également l'alignement (montage de l'assiette supérieure par rapport aux orifices de montage des pistons).

Español

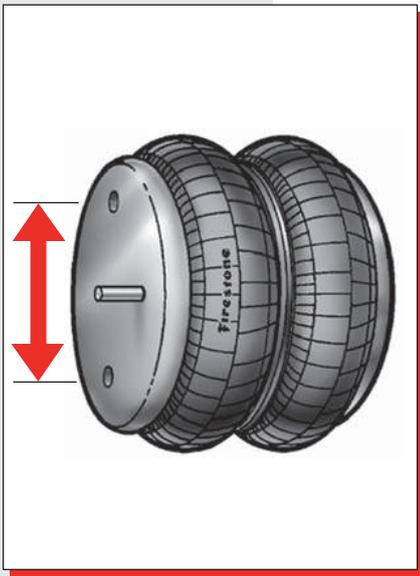
5. Fuelles tipo 1T (plato superior y pistón)

El mismo fuelle se utiliza en un gran número de combinaciones de platos superiores y pistones, por lo que se debe realizar una comprobación detenida. Compare los dimensiones del plato y del pistón con aquellas ofrecidas en los dibujos de las columnas "Vista transversal", "Plato – vista superior" y "Pistón – vista inferior" del fuelle correspondiente previamente determinado. Verificar también que la alineación es correcta (montaje del plato superior respecto a los orificios de montaje del pistón).

Italiano

5. Stile 1T (piattello di chiusura e pistone)

La stessa membrana viene utilizzata con molti piattelli di chiusura e pistoni, quindi è importante controllarli con attenzione. Confrontare il piattello di chiusura ed il pistone con le figure contenute nelle colonne "vista sezione", "piattello chiusura – vista superiore" e "pistone – vista inferiore" nella sezione di appartenenza della membrana determinata in precedenza. Inoltre verificare che l'allineamento (montaggio piattello di chiusura vs. montaggio pistone) sia corretto.



English

6. Convoluted style (bead plates)

The same bellows is used with many different combinations of bead plates. Compare these bead plates with those illustrated in this guide under the "Bead plate top view" and "Bead plate bottom view" columns for the specific style of convoluted part that was previously determined and find the unit with the identical hardware (see page 15 for hardware types), measurements and alignment (top bead plate mounting in reference to lower bead plate mounting). Once a match has been determined, the corresponding assembly order number (i.e., W01-358-7135) can be used to order the part.

Français

6. Modèle à soufflets (assiettes)

Le même soufflet est utilisé avec des combinaisons d'assiettes très différentes. Comparez ces couronnes avec celles des illustrations "vue de dessus de l'assiette supérieure" et "vue de dessous de l'assiette inférieure" de la rubrique "modèle à soufflets" déterminée précédemment. Identifiez l'unité comportant les accessoires (voir page 15 pour les types d'accessoires), les mesures et les alignements identiques (montage de l'assiette supérieure par rapport au montage de l'assiette inférieure). Une fois la correspondance trouvée, utilisez le numéro de pièce d'origine (ex : W01-358-7135) pour commander la pièce.

Deutsch

6. Faltenbalg (Wulstplatten)

Derselbe Balg wird mit vielen verschiedenen Wulstplatten-Kombinationen verwendet. Vergleichen Sie die Wulstplatten mit den in diesem Leitfaden in den Spalten "Wulstplatte – Ansicht von oben" und "Wulstplatte – Ansicht von unten" abgebildeten, um den Faltenbalg des spezifischen, vorher bestimmten Stils zu finden. Suchen Sie die Einheit mit dem gleichen Zubehör (siehe Seite 15 für Zubehör-Typen), Messungen und Ausrichtung (obere Wulstplatten-Montage in bezug auf untere Wulstplatten-Montage). Wurde einmal ein passender Typ bestimmt, kann die entsprechende Baugruppen-Bestellnummer (z.B. W01-385-7135) zur Bestellung des Teils verwendet werden.

Español

6. Fuelles de tipo corrugado (plato superior)

El mismo fuelle se utiliza en un gran número de combinaciones de platos superiores. Compare los platos con los que aparecen en las imágenes de la tabla de piezas bajo las columnas "Plato – vista superior" y "Plato – vista inferior" del fuelle corrugado específico previamente determinado y localizar la unidad que cuenta con idénticos herrajes (véase la página 15 para los diferentes tipos de herrajes), medidas y alineación (montaje del plato superior respecto al montaje del plato inferior). Una vez se haya establecido una correspondencia, puede utilizarse el número correspondiente de pedido del conjunto (por ejemplo: W01-358-7135 para solicitar la pieza).

Italiano

6. Stile a balza (piattello di chiusura)

La stessa membrana viene utilizzata con molti piattelli di chiusura. Confrontare i piattelli di chiusura con le figure contenute nelle colonne "piattello chiusura – vista superiore" e "piattello chiusura – vista inferiore" nella sezione di appartenenza della membrana a balza determinata in precedenza, quindi trovare la configurazione corrispondente (vedere la pagina 15 – Attacchi tipici di fissaggio) inoltre verificare l'allineamento dei piattelli. Quindi usare il numero d'ordine per ordinare la molla da sostituire (p.e. W01-358-7135).



English

Convoluted style
springs

Français

Modèle à soufflets

Deutsch

Faltenbalg-Stil

Español

Fuelles de tipo
corrugado

Italiano

Molle a balza

English

Typical attaching
hardware

Français

Accessoires de
fixation typiques

Deutsch

Typisches
Befestigungszubehör

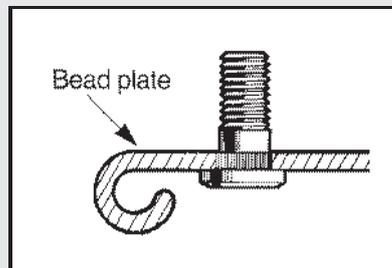
Español

Herrajes típicos de
fijación

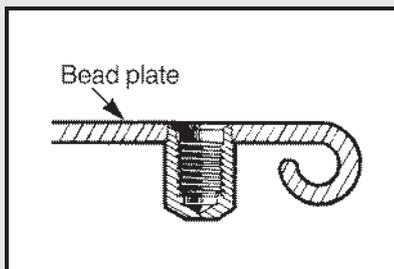
Italiano

Attacchi tipici di
fissaggio

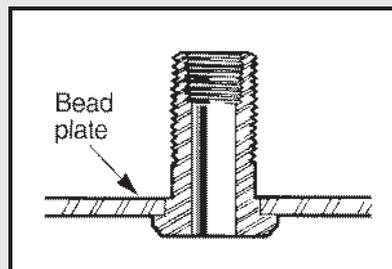
Standard bolt or stud – Écrou ou
goujon standard – Standard-Bolzen
oder Stift – Tornillo o espárrago estándar
– Perno o prigioniero standard



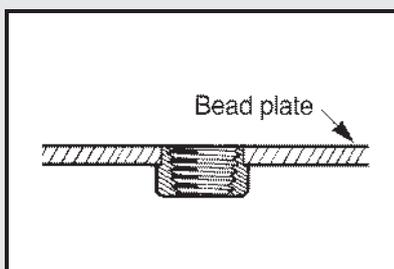
Tapped hole (blind nut) –
Trou taraudé (écrou indesserrable) –
Gewindeloch (Blindmutter) – Rosca
interior – Foro ciego



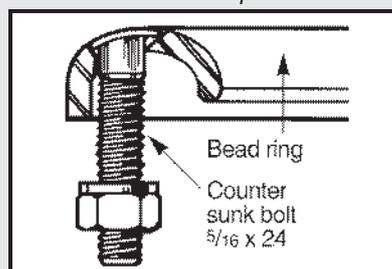
Combination stud-air fitting –
Goujon double fonction – arrivée
d'air – Kombibolzen – Espárrago
combinado - entrada de aire –
Prigioniero combinato



Air fitting – Arrivée d'air –
Luftanschluß – Entrada de aire –
Foro entrada aria



Bead ring type part – Pièce pour
modèle à talon – Wulstringtyp-
Teil – Pieza del tipo aro con
reborde – Chiusura tipo anello



Firestone
World's Number 1
Air Spring.

FIRESTONE INDUSTRIAL PRODUCTS COMPANY

English

Reading the parts table for convoluted style springs

Français

Lecture du tableau des pièces détachées pour les modèles de coussins à

Deutsch

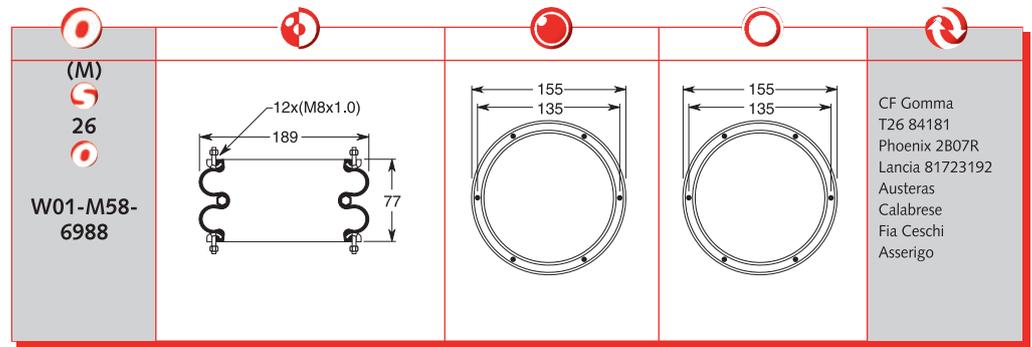
Lesen der Teile-Tabelle für Faltenbälge

Español

Cómo leer la tabla de piezas de los fuelles de tipo corrugado

Italiano

Lettura tabella parti molle a balza



CF Gomma
T26 84181
Phoenix 2B07R
Lancia 81723192
Austeras
Calabrese
Fia Ceschi
Asserigo

Air spring illustrations are not to scale - Les illustrations des "Air springs" ne sont pas à mesurer. - Die Zeichnungen der Luftfedern / Balgzylinder sind nicht maßstäblich. - Las ilustraciones no están hechas a escala. - Le illustrazioni delle "Air spring" non sono in scala.

HARDWARE KEY - LÉGENDE - SYMBOL - SIMBOLOS - SIMBOLI

-  Bolt - Vis - Stiftschraube - Tornillo - Prigioniero
-  Threaded hole - Trou taraudé - Gewindeloch - Rosca interior - Foro cieco
-  Air inlet - Arrivée d'air - Luftanschluß - Entrada de aire - Foro entrada aria
-  Combo stud - Vis combinée - Kombibolzen - Espárrago combinado - Prigioniero combinato

Metric - Système métrique - Metrisch - Sistema métrico - Metrico

Imperial - Système anglais - Imperial - Sistema imperial - Imperiale

	M12 x 1.75	1/2-13 UNC
	M10 x 1.5	3/8-16
	M14 x 1.5	1/4 N.P.T.
	M20 x 2.5 - M14 x 1.5	3/4-16 - 1/4 N.P.T.

English

 *Style no. and order no.*

This number identifies the specific bellows style number and the assembly order number for ordering purposes. Complete Order No. for any type of electronic ordering (EDI) is W01-M58-6988.

 *Cross section view*

A cross sectional view of the Airide™ spring showing dimensional information in millimeters on uninflated diameter, maximum and minimum heights. Single figure represents minimum height.

 *Bead plate - top view*

A top view of the upper bead plate with dimensional information and detail on mounting attachments (see hardware key).

 *Bead plate - bottom view*

A bottom view of the lower bead plate with dimensional information and detail on mounting attachments (see hardware key).

 *Replaces*

Contains information concerning vehicle and suspension manufacturers' part numbers for the particular Airide™ spring as well as competitor cross-referencing where applicable. Also shows superseded Firestone parts and other Firestone-related data.

Français

 *Numéro de modèle et numéro de commande*

Ce numéro identifie le numéro du modèle de soufflet spécifique ainsi que le numéro de pièce d'origine permettant de passer commande. Le numéro de commande complet pour tout type de commande électronique (EDI) est W01-M58-6988.

Firestone
World's Number 1
Air Spring.

FIRESTONE INDUSTRIAL PRODUCTS COMPANY

 **Coupe transversale**
Une vue en coupe du ressort Airide™ montrant l'information dimensionnelle en millimètres sur le diamètre dégonflé taille maximum et minimum. Là où seulement une simple figure montrée, ceci représente la taille minimum.

 **Assiette supérieure – vue de dessus**
Vue de dessus de l'assiette supérieure avec dimensions et détail des accessoires de fixation (voir légende).

 **Assiette inférieure – vue de dessous**
Vue de dessous de l'assiette inférieure avec dimensions et détail des accessoires de fixation (voir légende).

 **Équivalences**
Informations sur les numéros de pièce des fabricants de suspensions et de véhicules pour le coussin Airide™ spécifié et sur les équivalences de la concurrence lorsqu'il en existe. Affiche également les pièces Firestone remplacées et les autres données relatives à Firestone.

Deutsch

 **Stil-Nr. und Bestellnr.**
 Diese Nummer kennzeichnet die spezifische Balgstil-Nummer und die Baugruppen-Bestellnummer für Bestellungen. Die komplette Bestellnummer für alle elektronischen Bestellungen (EDI) ist W01-M58-6988.

 **Querschnitt**
Die Querschnittansicht der Airide™ Luftfeder zeigt die Abmessungen in Millimetern im drucklosen Zustand sowie die minimale und maximale Höhe. Bei nur einer Höhenangabe handelt es sich um die minimale Höhe.

 **Wulstplatte – Ansicht von oben**
Eine Ansicht der oberen Wulstplatte mit Maßinformationen und Angaben über Montageansätze (siehe Zubehör-Schlüssel).

 **Wulstplatte – Ansicht von unten**
Eine Ansicht der unteren Wulstplatte mit Maßinformationen und Angaben über Montageansätze (siehe Zubehör-Schlüssel).

 **Ersetzt**
Enthält Informationen über Fahrzeug- und Federungs-Hersteller-Teilenummern für bestimmte Airide™-Federn, ebenso wie, falls vorhanden, Cross-Referenzen. Zeigt auch ersetzte Firestone-Ersatzteile und andere für Firestone geltende Daten.

Español

 **Número de tipo y número de pedido**
 Este número identifica el número del fuelle y el NPC específicos con fines de realización de pedidos. El n° de pedido completo para efectuar pedidos electrónicos (EDI) es W01-M58-6988.

 **Vista transversal**
Vista de la sección transversal de un fuelle Airide™, con información de las dimensiones en milímetros del diámetro sin inflar, de la altura máxima y de la altura mínima. En el caso de dimensiones individuales, estas se refieren a la altura mínima.

 **Plato – vista superior**
Vista superior del plato superior con información de las dimensiones y datos sobre las fijaciones de montaje (véanse los símbolos de los herrajes).

 **Plato – vista inferior**
Vista inferior del plato inferior con información de las dimensiones y datos sobre las fijaciones de montaje (véanse los símbolos de los herrajes).

 **Sustituciones**
Contiene información relativa a los números de pieza de los primeros equipos, así como las correspondencias con las piezas de la competencia, cuando corresponda. También se muestran piezas Firestone descatalogadas y otros datos relacionados con Firestone.

Italiano

 **Nr. stile e nr. d'ordine**
 Questo numero identifica il numero specifico della membrana e della molla completa. Il numero d'ordine completo per ogni tipo di ordinazione elettronica (EDI) è W01-M58-6988.

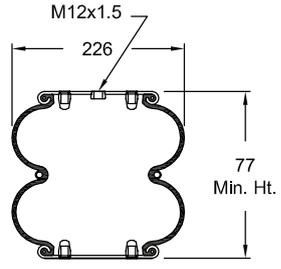
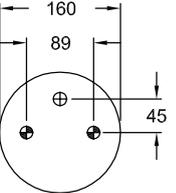
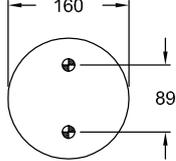
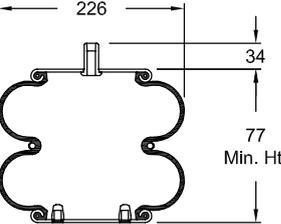
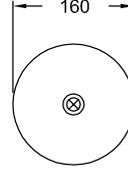
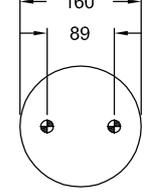
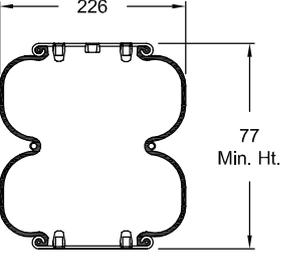
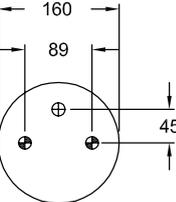
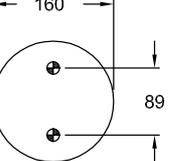
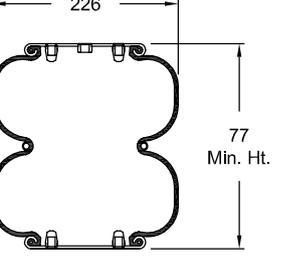
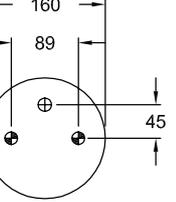
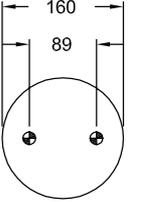
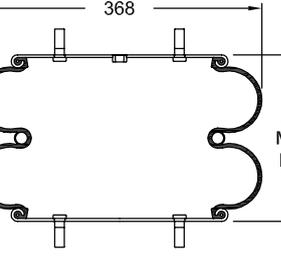
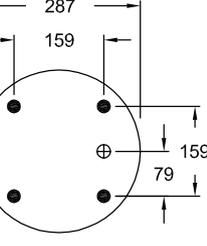
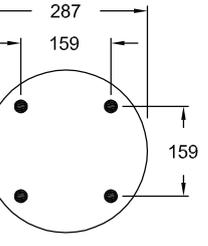
 **Vista sezione**
Una vista rappresentativa in sezione della molla Airide™ che mostra le informazioni dimensionali in millimetri relative al diametro della molla senza aria e dell'altezza massima e minima. La singola figura rappresenta l'altezza minima

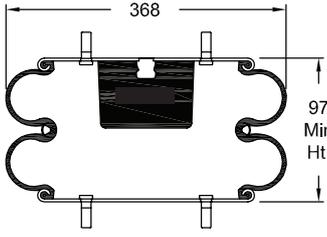
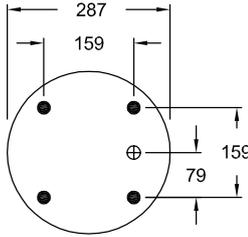
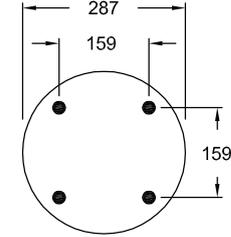
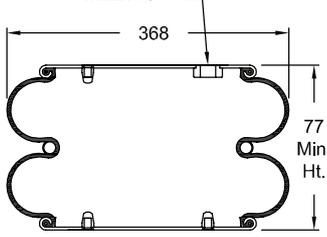
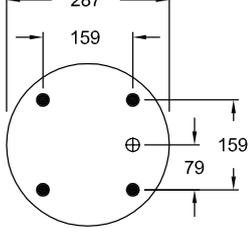
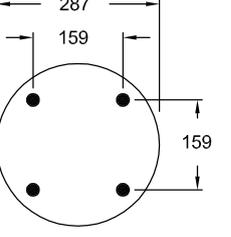
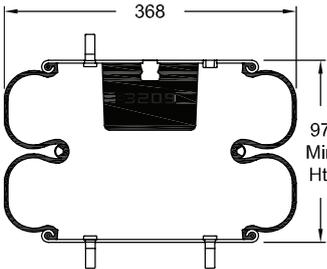
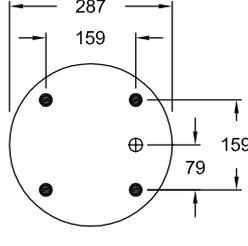
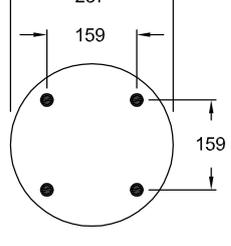
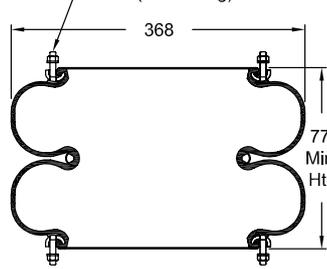
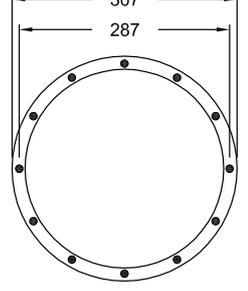
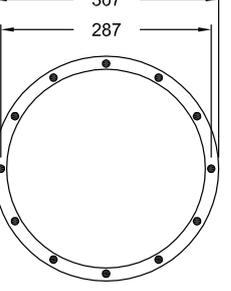
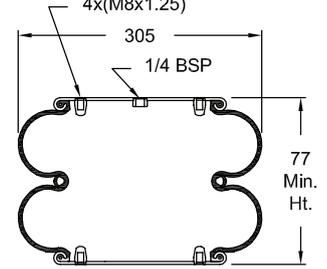
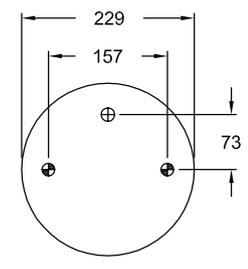
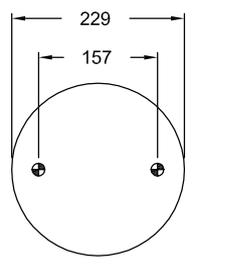
 **Piattello chiusura – vista superiore**
La vista superiore del piattello superiore contenente informazioni dimensionali degli attacchi di fissaggio.

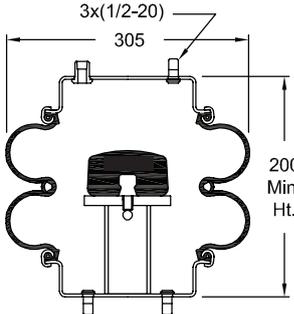
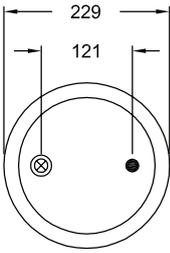
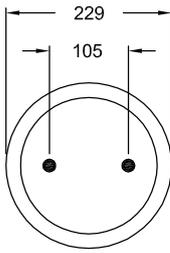
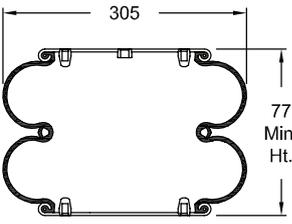
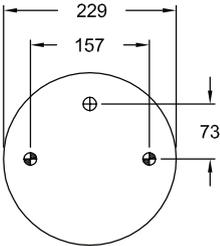
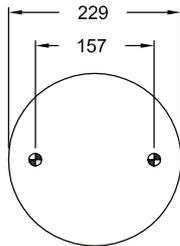
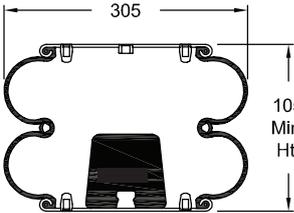
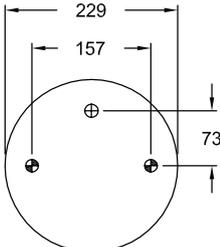
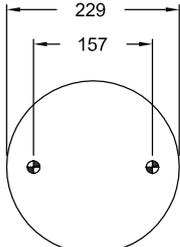
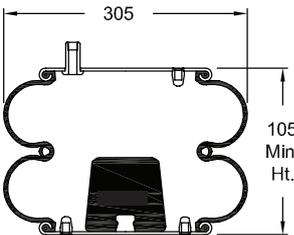
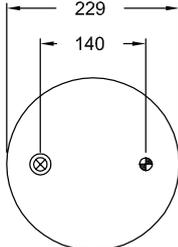
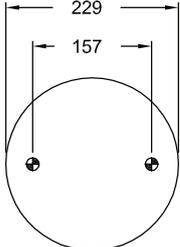
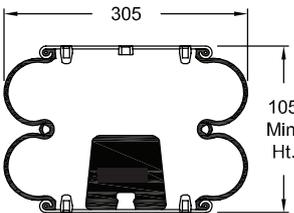
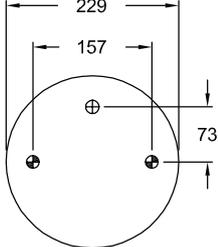
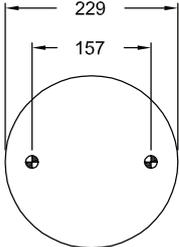
 **Piattello chiusura – vista inferiore**
La vista inferiore del piattello inferiore contenente informazioni dimensionali degli attacchi di fissaggio.

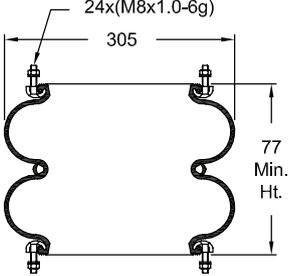
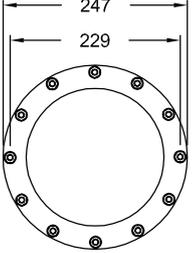
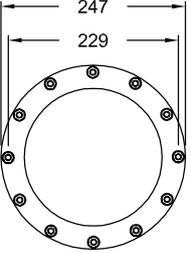
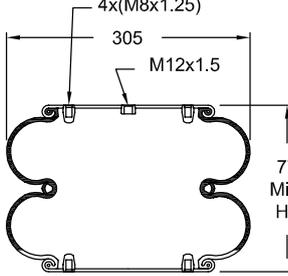
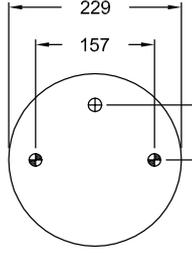
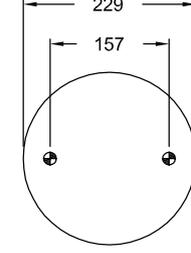
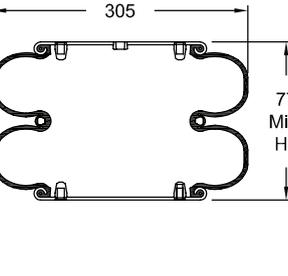
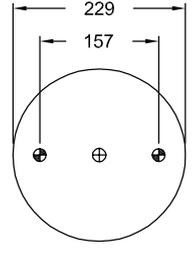
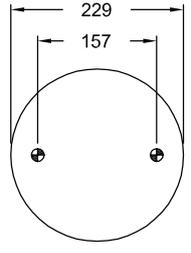
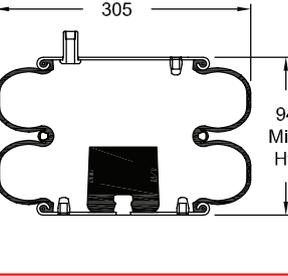
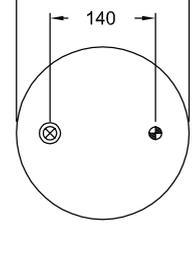
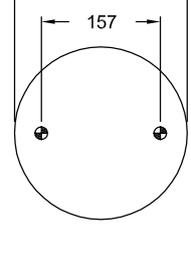
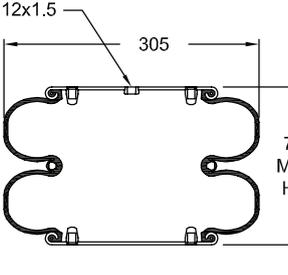
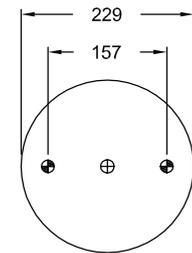
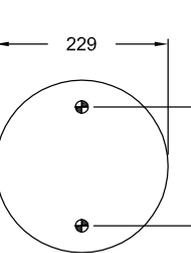
 **Sostituisce**
Contiene informazioni sui numeri dei costruttori dei veicoli su una molla Airide™ specifica e il confronto con la concorrenza. Mostra inoltre le parti Firestone sostituite e altre informazioni relative a Firestone.

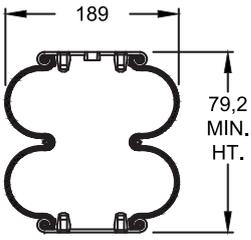
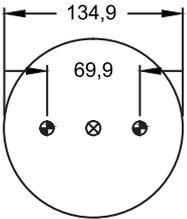
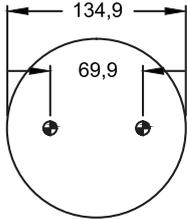
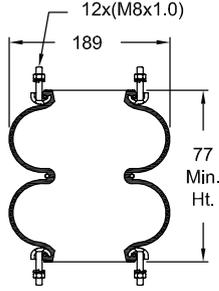
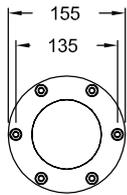
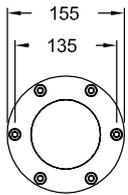
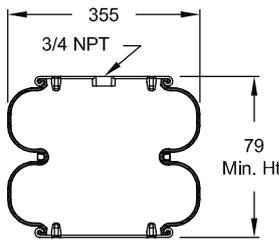
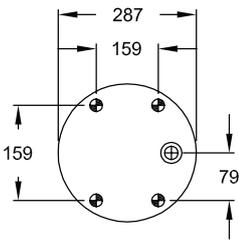
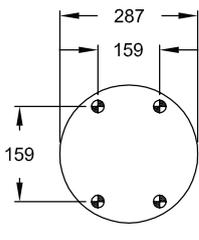
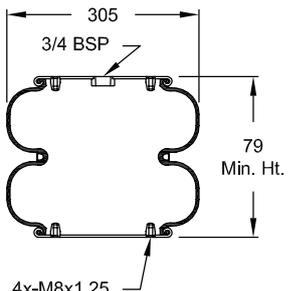
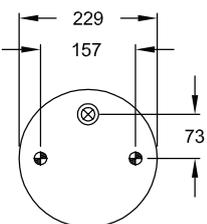
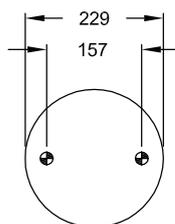
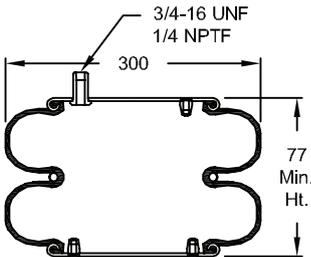
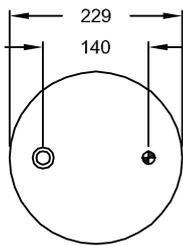
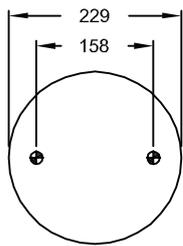
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<p>Imperial</p> <p>20CT</p> <p>W01-358-6923</p>				<p>Volvo Bus 365431, 1199733</p> <p>Pegaso Bus 528919</p> <p>Bellows Only W01-095-0009</p>
<p>Metric</p> <p>20CT</p> <p>W01-M58-6990</p>				<p>Lancia 81720882</p> <p>CF Gomma T20 86600</p> <p>Cardi 58053400</p> <p>Phoenix 2812R</p> <p>Conti 895N</p> <p>Bellows only W01-095-0009</p>
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<p>Metric</p> <p>20F</p> <p>Style changed to 20FY</p> <p>W01-M58-7756</p>				<p>Mercedes Truck A9423270601</p> <p>Conti FD 200-19PO2</p> <p>CF Gomma No. 207065</p>

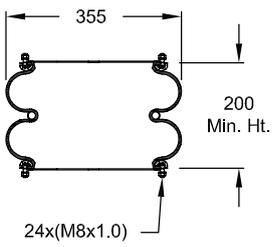
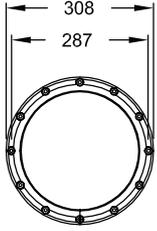
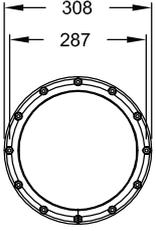
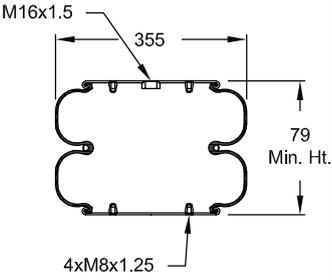
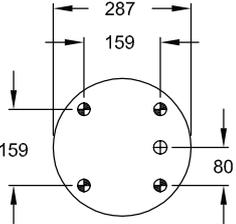
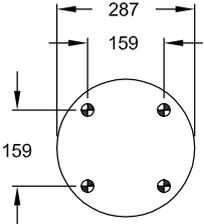
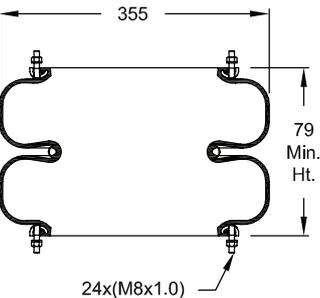
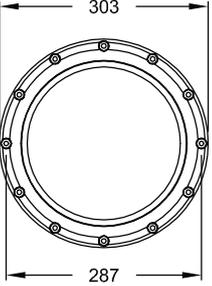
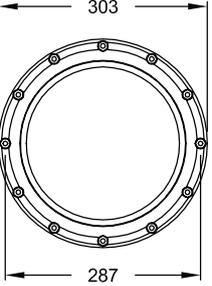
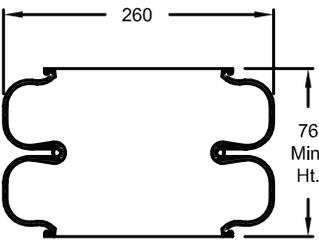
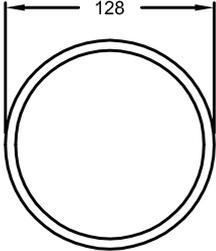
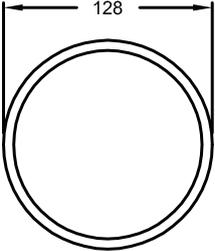
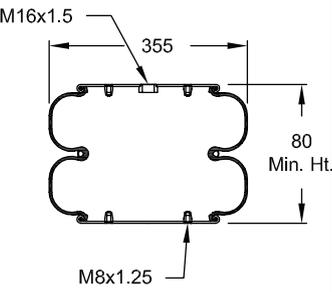
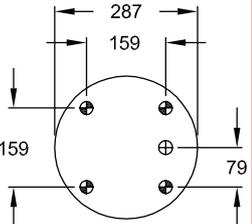
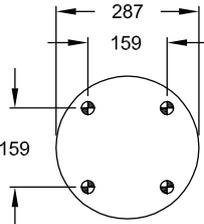
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<p>Imperial</p> <p>20F</p> <p>W01-358-7795</p>				<p>MB 942.320.60.21 Mercedes Axor lift axle Hendrickson HS 508264C Goodyear 2B10-226</p>
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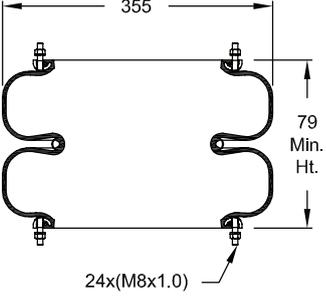
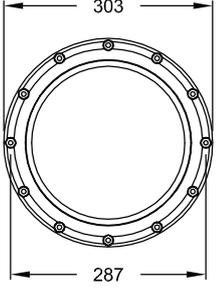
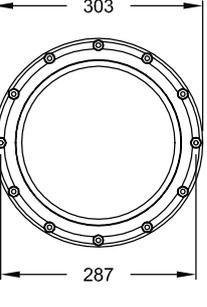
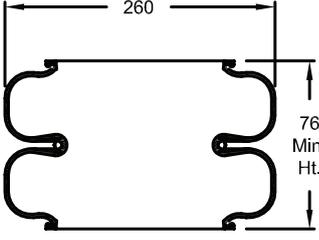
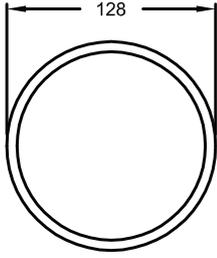
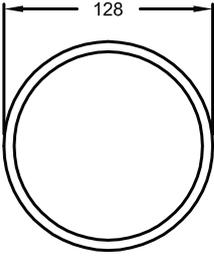
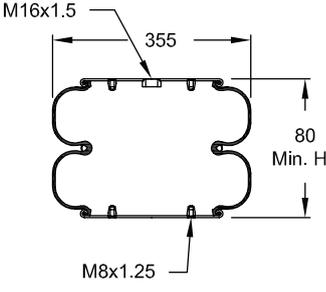
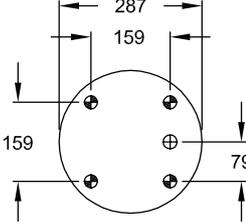
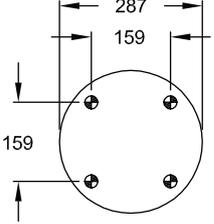
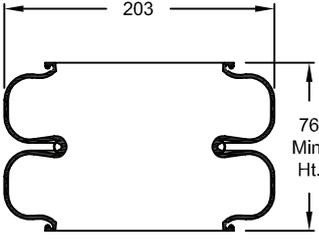
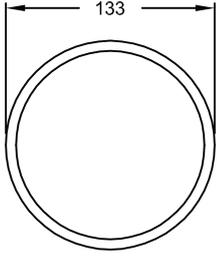
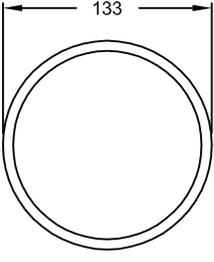
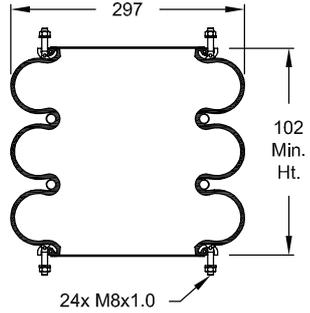
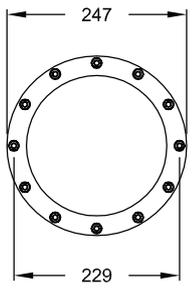
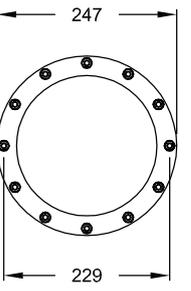
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<p>Metric</p> <p>21D2</p> <p>W01-M58-6989</p>				<p>CF Gomma T21B BR</p> <p>Phoenix 2B34R-a</p> <p>Cardi 58053100</p> <p>Iveco 42107588</p> <p>Asserigo Kassbohrer 4.731.018.000, 4.731.034.200</p>
<p>Metric</p> <p>22D</p> <p>W01-M58-6381</p>				<p>Primball lift axle</p> <p>Istanbul Fruehauf lift axle</p> <p>Lecitrailer</p>

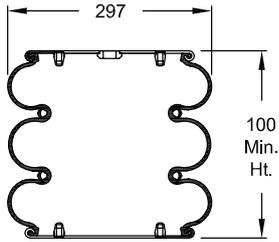
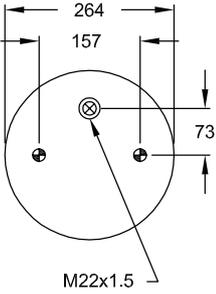
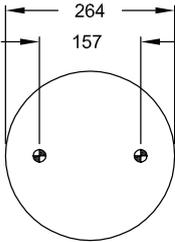
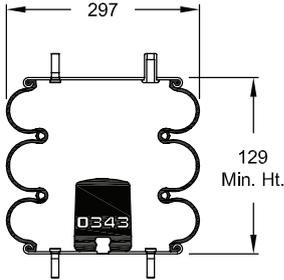
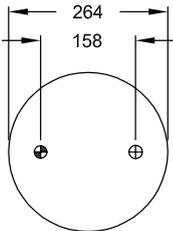
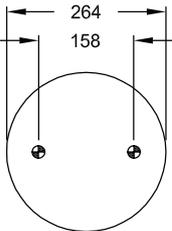
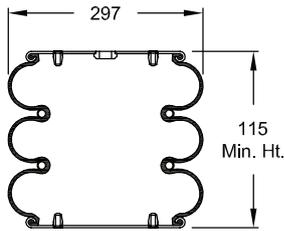
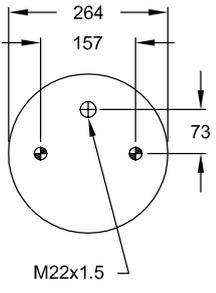
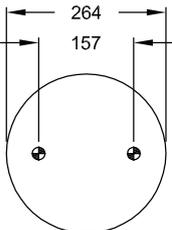
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<p>Metric</p> <p>22D</p> <p>W01-M58-7524</p>				<p>Iveco 98460983 CF Gomma T22 88544 Phoenix 2B22R SAF 3.229.1001.00 Girelli 590530 Saurer 953.4175.010/020 Terberg 21060123</p>
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<p>Metric</p> <p>210C1.5</p> <p>W01-M58-6385</p>				<p>Terberg 21068513 Weweler USO6385F</p>
<p>Imperial</p> <p>228CT1.5</p> <p>W01-358-7472</p>				<p>Hendrickson NA 100095</p> <p>Replaces W01-455-6822</p>

<p>Metric</p> <p>233C</p> <p>W01-M58-7710</p>				<p>CF Gomma T21BR 89457</p> <p>Phoenix 2B34R</p> <p>Cardi 58053300</p> <p>Iveco 8194818</p> <p>Viberti 128118102</p>
<p>Metric</p> <p>233D2</p> <p>W01-D08-6388</p>				<p>DAF 13307058/00</p>
<p>Metric</p> <p>233D2</p> <p>W01-M58-7527</p>				<p>CF Gomma T21A BR 97300</p> <p>Cardi 58053100</p>
<p>Metric</p> <p>260</p> <p>W01-095-0219</p>				<p>DAF 1192203</p> <p>Conti 620N</p> <p>CF Gomma T245 93740</p> <p>MAN 81 43601 0023</p> <p>BPW 05 429 00 040</p> <p>Magirus Deutz 342 2652</p> <p>Zorzi 1006500</p> <p>Phoenix 2B15 R</p>
<p>Metric</p> <p>265DT2</p> <p>W01-D08-6391</p>				<p>DAF 1628472</p>

<p>Metric</p> <p>233D2</p> <p>W01-M58-7527</p>				<p>CF Gomma T21A BR 97300</p> <p>Battaglino</p> <p>Cardi 58053100</p> <p>Fia Ceschi</p> <p>Girelli</p> <p>Miele</p> <p>Viberti</p> <p>Emilcamion</p> <p>Asserigo</p> <p>Larenzi</p>
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<p>Metric</p> <p>352D</p> <p>W01-M58-6126</p>				<p>Terberg 21075856 Acerbi 128118108 Viberti 128118108 Weweler USO6126F</p>
<p>Metric</p> <p>352D</p> <p>W01-M58-6127</p>				<p>Weweler USO7953F Terberg 21076751</p>
<p>Metric</p> <p>362C</p> <p>W01-M58-7953</p>				<p>Weweler USO7953F Terberg 21076751</p>

English

DR
Convuluted style
springs

Français

Modèle
à soufflets
DR

Deutsch

DR
Faltenbalg-Stil

Español

Fuelles de tipo
corrugado
DR

Italiano

Molle a balza
DR



English Typical attaching
hardware

Español Herrajes típicos de
fijación

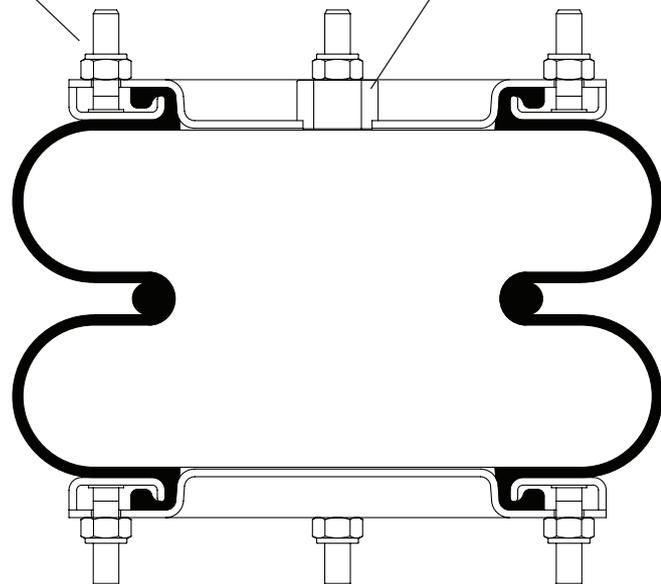
Français Accessoires de
fixation typiques

Italiano Attacchi tipici di
fissaggio

Deutsch Typisches
Befestigungszubehör

Standard bolt or stud – Écrou ou goujon
standard – Standard-Bolzen oder Stift –
Tornillo o espárrago estándar – Perno o
prigioniero standard.

Air fitting – Arrivée d'air –
Luftanschluß – Entrada de aire –
Foro entrada aria

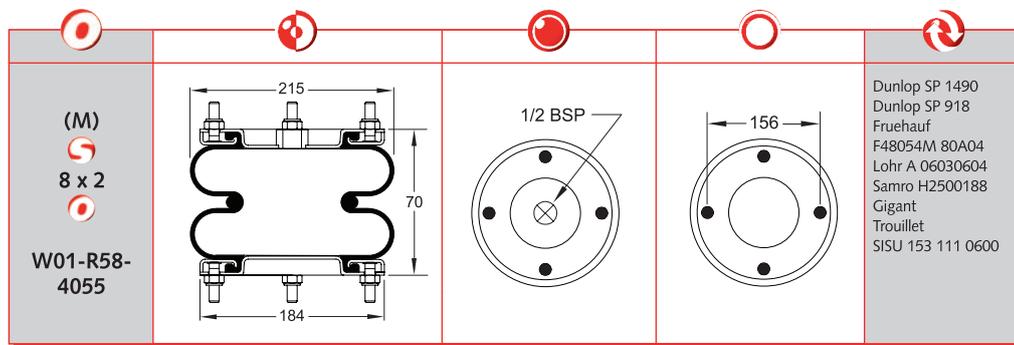


Firestone

World's Number 1
Air Spring.



FIRESTONE INDUSTRIAL PRODUCTS COMPANY



Air spring illustrations are not to scale - Les illustrations des "Air springs" ne sont pas à mesurer. - Die Zeichnungen der Luftfedern / Balgzylinder sind nicht maßstäblich. - Las ilustraciones no estan hechas a escala. - Le illustrazioni delle "Air spring" non sono in scala.

Hardware Key – LÉgende – Symbol – Simbolos – Simboli	
	Bolt – Vis – Stiftschraube – Tornillo – Prigioniero (M10 x 1.5)
	Air inlet – Arrivée d'air – Luftanschluß – Entrada de aire – Foro entrada aria.

Reading the parts table for DR convoluted style springs



Lecture du tableau des pièces détachées pour les modèles de coussins à soufflets DR



Lesen der Teile-Tabelle für DR Faltenbälge



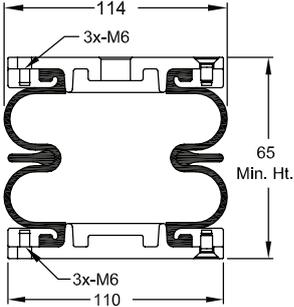
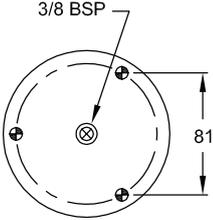
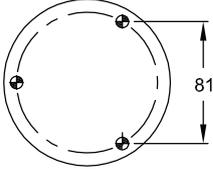
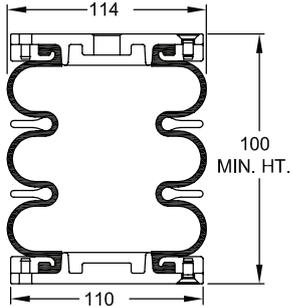
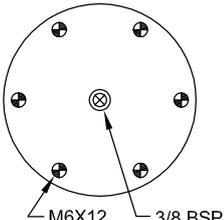
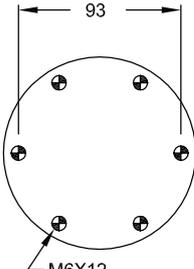
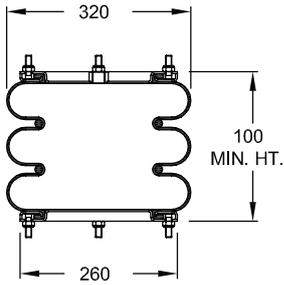
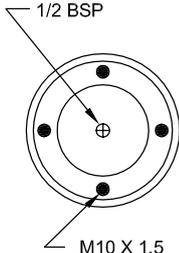
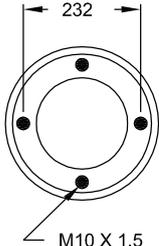
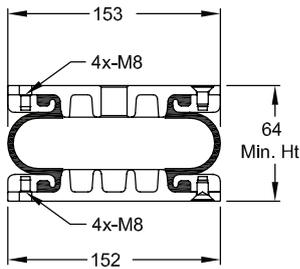
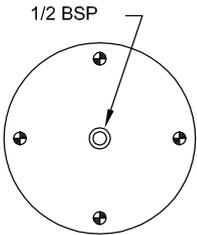
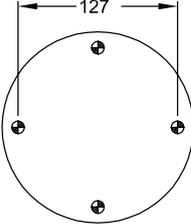
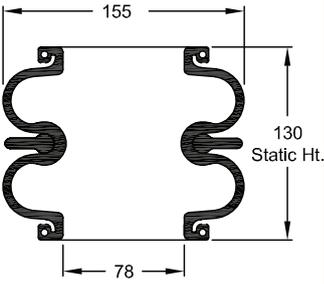
Cómo leer la tabla de piezas de los fuelles de tipo corrugado DR

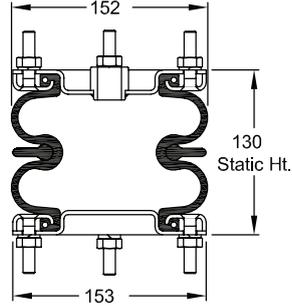
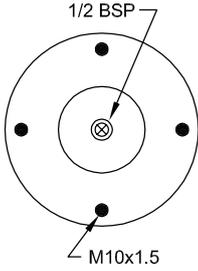
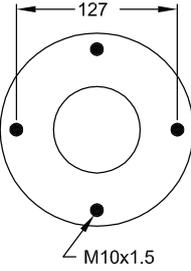
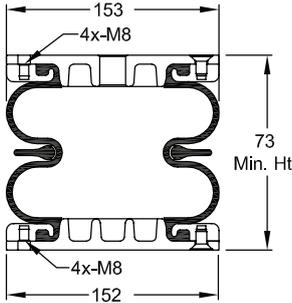
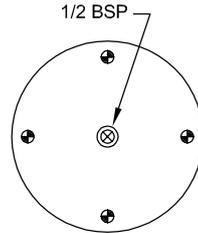
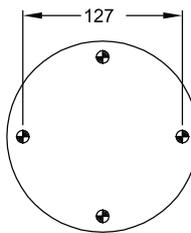
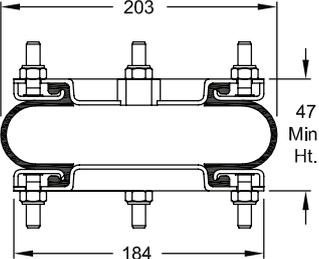
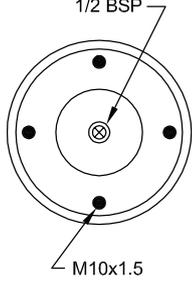
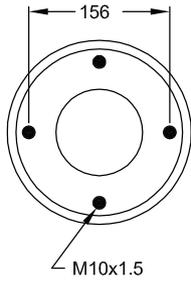
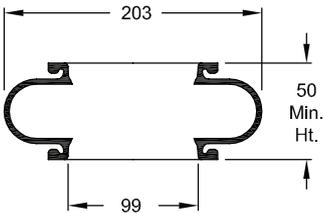
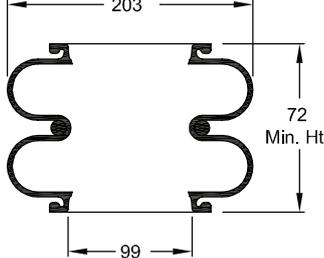


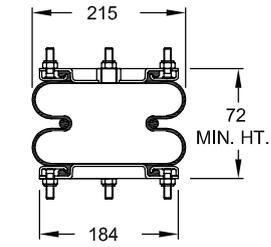
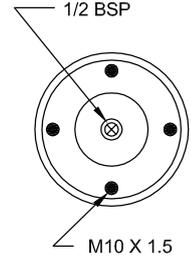
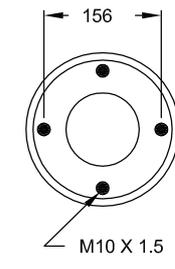
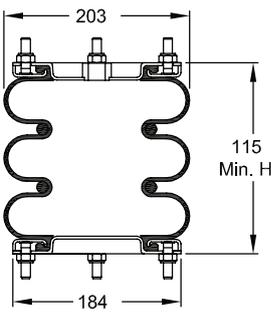
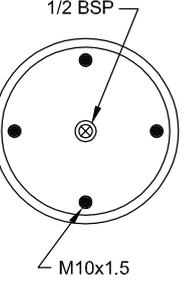
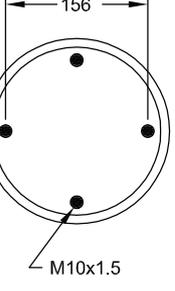
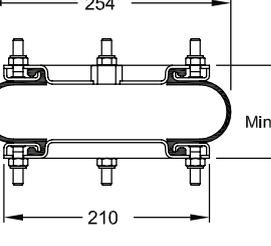
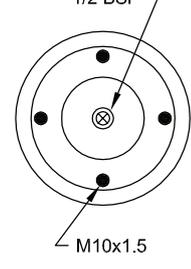
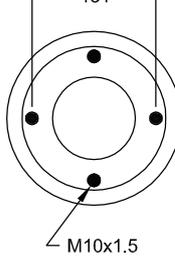
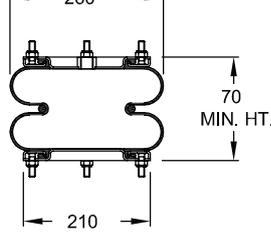
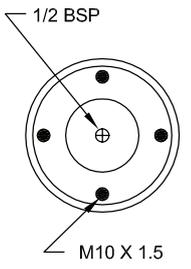
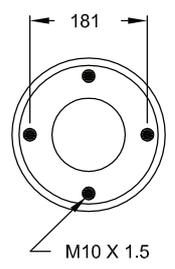
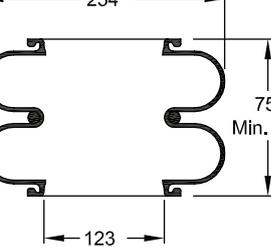
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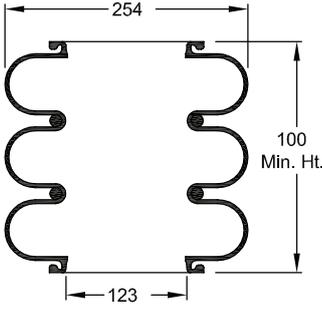
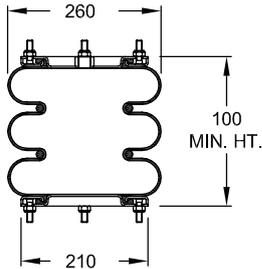
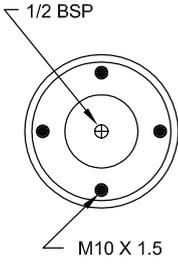
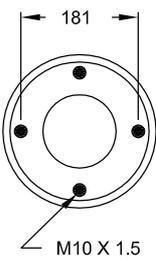
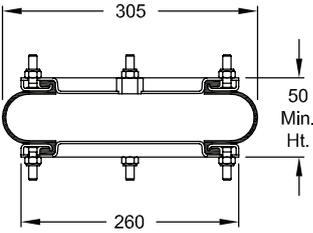
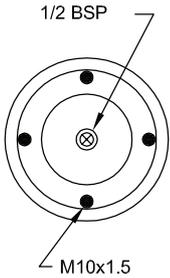
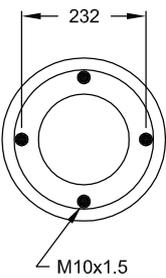
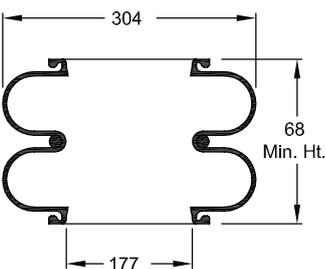
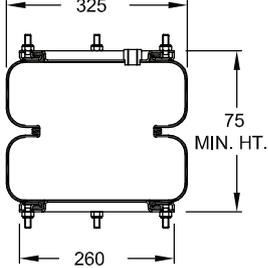
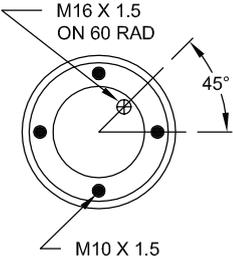
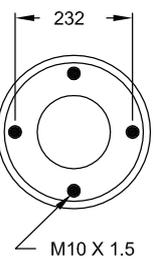
Firestone
 World's Number 1
 Air Spring.
 FIRESTONE INDUSTRIAL PRODUCTS COMPANY

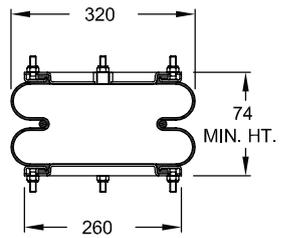
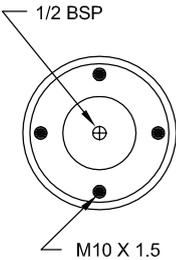
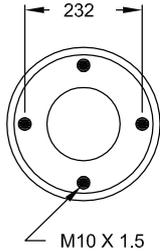
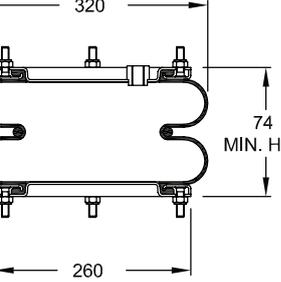
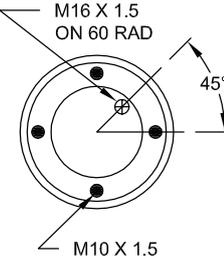
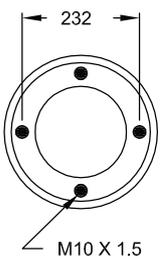
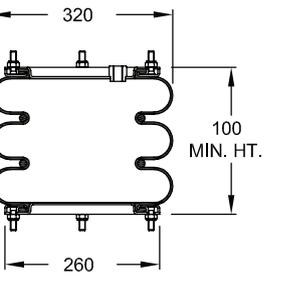
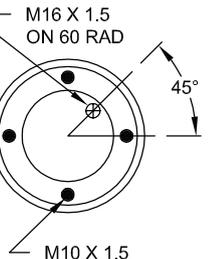
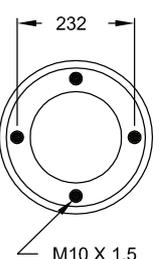
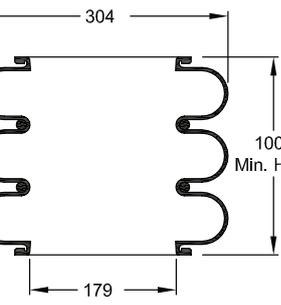
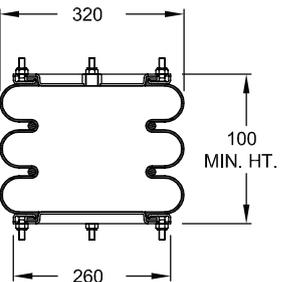
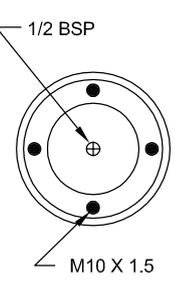
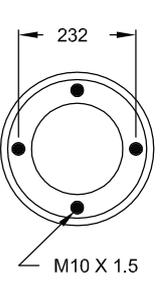
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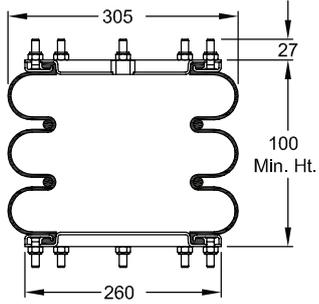
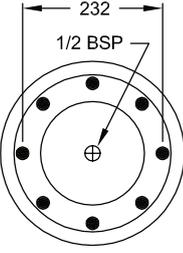
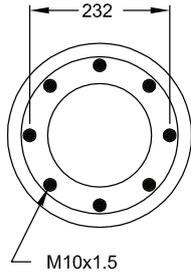
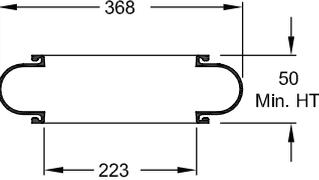
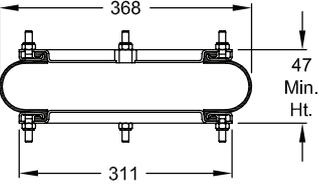
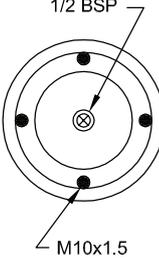
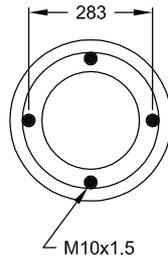
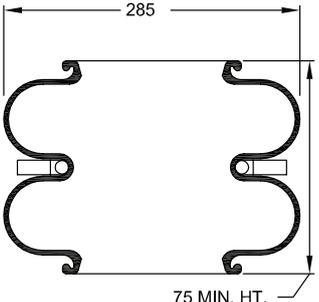
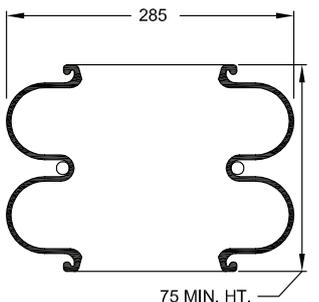
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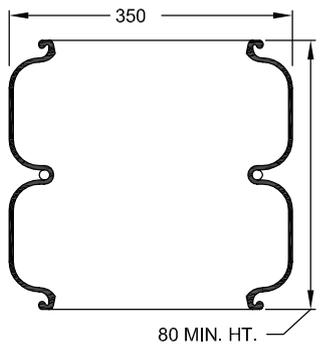
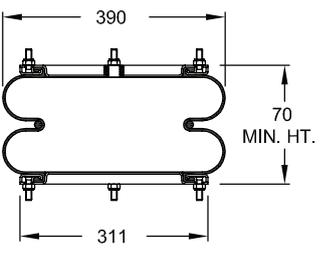
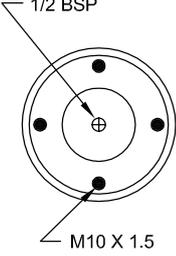
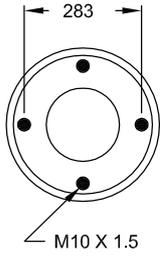
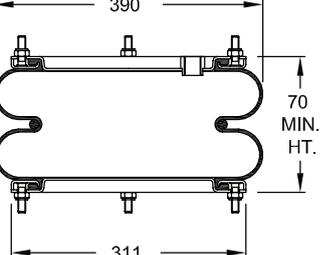
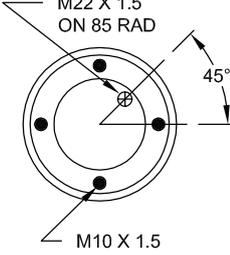
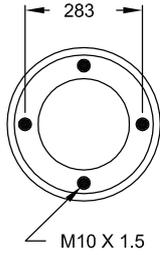
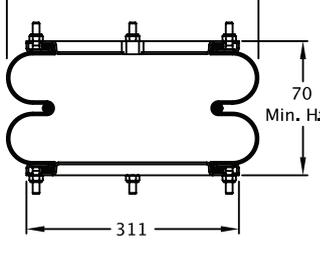
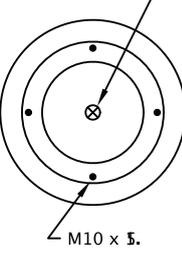
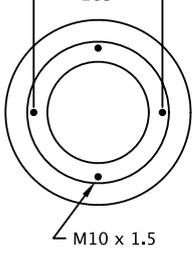
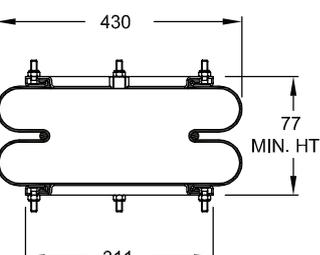
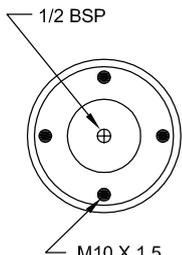
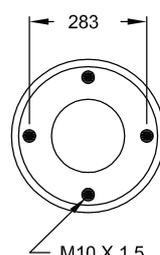
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<p>Metric</p> <p>8x1</p> <p>W01-R58-4054</p>				<p>Dunlop SP 1637</p>
<p>Metric</p> <p>8x1</p> <p>W01-R58-4085</p>				<p>Dunlop SP 1218</p>
<p>Metric</p> <p>8x2</p> <p>W01-R58-4045</p>				<p>Dunlop SP 253</p>

<p>Metric</p> <p>8X2</p> <p>W01-R58-4055</p>				<p>Dunlop SP 1490 Dunlop SP 918 Fruehauf F48054M 80A04 Lohr A 06030604 Samro H2500188 SISU 153 111 0600 Dunlop SP 253</p> <p>Bellows only with girde hoop W01-R58-4045</p>
<p>Metric</p> <p>8x3</p> <p>W01-R58-4056</p>				<p>Dunlop SP 2863</p>
<p>Metric</p> <p>10x1</p> <p>W01-R58-4057</p>				<p>Dunlop SP 2623</p>
<p>Metric</p> <p>10X2</p> <p>W01-R58-4058</p>				<p>Dunlop SP 1538 Samro H2500021</p> <p>Dunlop SP 255 Bellows only with girde hoop W01-358-4048</p>
<p>Metric</p> <p>10 x 2</p> <p>2-Ply</p> <p>Airspring</p> <p>W01-R58-4048</p>				<p>Dunlop SP 255</p>

<p>Metric</p> <p>10x3</p> <p>W01-R58-4047</p>				<p>Dunlop SP 258</p>
<p>Metric</p> <p>10X3</p> <p>W01-R58-4059</p>				<p>Dunlop SP 1539 SEG Samro 2500010 Colaert YP 305450110 Weweler USN 510016D</p> <p>Dunlop SP 258 Bellows only with girde hoop W01-R58-4047</p>
<p>Metric</p> <p>12x1</p> <p>W01-R58-4060</p>				<p>Dunlop SP 1640</p>
<p>Metric</p> <p>12x2</p> <p>W01-R58-4044</p>				<p>Dunlop SP 256NB</p>
<p>Metric</p> <p>12X2A.NB</p> <p>W01-R58-4038</p>				<p>Dunlop SP 2782NB SMB GT Benalu M078246 Lohr A06030622</p>

<p>Metric</p> <p>12X2NB</p> <p>W01-R58-4061</p>				<p>Dunlop SP 1541NB Dunlop SP 921NB Gigant 881202 Weweler USN 510011KD Dunlop SP 256 NB</p> <p><i>Bellows only with girdle hoop W01-R58-4044</i></p>
<p>Metric</p> <p>12X2 NB</p> <p>W01-R58-4073</p>				<p>Dunlop SP 2665NB Dunlop SP 1984NB Kaiser A060 30615 Lohr A 063 0601 Fruehauf/SMB M063796 - UB 0985/A Trouillet HB 10350</p> <p><i>Bellows only with girdle hoop W01-R58-4044</i></p>
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<p>Metric</p> <p>12X3</p> <p>W01-R58-4062</p>				<p>Dunlop SP 1542NB Dunlop SP 891NB Gigant 881204 SISU 153 111 0500 Gigant 881204</p>

<p>Metric 12x3 W01-R58-4091</p>				<p>Dunlop SP 1642</p>
<p>Metric 14 1/2x1 W01-R58-4049</p>				<p>Dunlop SP 1202</p>
<p>Metric 14 1/2x1 W01-R58-4063</p>				<p>Dunlop SP 1643</p>
<p>Metric 270 W01-R58-4087</p>				<p>Kassbohrer 4.731.036.000 Phoenix 2B20R-9</p>
<p>Metric 270 W01-R58-4088</p>				<p>Conti 608N Phoenix 2B20RT245CF CF Gomma T245 Kassbohrer 4.731.024.000 MAN 81.43601.0022 MagirusDeutz 03422571</p>

<p>Metric</p> <p>271</p> <p>W01-R58-4089</p>				<p>Phoenix 2834R-8, T218CF</p> <p>CF Gomma T218</p> <p>Kassbohrer 4.731.034.100</p>
<p>Metric</p> <p>14 1/2 X2</p> <p>W01-R58-4064</p>				<p>Dunlop SP 1556</p> <p>Gigant 881205</p> <p>Weweler USN 510010DX</p> <p>Dunlop SP 257</p> <p>Bellows only with girde hoop W01-R58-4075</p>
<p>Metric</p> <p>14 1/2 X2</p> <p>W01-R58-4074</p>				<p>Dunlop SP 1988</p> <p>Granning 15882</p> <p>Fruehauf J40108M08A05</p>
<p>Metric</p> <p>14 1/2x2</p> <p>W01-R58-4075</p>				<p>Dunlop SP 257</p>
<p>Metric</p> <p>16X2</p> <p>W01-R58-4067</p>				<p>Dunlop SP 1557</p> <p>Weweler USN 510008DX</p>

<p>Metric</p> <p>14 1/2 X 3</p> <p>W01-R58-4065</p>				<p>Dunlop SP 1558 Weweler USN 510018KD</p> <p>4 PLY Part available W01-R58-4100</p>
<p>Metric</p> <p>16 x 1 Steel Assembly</p> <p>W01-R58-4066</p>				
<p>Metric</p> <p>16 x 3 Steel Assembly</p> <p>W01-R58-4068</p>				<p>Dunlop SP 2141</p>

English

**1T-reversible
style springs**

Français

**Modèle à
diaphragme
symétrique 1T**

Deutsch

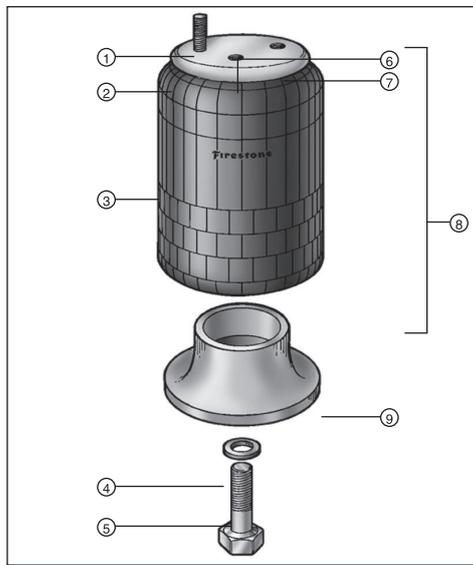
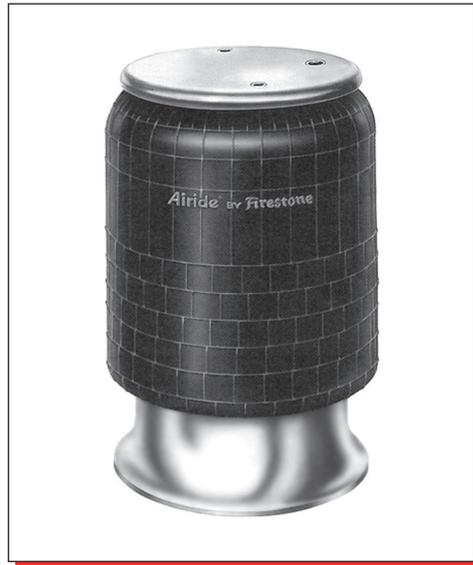
**1T-Schlauchrollbalg
-Stil**

Español

**Fuelles de tipo
camisa reversible
1T**

Italiano

Stile 1T reversibile



English

1T style components and service assembly

1. Stud
2. Bead plate
3. Bellows
4. Washer
5. Bolt
6. Air entrance
7. Tapped hole
8. Service assembly
9. Piston

Français

Composants du modèle 1T et kit

1. Goujon
2. Assiette supérieure
3. Soufflet
4. Rondelle
5. Boulon
6. Arrivée d'air
7. Trou taraudé
8. Kit
9. Piston

Deutsch

**1T-Stil, Komponenten und Service-
Baugruppe**

1. Stift
2. Wulstplatte
3. Balg
4. Unterlegscheibe
5. Bolzen
6. Luftloch
7. Gewindeloch
8. Service-Baugruppe
9. Kolben

Español

**Componentes del fuelle tipo 1T y fuelle
semicompleto**

1. Espárrago
2. Plato superior
3. Fuelle
4. Arandela
5. Tornillo
6. Entrada de aire
7. Rosca interior
8. Fuelle semicompleto
9. Pistón

Italiano

**Componenti stile 1T e molla assieme
senza il pistone**

1. Prigioniero fissaggio
2. Piattello di chiusura
3. Membrana
4. Rondella
5. Bullone
6. Foro entrata aria
7. Foro cieco
8. Assieme molla senza il pistone
9. Pistone

Firestone

**World's Number 1
Air Spring.**



FIRESTONE INDUSTRIAL PRODUCTS COMPANY

 (M) 1T15M-9 W01-M58-7548	 M20x1.5, M12x1.5 257 197 650-234 188	 229 157	 260 200	Montenegro Samro Dunlop D12 B01 Phoenix 1DK21B4 <hr/> Service assembly W01 M58 0736 <hr/> Piston WC1 675 9445
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Air spring illustrations are not to scale - Les illustrations des "Air springs" ne sont pas à mesurer. - Die Zeichnungen der Luftfedern / Balgzylinder sind nicht maßstäblich. - Las ilustraciones no están hechas a escala. - Le illustrazioni delle "Air spring" non sono in scala.

HARDWARE KEY – LÉGENDE – SYMBOL – SIMBOLOS – SIMBOLI

	Bolt – Vis – Stiftschraube – Tornillo – Prigioniero
	Threaded hole – Trou taraudé – Gewindeloch – Rosca interior – Foro ciego
	Air inlet – Arrivée d'air – Luftanschluß – Entrada de aire – Foro entrada aria
	Combo stud – Vis combinée – Kombibolzen – Espárrago combinado – Prigioniero combinato

Metric – Système métrique – Metrisch – Sistema métrico – Metrico

Imperial – Système anglais – Imperial – Sistema imperial – Imperiale

	M12 x 1.75	1/2-13 UNC
	M10 x 1.5	3/8-16
	M14 x 1.5	1/4 N.P.T.
	M20 x 2.5 – M14 x 1.5	3/4-16 – 1/4 N.P.T.

English

Style no. and order no.

This number identifies the specific bellows style number and the assembly order number for ordering purposes. Complete order no. for any type of electronic ordering (EDI) is W01-M58-7548.

Cross section view

A cross sectional view of the Airide™ spring showing dimensional information in millimeters on uninflated diameter, maximum and minimum heights. Single figure represents minimum height.

Bead plate – top view

A top view of the upper bead plate with dimensional information and detail on mounting attachments (see hardware key).

Piston – bottom view

A bottom view of the piston with dimensional information and detail on mounting attachments (see hardware key).

Replaces

Contains information concerning vehicle and suspension manufacturers' part numbers for the particular Airide™ spring as well as competitor cross-referencing where applicable. Also shows superseded Firestone parts and other Firestone-related data.

Service assembly

Most 1T style Airide™ springs are available either as a complete assembly, or as a service assembly excluding the piston.

English

Reading the parts table for 1T-reversible sleeve style springs

Français

Lecture du tableau des pièces détachées des coussins 1T à diaphragme

Deutsch

Lesen der Teile-Tabelle für

Español

Cómo leer la tabla de piezas de los fuelles de tipo camisa reversible 1T

Italiano

Lettura tabella parti molle a manicotto reversibile stile 1T

Firestone
World's Number 1
Air Spring.
FIRESTONE INDUSTRIAL PRODUCTS COMPANY

Numéro de modèle et numéro de commande

Ce numéro identifie le numéro du modèle de soufflet spécifique ainsi que le numéro de pièce d'origine pour passer commande. Le numéro de commande complet pour tout type de commande électronique (EDI) est W01-M58-7548.

Coupe transversale

Une vue en coupe du ressort Airide™ montrant l'information dimensionnelle en millimètres sur le diamètre dégonflé taille maximum et minimum. Là où seulement une simple figure montrée, ceci représente la taille minimum.

Assiette supérieure – vue de dessus

Vue de dessus de l'assiette supérieure avec dimensions et détail des accessoires de fixation (voir légende).

Piston – vue de dessous

Vue de dessous du piston avec dimensions et détail des accessoires de fixation (voir légende).

Équivalences

Informations sur les numéros de pièce des fabricants de suspensions et de véhicules pour le coussin Airide™ spécifié et sur les équivalences de la concurrence lorsqu'il en existe. Affiche également les pièces Firestone remplacées et les autres données relatives à Firestone.

Kit

La plupart des modèles 1T de coussins Airide™ sont disponibles en ensembles complets ou en kits sans piston.

Stil-Nr. und Bestellnr.

Diese Nummer kennzeichnet die spezifische Balgstil-Nummer und die Baugruppen-Bestellnummer für Bestellungen. Die komplette Bestellnummer für alle elektronischen Bestellungen (EDI) ist W01-M58-7548.

Querschnitt

Die Querschnittansicht der Airide™ Luftfeder zeigt die Abmessungen in Millimetern im drucklosen Zustand sowie die minimale und maximale Höhe. Bei nur einer Höhenangabe handelt es sich um die minimale Höhe.

Wulstplatte – Ansicht von oben

Eine Ansicht der oberen Wulstplatte mit Maßinformationen und Angaben über Montageansätze (siehe Zubehör-Schlüssel).

Kolben – Ansicht von unten

Eine Ansicht des Kolbens von unten mit Maßinformationen und Angaben über Montageansätze (siehe Zubehör-Schlüssel).

Ersetzt

Enthält Informationen über Fahrzeug- und Federungs-Hersteller-Teilenummern für bestimmte Airide™-Federn, ebenso wie, falls vorhanden, Cross-Referenzen. Zeigt auch ersetzte Firestone-Ersatzteile und andere für Firestone geltende Daten.

Service-Baugruppe

Die meisten 1T-Airide™-Federn sind entweder als komplette Baugruppe oder als Service-Baugruppe erhältlich, ausschließlich des Kolbens.



Número de tipo y número de pedido

Este número identifica el número del fuelle y el NPC específicos con fines de realización de pedidos. El nº de pedido completo para efectuar pedidos electrónicos (EDI) es W01-M58-7548.



Vista transversal

Vista de la sección transversal de un fuelle Airide™, con información de las dimensiones en milímetros del diámetro sin inflar, de la altura máxima y de la altura mínima. En el caso de dimensiones individuales, estas se refieren a la altura mínima.



Plato – vista superior

Vista superior del plato superior con información de las dimensiones y datos sobre las fijaciones de montaje (véanse los símbolos de los herrajes).



Pistón – vista inferior

Vista inferior del pistón con información de las dimensiones y datos sobre las fijaciones de montaje (véanse los símbolos de los herrajes).



Sustituciones

Contiene información relativa a los números de pieza de los primeros equipos, así como las correspondencias con las piezas de la competencia, cuando corresponda. También se muestran piezas Firestone descatalogadas y otros datos relacionados con Firestone.

Fuelle semicompleto

La mayoría de los resortes Airide™ del tipo 1T pueden obtenerse en conjuntos completos, o bien como fuelles semicompletos, excluyendo el pistón.



Nr. stile e nr. d'ordine

Questo numero identifica il numero specifico della membrana e della molla completa. Il numero d'ordine completo per ogni tipo di ordinazione elettronica (EDI) è W01-M58-7548.



Vista sezione

Una vista rappresentativa in sezione della molla Airide™ che mostra le informazioni dimensionali in millimetri relative al diametro della molla senza aria e dell'altezza massima e minima. La singola figura rappresenta l'altezza minima



Piattello chiusura – vista superiore

La vista superiore del piattello superiore contenente informazioni dimensionali degli attacchi di fissaggio.



Pistone – vista inferiore

La vista inferiore del pistone contenente informazioni dimensionali degli attacchi di fissaggio.



Sostituisce

Contiene informazioni sui numeri dei costruttori dei veicoli su una molla Airide™ specifica e il confronto con la concorrenza. Mostra inoltre le parti Firestone sostituite e altre informazioni relative a Firestone.

Molla assieme senza il pistone

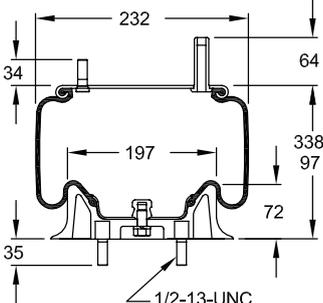
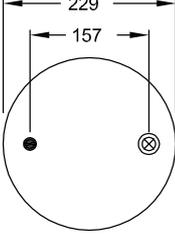
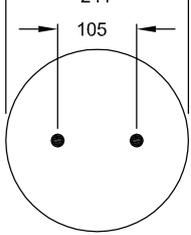
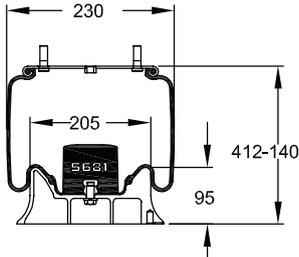
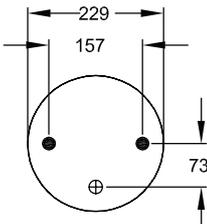
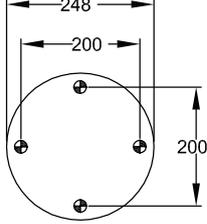
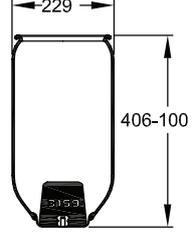
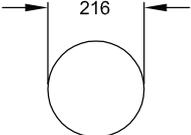
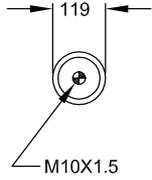
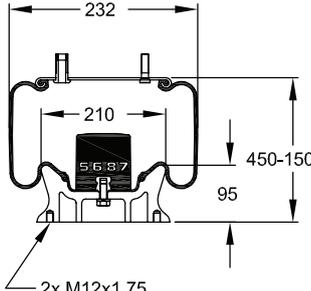
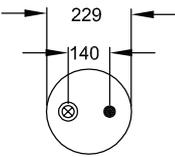
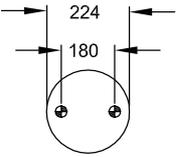
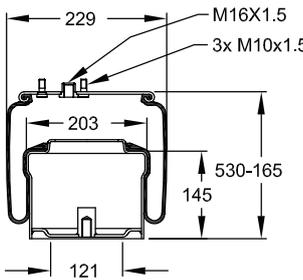
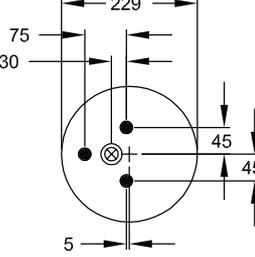
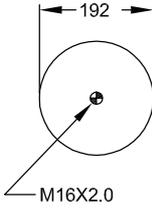
La maggior parte delle molle 1T Airide™ è disponibile come molla completa o senza pistone.

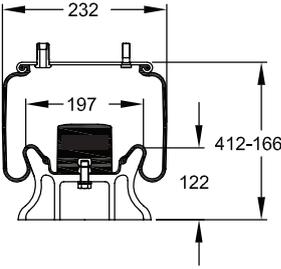
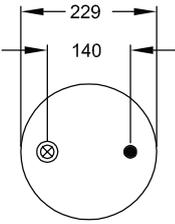
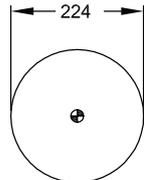
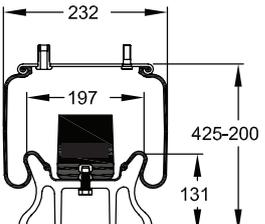
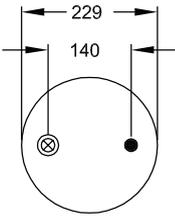
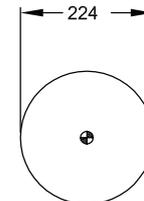
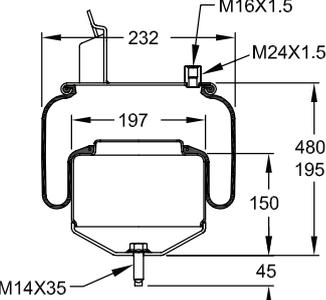
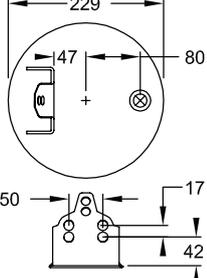
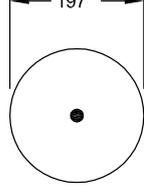
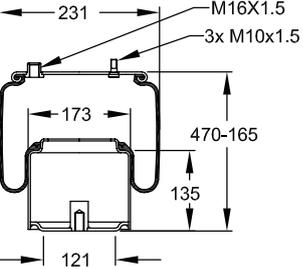
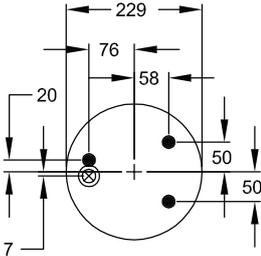
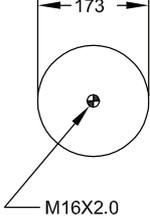
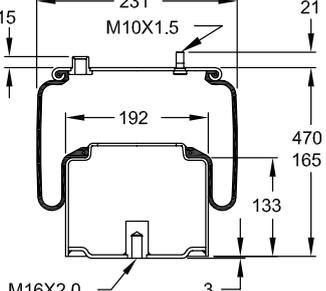
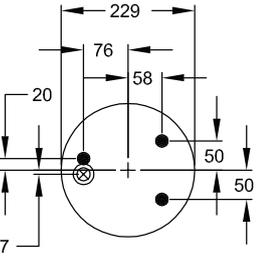
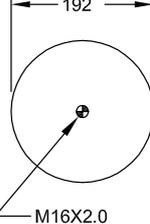
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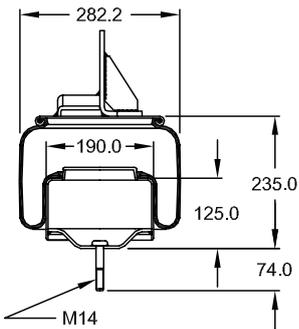
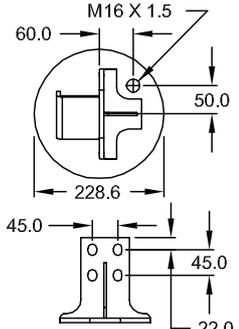
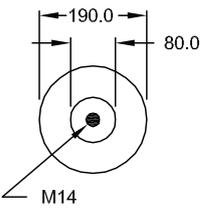
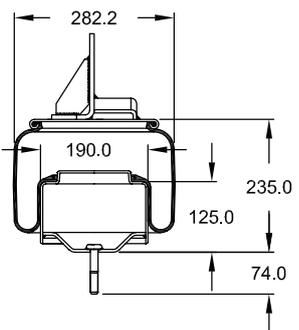
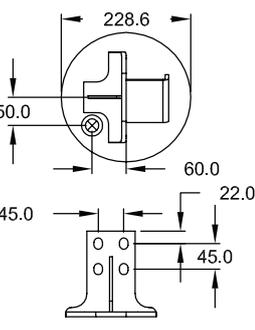
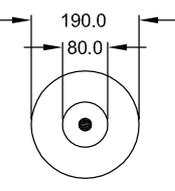
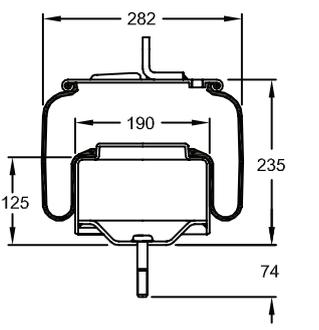
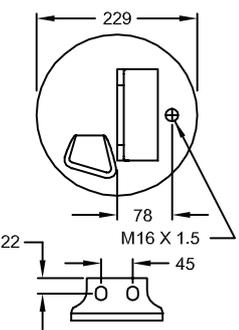
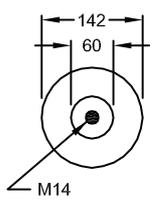
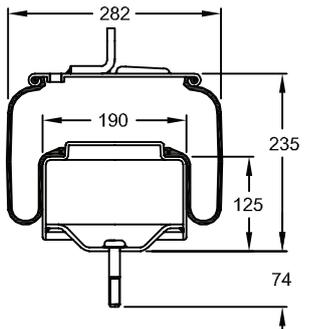
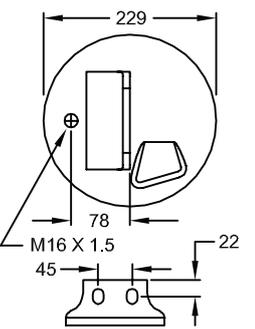
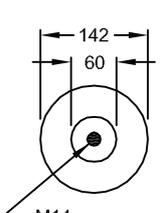
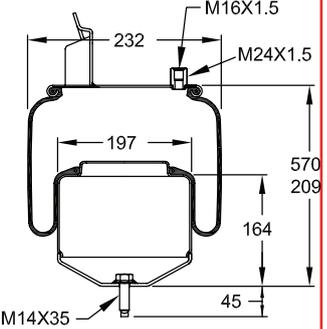
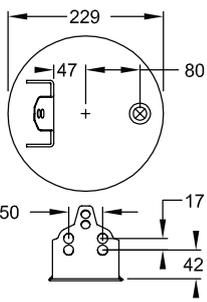
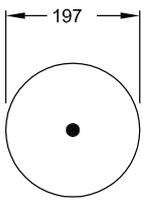
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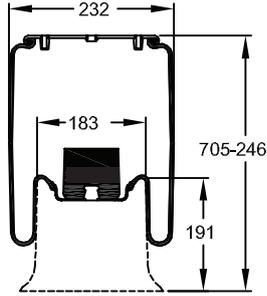
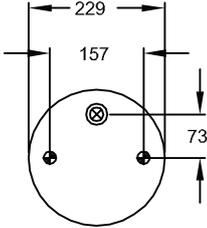
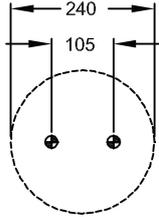
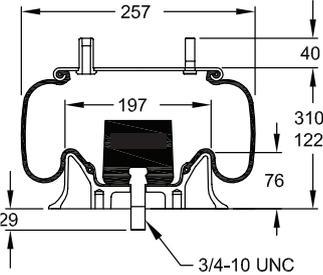
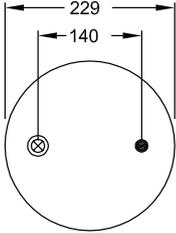
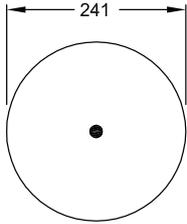
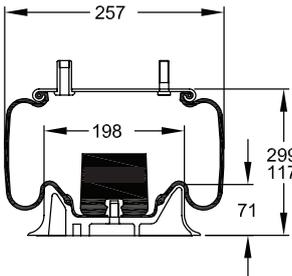
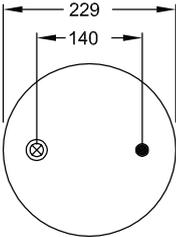
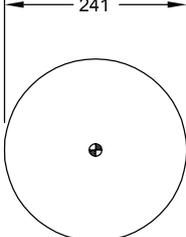
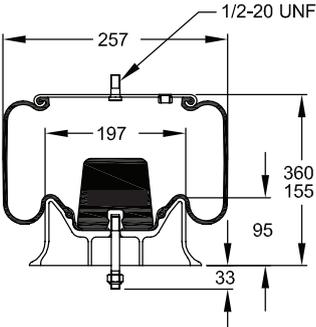
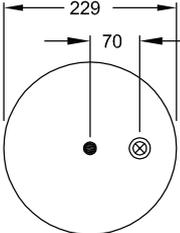
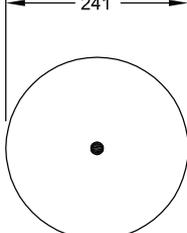
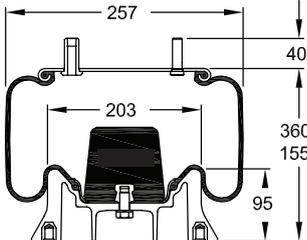
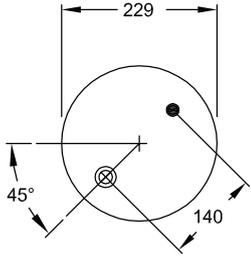
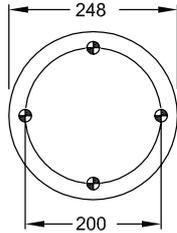
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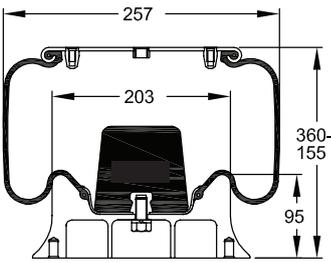
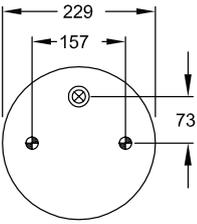
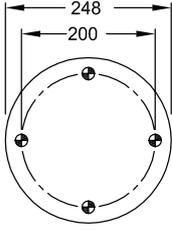
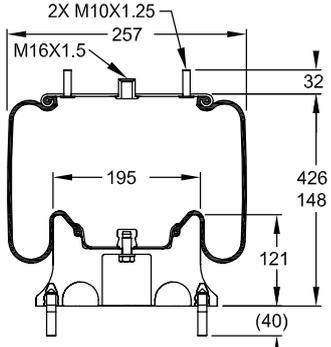
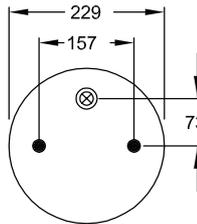
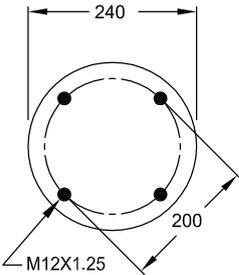
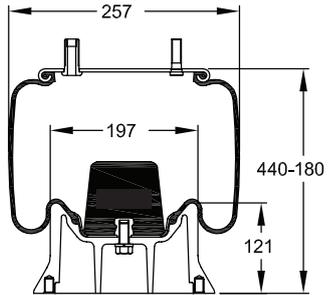
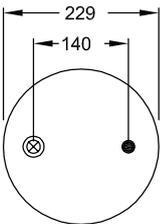
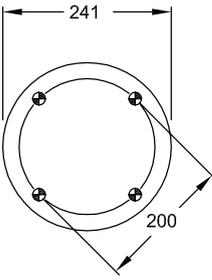
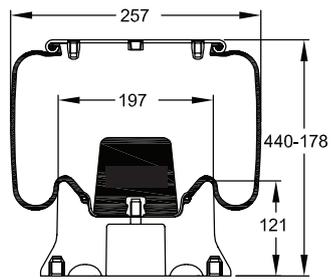
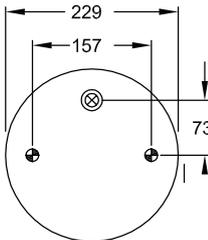
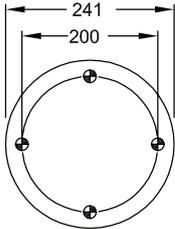
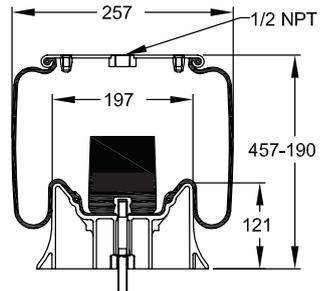
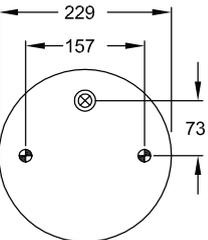
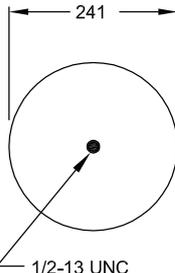
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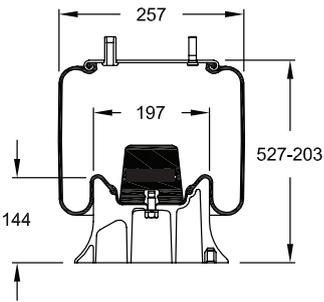
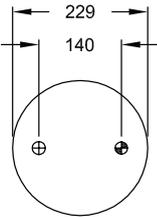
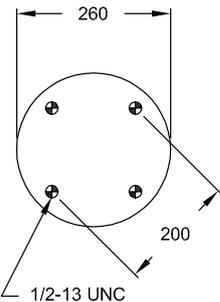
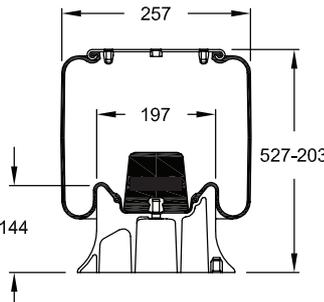
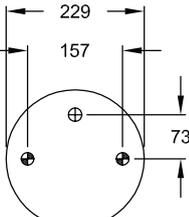
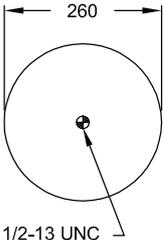
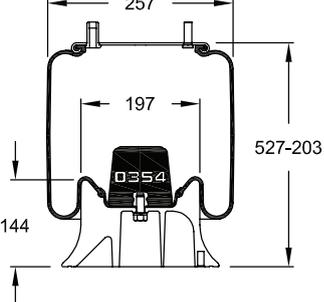
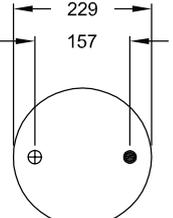
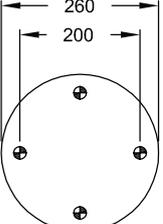
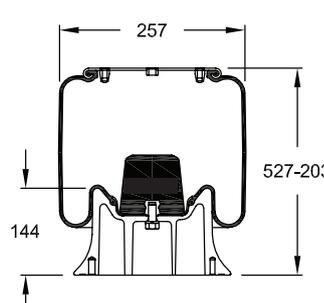
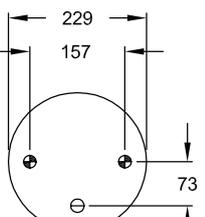
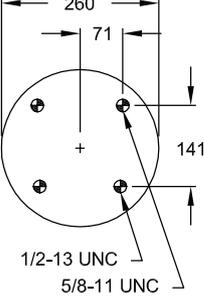
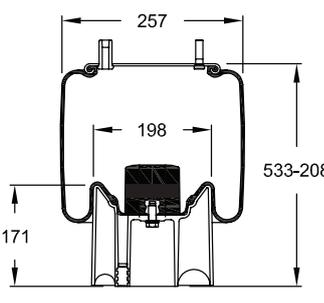
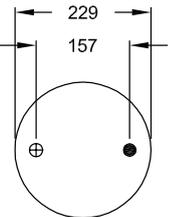
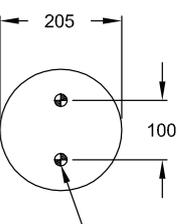
<p>Metric</p> <p>1T15LNR-4.5</p> <p>W01-M58-8660</p>	 <p>Technical drawing showing front view of the component. Dimensions: 282.2 (width), 190.0 (inner width), 235.0 (total height), 125.0 (height to top), 74.0 (height to bottom), and M14 (thread).</p>	 <p>Technical drawing showing top view of the component. Dimensions: 60.0 (width), 228.6 (total width), 50.0 (height), 45.0 (width), and M16 X 1.5 (thread).</p>	 <p>Technical drawing showing side view of the component. Dimensions: 190.0 (width), 80.0 (height), and M14 (thread).</p>	<p>Iveco Stralis Rear Right 41270466</p> <p>Iveco Stralis 400/440E FP/P4X2</p> <p>CF Gomma 1TS 270-23</p>
<p>Metric</p> <p>1T15LNR-4.5</p> <p>W01-M58-8661</p>	 <p>Technical drawing showing front view of the component. Dimensions: 282.2 (width), 190.0 (inner width), 235.0 (total height), 125.0 (height to top), 74.0 (height to bottom), and M14 (thread).</p>	 <p>Technical drawing showing top view of the component. Dimensions: 228.6 (total width), 50.0 (height), 60.0 (width), 45.0 (width), and 22.0 (height).</p>	 <p>Technical drawing showing side view of the component. Dimensions: 190.0 (width), 80.0 (height).</p>	<p>Iveco Stralis Rear Left 41270465</p> <p>Iveco Stralis 400/440E FP/P4X2</p> <p>CF Gomma 1TS 270-23</p>
<p>Metric</p> <p>1T15LNR-4.5</p> <p>W01-M58-8662</p>	 <p>Technical drawing showing front view of the component. Dimensions: 282 (width), 190 (inner width), 235 (total height), 125 (height to top), 74 (height to bottom).</p>	 <p>Technical drawing showing top view of the component. Dimensions: 229 (total width), 78 (width), 22 (height), 45 (width), and M16 X 1.5 (thread).</p>	 <p>Technical drawing showing side view of the component. Dimensions: 142 (width), 60 (height), and M14 (thread).</p>	<p>Iveco Stralis Front Right 41270463</p> <p>Iveco Stralis 400/440E FP/P4X2</p> <p>CF Gomma 1TS 270-23</p>
<p>Metric</p> <p>1T15LNR-4.5</p> <p>W01-M58-8663</p>	 <p>Technical drawing showing front view of the component. Dimensions: 282 (width), 190 (inner width), 235 (total height), 125 (height to top), 74 (height to bottom).</p>	 <p>Technical drawing showing top view of the component. Dimensions: 229 (total width), 78 (width), 22 (height), 45 (width), and M16 X 1.5 (thread).</p>	 <p>Technical drawing showing side view of the component. Dimensions: 142 (width), 60 (height), and M14 (thread).</p>	<p>Iveco Stralis Front Left 41270462</p> <p>Iveco Stralis 400/440E FP/P4X2</p> <p>CF Gomma 1TS 270-23</p>
<p>Metric</p> <p>1T15LNR-6</p> <p>W01-M58-8472</p>	 <p>Technical drawing showing front view of the component. Dimensions: 232 (width), 197 (inner width), 570 (total height), 209 (height to top), 164 (height to middle), 45 (height to bottom), M16X1.5 (thread), M24X1.5 (thread), and M14X35 (thread).</p>	 <p>Technical drawing showing top view of the component. Dimensions: 229 (total width), 47 (width), 80 (height), 50 (width), 17 (height), and 42 (height).</p>	 <p>Technical drawing showing side view of the component. Dimension: 197 (width).</p>	<p>Volvo 20 582 206</p> <p>Conti 6605 N P01</p> <p>Vibracoustic V 1 DF 20 B-1</p>

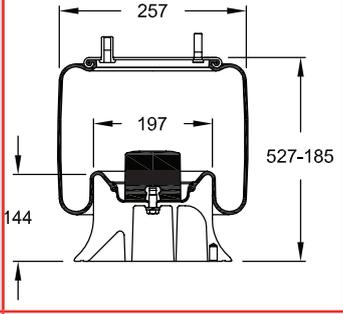
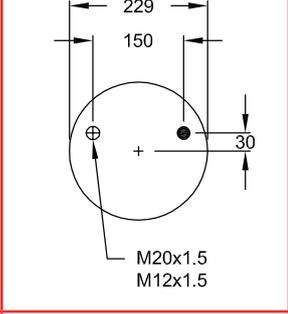
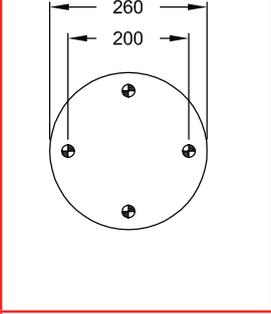
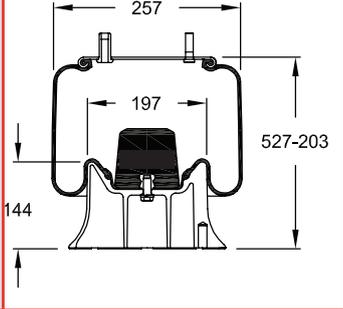
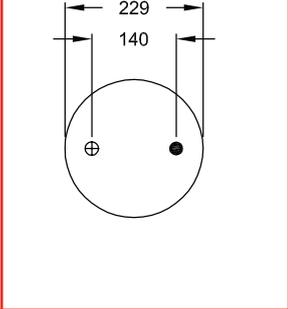
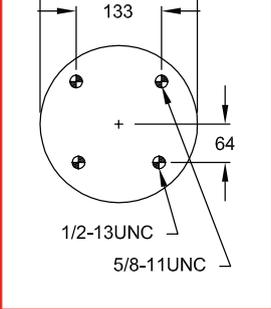
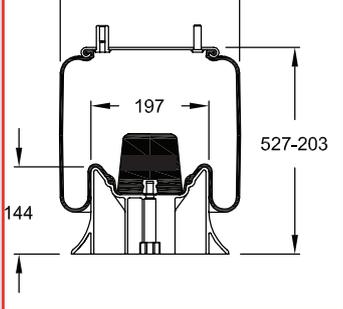
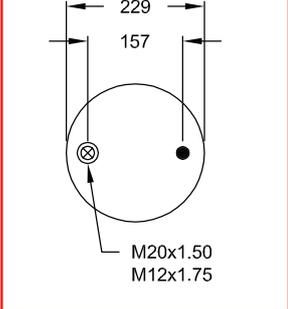
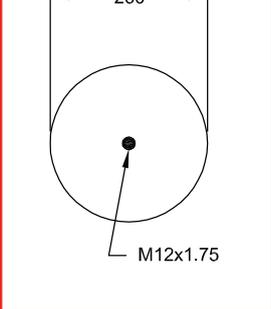
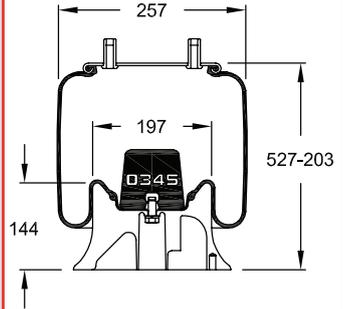
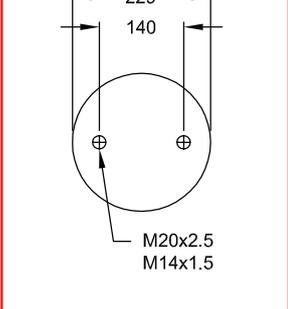
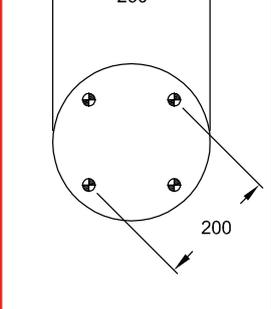
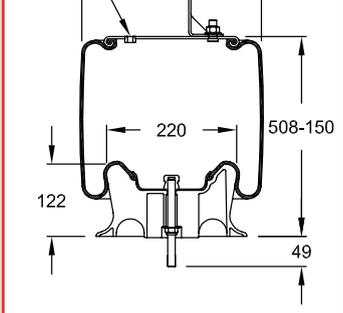
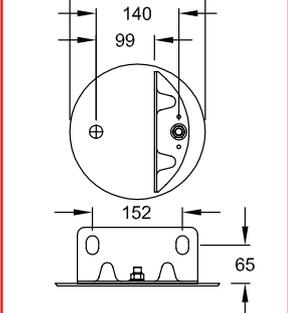
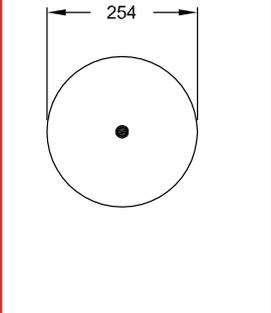
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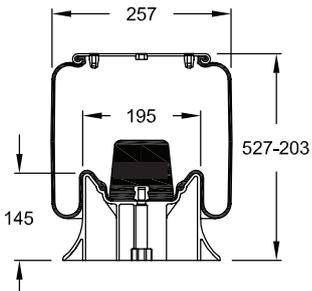
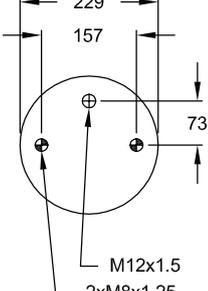
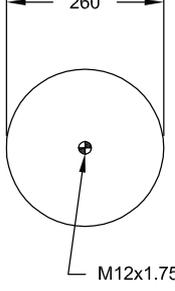
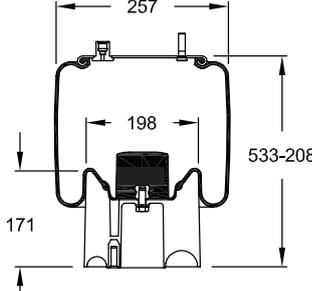
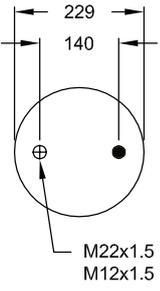
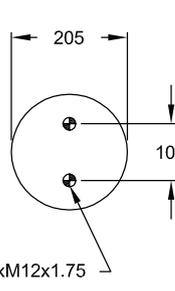
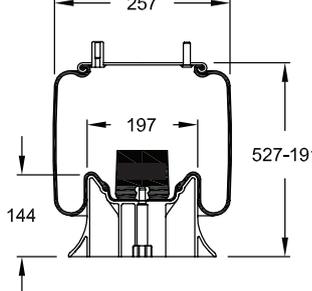
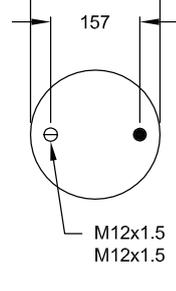
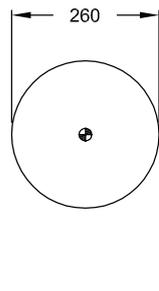
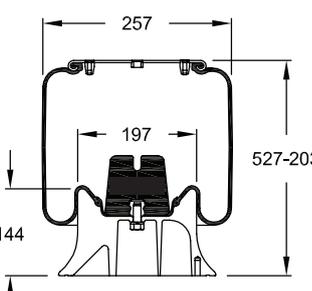
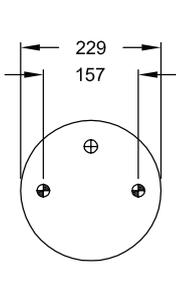
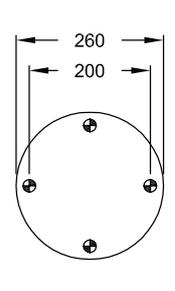
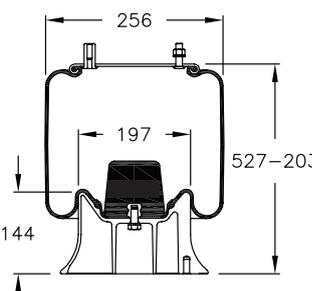
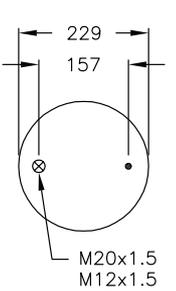
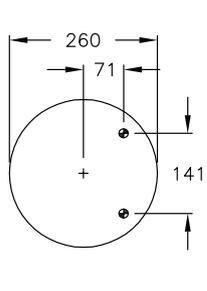
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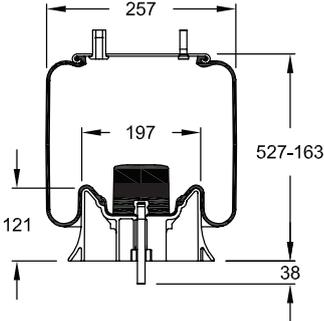
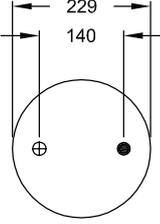
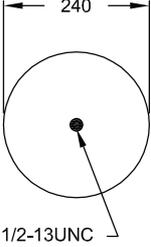
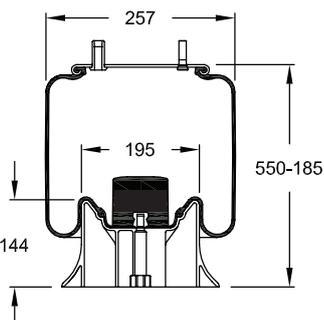
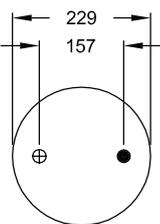
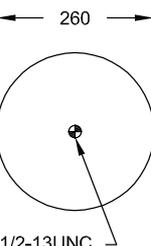
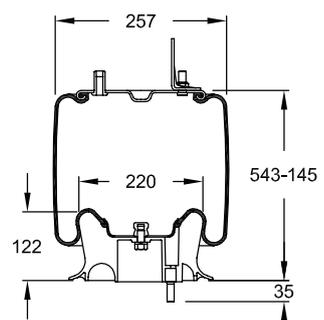
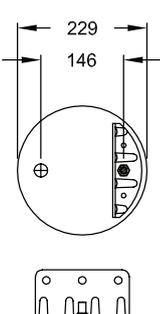
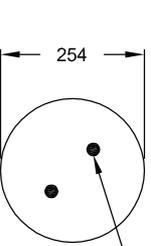
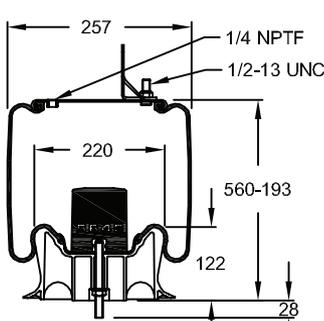
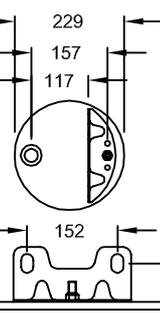
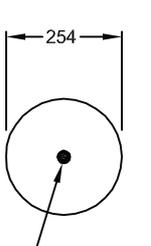
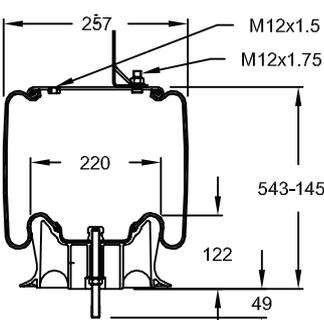
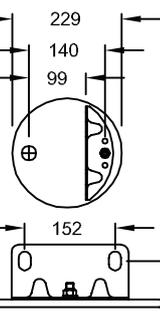
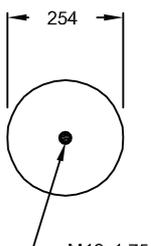
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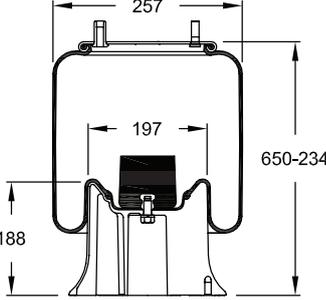
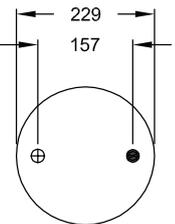
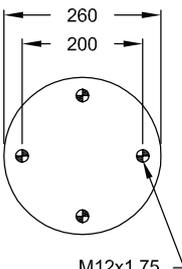
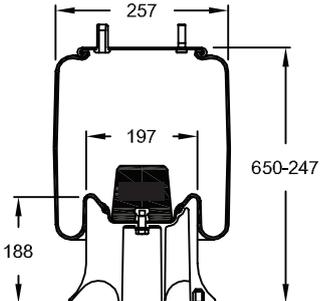
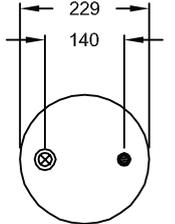
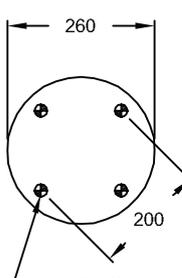
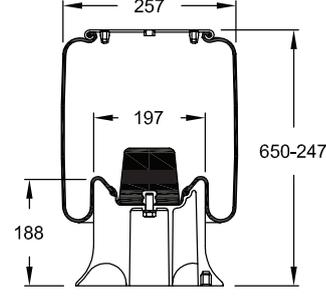
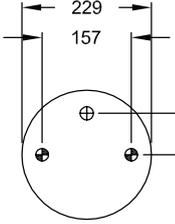
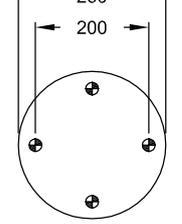
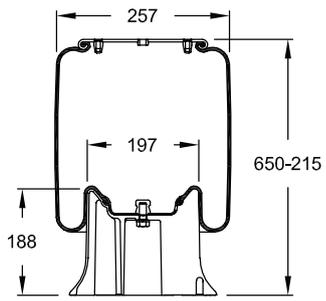
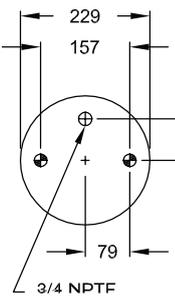
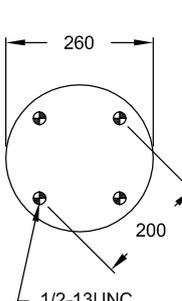
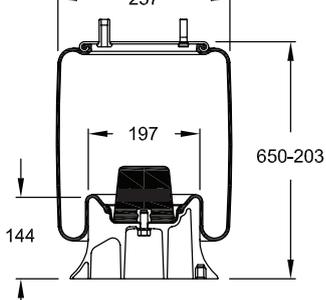
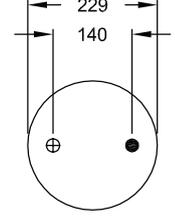
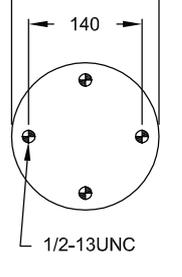
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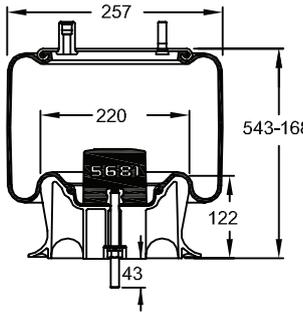
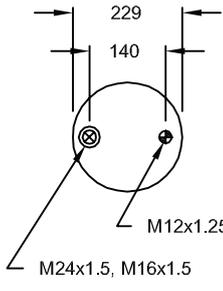
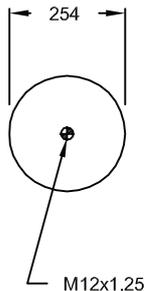
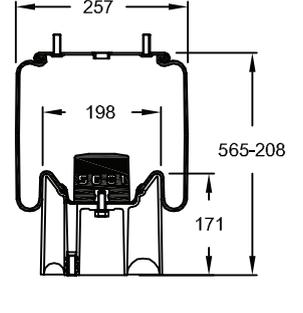
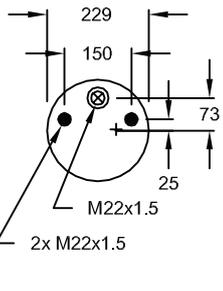
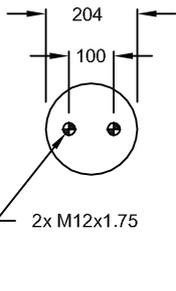
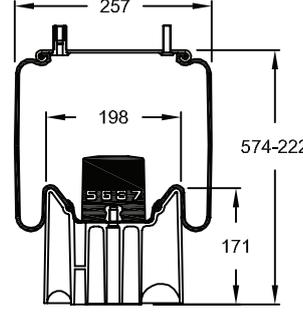
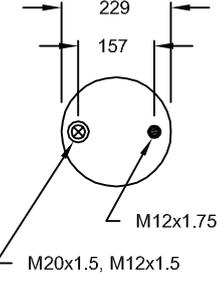
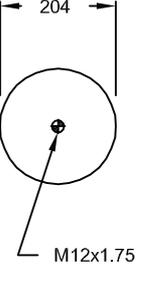
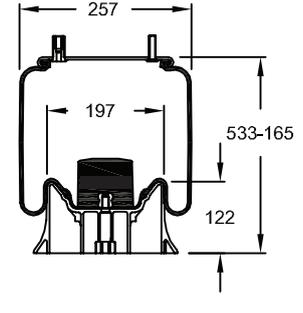
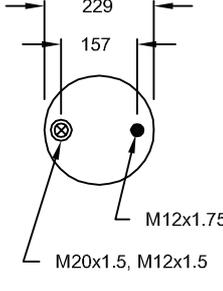
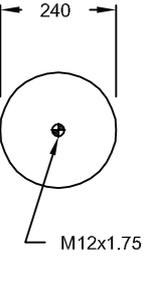
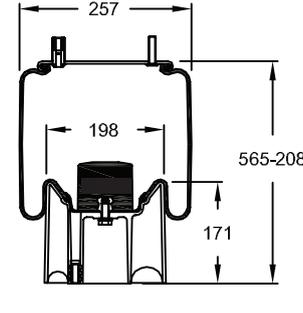
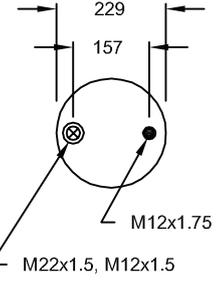
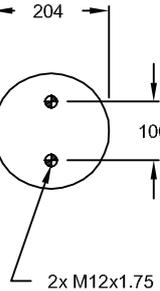
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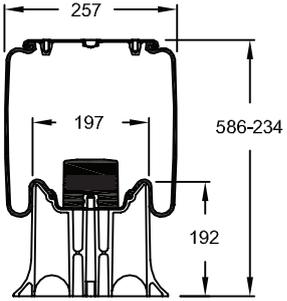
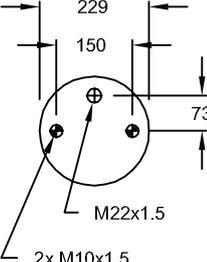
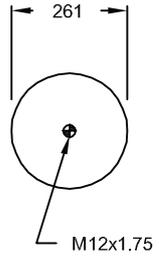
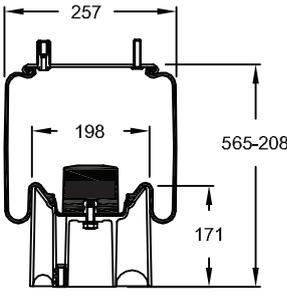
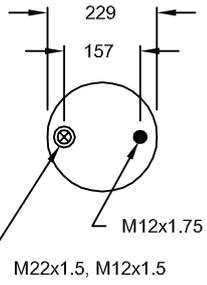
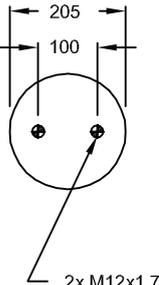
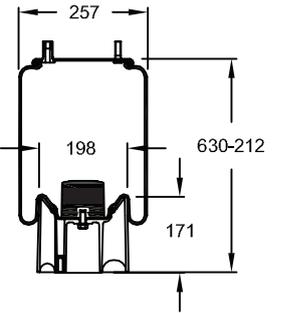
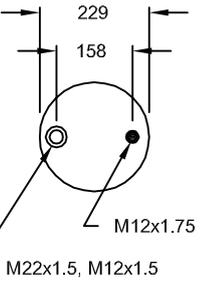
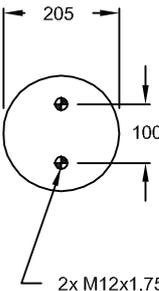
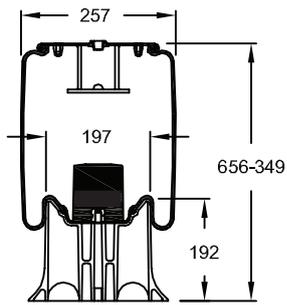
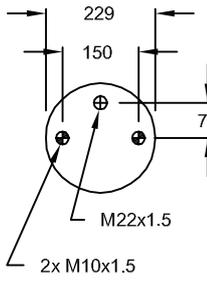
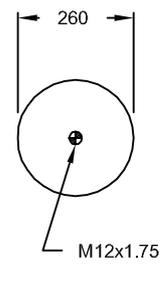
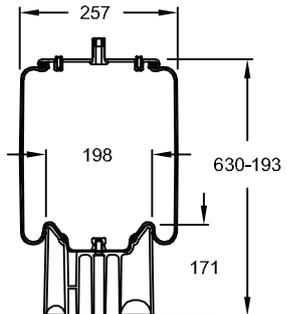
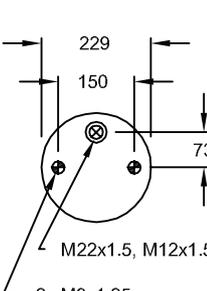
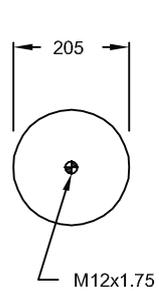
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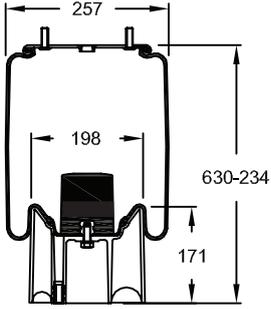
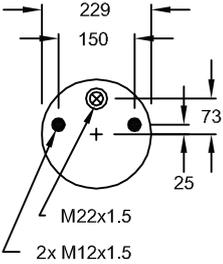
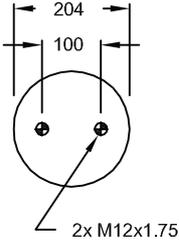
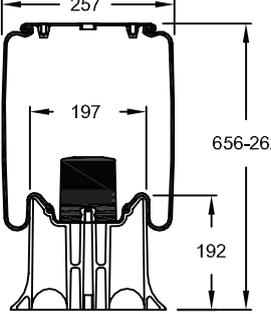
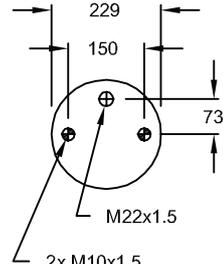
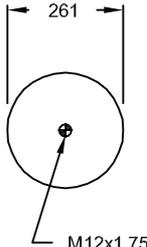
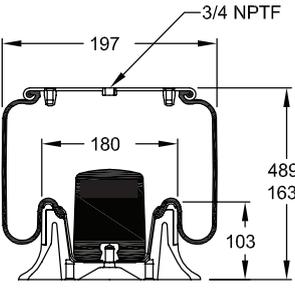
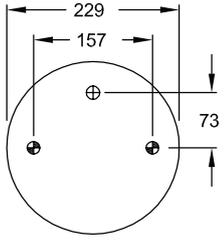
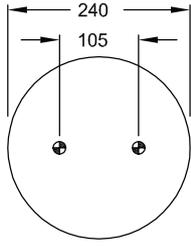
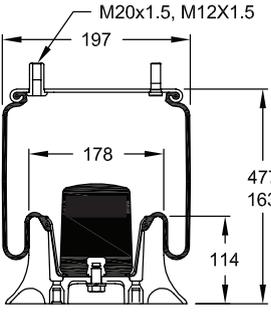
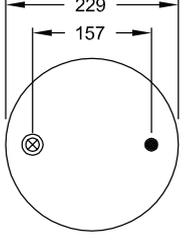
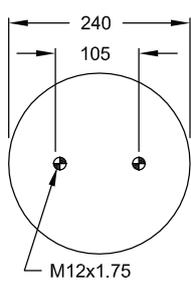
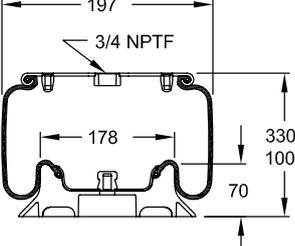
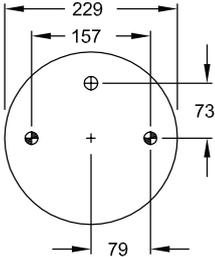
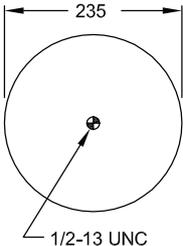
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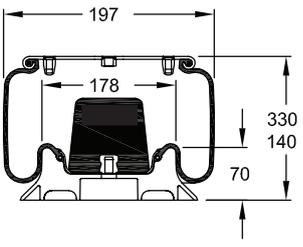
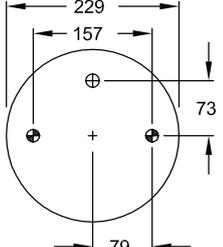
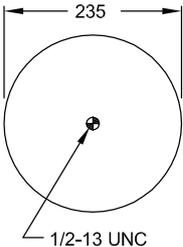
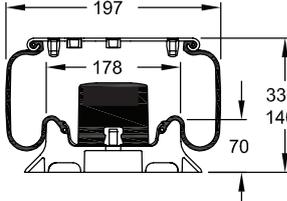
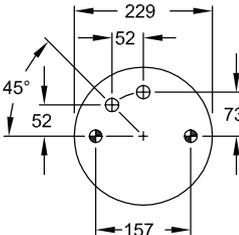
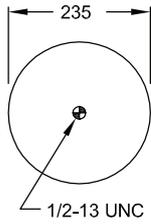
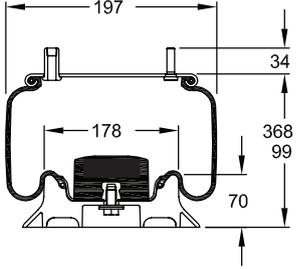
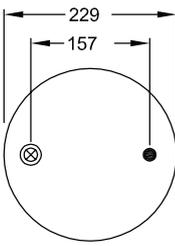
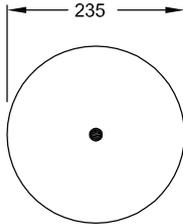
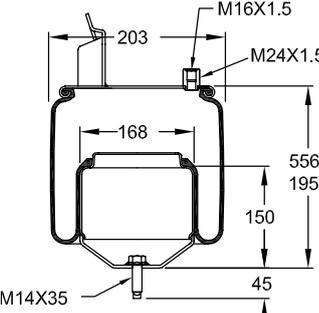
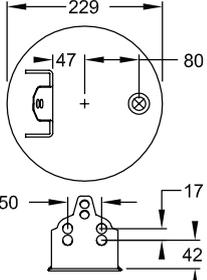
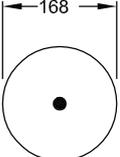
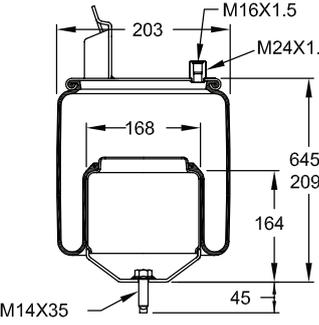
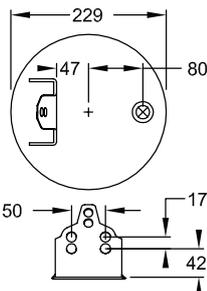
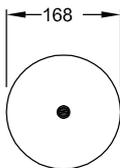
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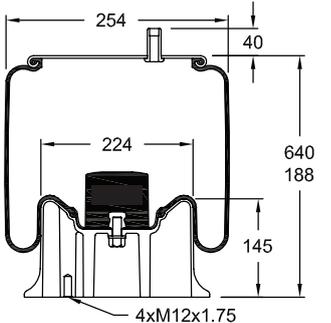
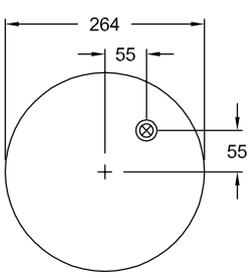
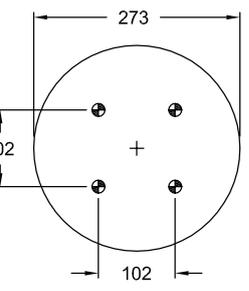
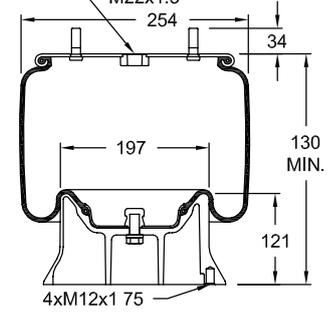
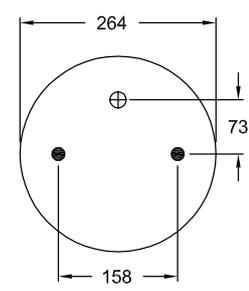
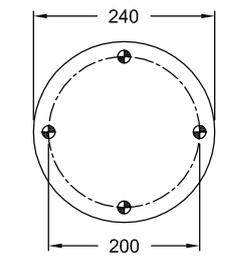
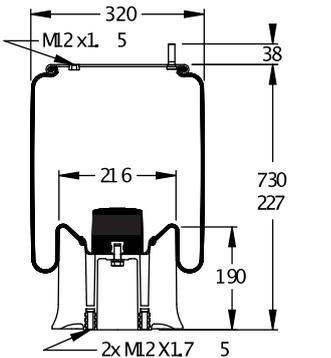
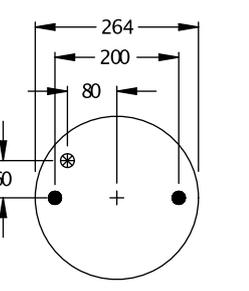
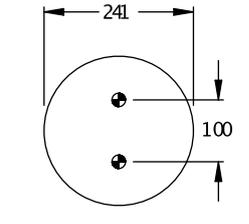
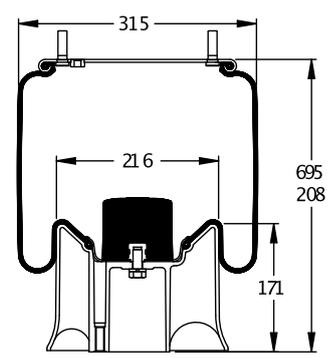
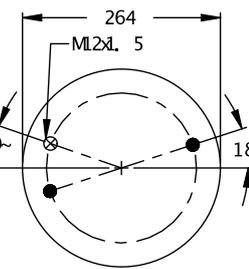
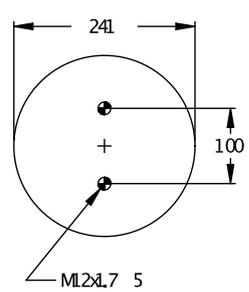
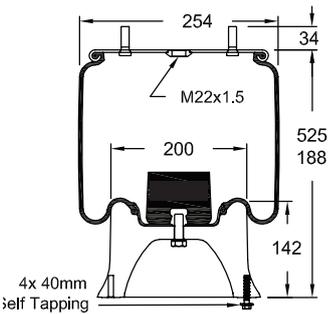
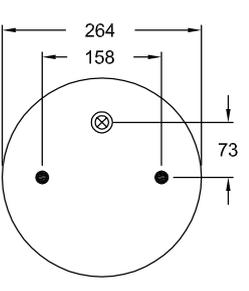
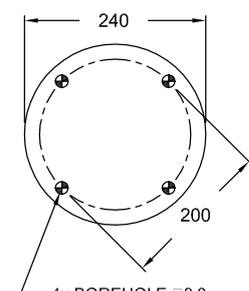
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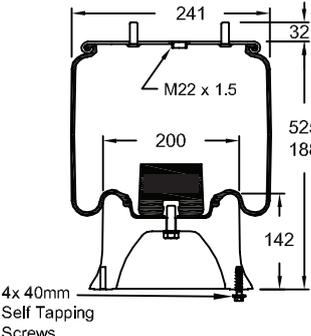
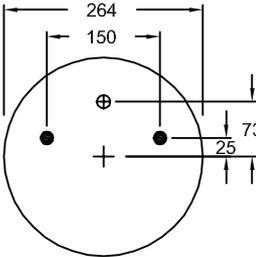
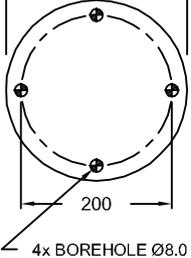
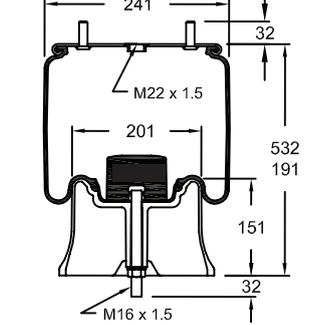
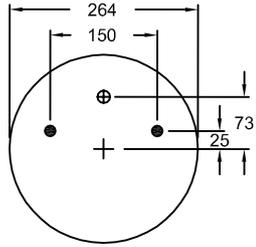
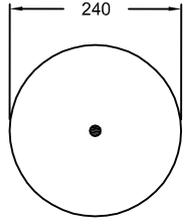
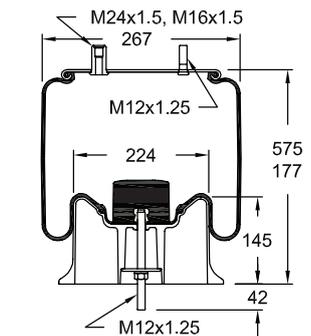
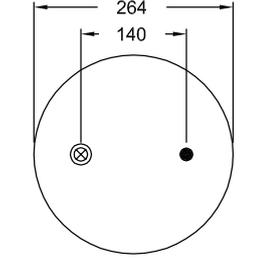
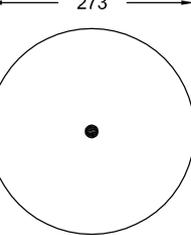
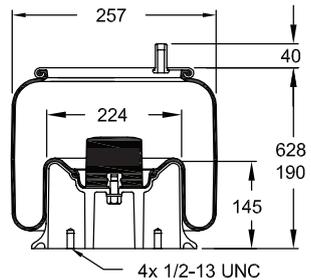
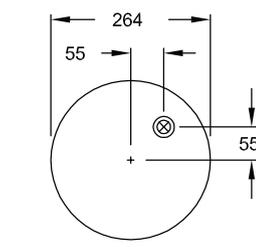
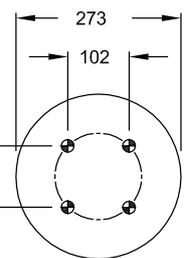
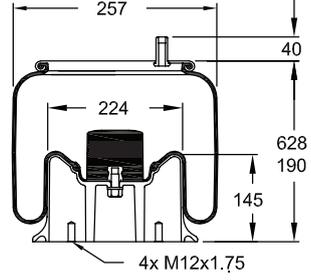
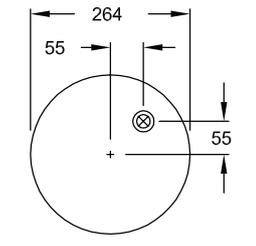
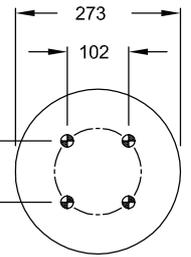
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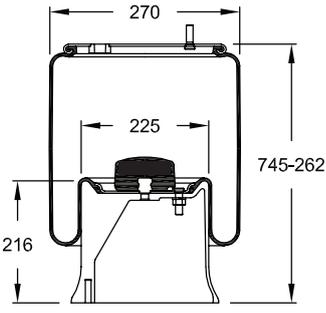
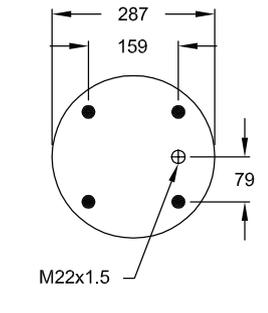
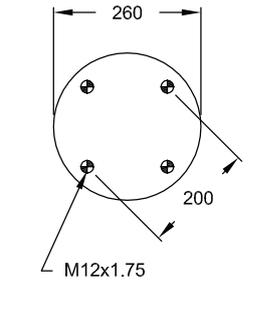
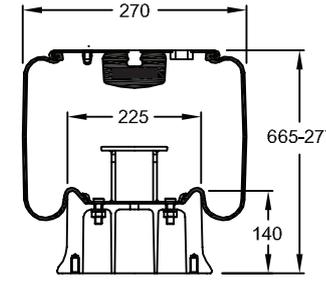
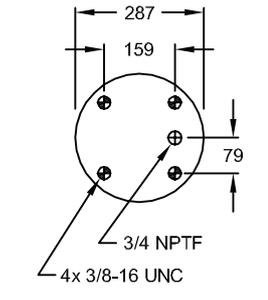
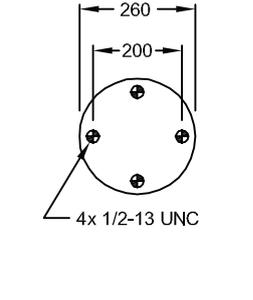
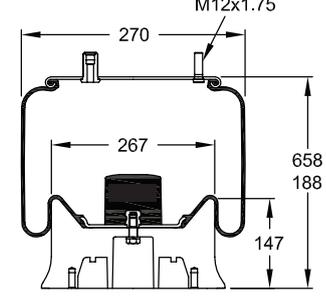
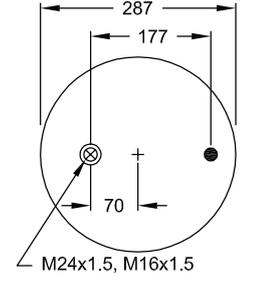
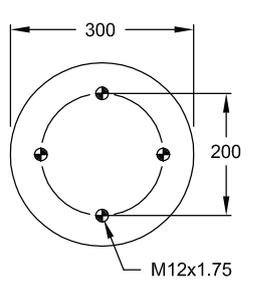
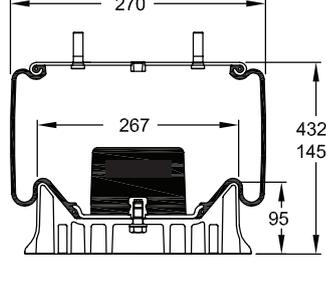
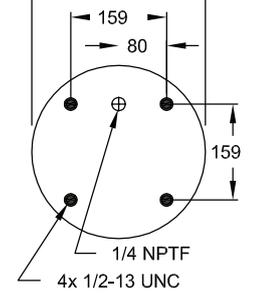
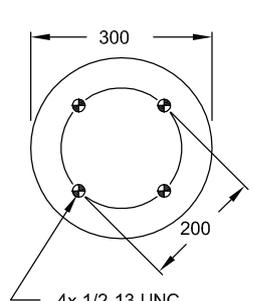
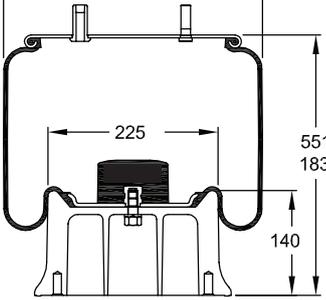
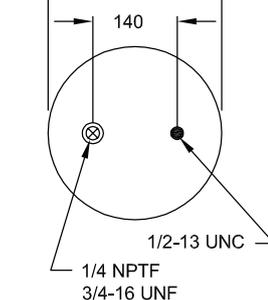
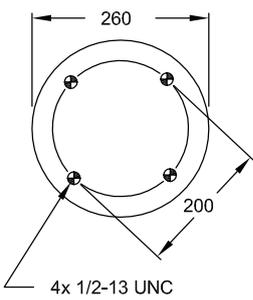
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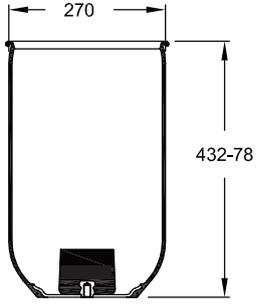
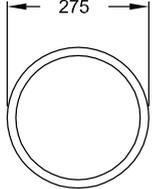
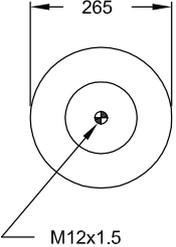
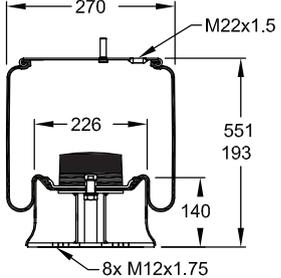
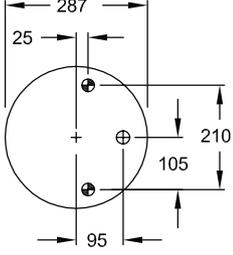
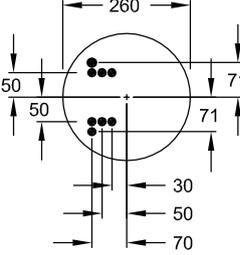
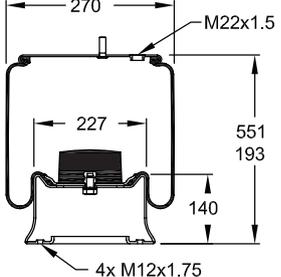
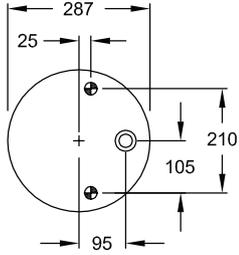
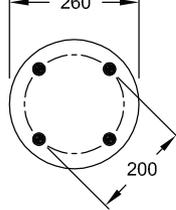
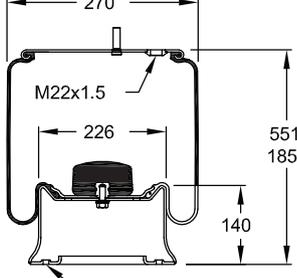
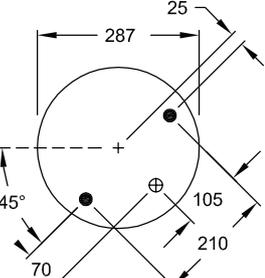
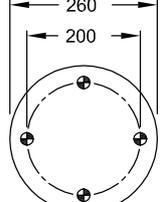
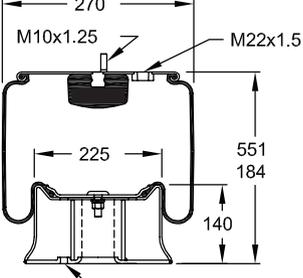
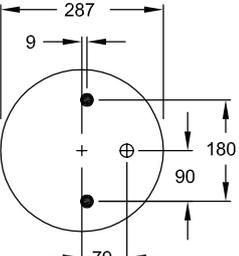
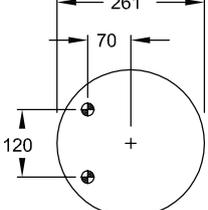
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<p>Metric</p> <p>1T17D-4.3</p> <p>WC1-M58-3651</p>				<p>BPW 30K Steel Piston Kit</p>
<p>Metric</p> <p>1T17D-8.3</p> <p>WC1-M58-3652</p>				<p>BPW 30 Steel Piston Kit</p>

<p>Metric</p> <p>1T17D-11.8</p> <p>W01-M58-8621</p>				<p>BPW 30-1 (951MB) 05.429.40.72.0</p> <p>Conti 951 MB</p> <p>Goodyear 1R11-704</p>
<p>Metric</p> <p>1T17DJ-6</p> <p>W01-M58-8587</p>				<p>Meritor 21230298</p>
<p>Metric</p> <p>1T17HR-8</p> <p>W01-M58-8633</p>				<p>Scania R Series Truck 1434933 (4 Bag)</p>
<p>Metric</p> <p>1T17J-7.8</p> <p>W01-M58-8585</p> <p>(Composite piston)</p>				<p>BPW 30K 05.429.43.21.0</p> <p>Conti 940MB/30K</p> <p>Dunlop D11836</p> <p>Goodyear 1R11-752</p> <p>Phoenix 1 DK 21 K</p>
<p>Metric</p> <p>1T17J-7.8</p> <p>W01-M58-8609</p> <p>(Steel piston)</p>				<p>BPW 30K 05.429.42.41.1</p> <p>Conti 940MB</p>

<p>Metric</p> <p>1T17J-7.8</p> <p>W01-M58-8613</p>				<p>BPW 30k 05.429.40.91.0</p> <p>Conti 940MB</p> <p>Goodyear 1R11-703</p> <p>Phoenix 1DK21K</p>
<p>Metric</p> <p>1T17J-11.8</p> <p>W01-M58-8619</p> <p>(Steel piston)</p>				<p>BPW 30 (941 MB) 05.429.40.28.1</p> <p>Conti 941 MB</p> <p>Phoenix</p> <p>Dunlop D11B30</p> <p>Goodyear 1R11-701</p> <p>CF Gomma 1TC300-36</p>
<p>Metric</p> <p>1T17J-11.8</p> <p>W01-M58-8620</p>				<p>BPW 30 (941 MB) 05.429.40.03.0</p> <p>Conti 941 MB</p> <p>Phoenix 1DK21</p> <p>Dunlop D11U30</p> <p>Goodyear 1R11-700</p> <p>CF Gomma 1T300-36</p> <p>Taurus UR73001T</p> <p><i>Service assembly</i></p>
<p>Metric</p> <p>1T17J-11.8</p> <p>W01-M58-8668</p> <p>(Composite piston)</p>				<p>BPW 30 05.429.43.20.0</p> <p>Conti 941MB/30</p> <p>Dunlop D11833</p> <p>Goodyear 1R11-743</p> <p>Phoenix 1 DK 21</p> <p><i>Comp. assembly</i></p>
<p>Metric</p> <p>1T17DJ-7</p> <p>Style changed to 1T17D SERIES C01-M58-2254</p> <p>W01-M58-8608</p>				<p>R.O.R./Meritor 21229214</p>

<p>Metric</p> <p>1T17JR-7.2</p> <p>W01-M58-9879</p>				<p>MAN TGA 81.43600.6035</p> <p>Conti 4884 N1 P06</p>
<p>Metric</p> <p>1T17SR-6.5</p> <p>W01-M58-9707</p>				<p>Volvo Truck FH 1076076/20554756</p> <p>Conti 4420 NP01</p>
<p>Metric</p> <p>1T17SR-8</p> <p>W01-M58-9706</p>				<p>Volvo Truck FH 12 1076594/20554755</p> <p>Conti 4713 NP02</p> <p>Dunlop D12 B 24</p>
<p>Metric</p> <p>1T17TWR-8</p> <p>W01-M58-9880</p>				<p>MAN TGA 81.43600.6036</p> <p>Conti 4882 N1 P05</p>
<p>Metric</p> <p>1T19F-11</p> <p>W01-M58-6359</p>				<p>Conti 811MB/811M16</p> <p>DAF Bus 0067306</p> <p>DAF 526823</p> <p>Dennison Trailers</p> <p>Service assembly</p>

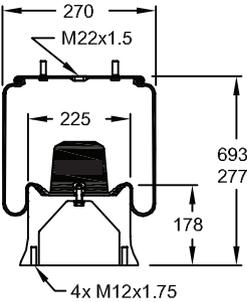
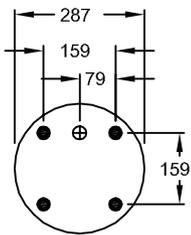
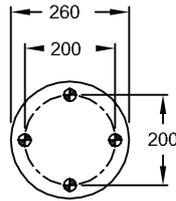
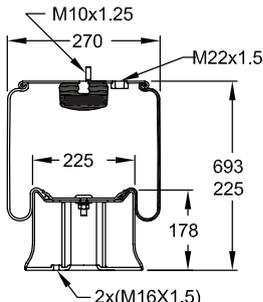
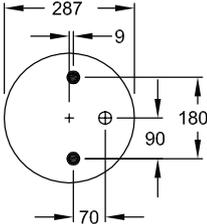
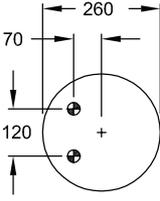
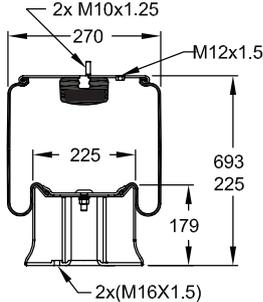
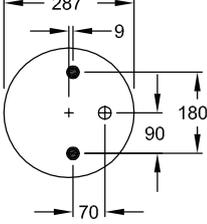
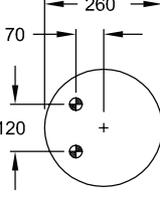
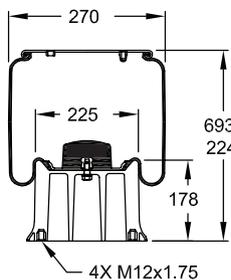
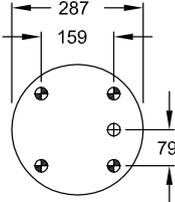
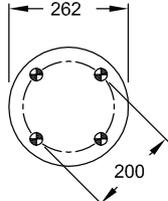
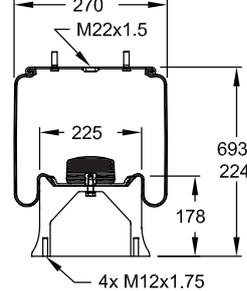
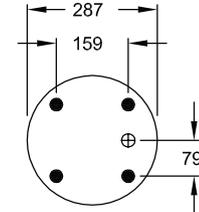
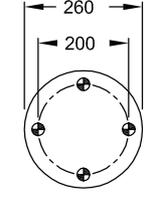
<p>Metric</p> <p>1T19F-12</p> <p>W01-M58-7380 or W01-M58-8765 (steel piston)</p>				<p>Fruehauf UJB 0305 R.O.R./Meritor 21221349 Weweler US 07380F SAF 3.229.0024.00 Phoenix 1D28C-12</p> <p>Aluminum piston WC1-M58-1631</p>
<p>Imperial</p> <p>1T19G-12</p> <p>W01-932-7000</p>				<p>Volvo Bus 367405</p>
<p>Metric</p> <p>1T19LE-12</p> <p>W01-M58-9910</p>				<p>Conti 902MB Renault Truck 5000815749 Neway M0057000 G</p>
<p>Imperial</p> <p>1T19L-5</p> <p>W01-358-9200</p>				<p>Goodyear 1R14 038 Andover Trailers Hendrickson B3839</p>
<p>Imperial</p> <p>1T19L-7</p> <p>W01-358-9121</p>				<p>Neway 90557 019, 90557 078, 90557 083, 90557 052 Goodyear 1R13-039 Conti 4810 N03</p>

<p>Metric</p> <p>1T19L-7</p> <p>W01-M58-0749</p>				<p>Conti 810NTB MAN 81 43601 6019 Goodyear 1R14-713 Pegaso Bus 174933 Phoenix 1DK28A4 CF Gomma 1T19E-1 Version excluding bumper W01-M58 0491 Conti 810NT</p>
<p>Metric</p> <p>1T19L-7</p> <p>Style changed to 1T19L SERIES C01-M58-1162</p> <p>W01-M58-6222</p>				<p>Weweler US07337RF, US07337 Goodyear 1R14-825</p>
<p>Metric</p> <p>1T19L-7</p> <p>Style changed to 1T19L SERIES C01-M58-1162</p> <p>W01-M58-6225</p>				<p>Weweler US07337FST2, US07337GST2 Schmitz Trailer 016010 Goodyear 1R14-783</p>
<p>Metric</p> <p>1T19L-7</p> <p>Style changed to 1T19L SERIES C01-M58-1162</p> <p>W01-M58-6338</p>				<p>SAF 3.229.0027.00 2918V CF Gomma 1TC 360-40, 205456 Phoenix 1D28A10 Dunlop D13B25 Goodyear 1R14-730 Taurus KR621-18</p>
<p>Metric</p> <p>1T19L-7</p> <p>W01-M58-6344</p>				<p>GART D277/2BF Battaglino 2211403 CF Gomma 1T19E-1, P204357 Viberti 128147128</p>

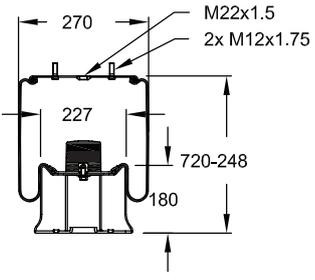
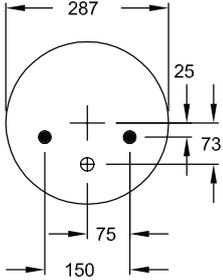
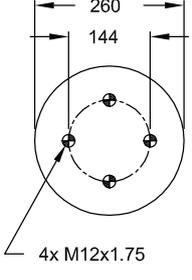
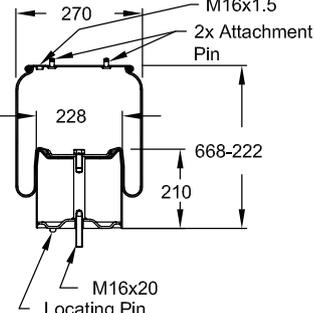
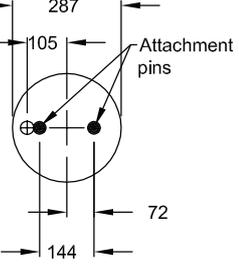
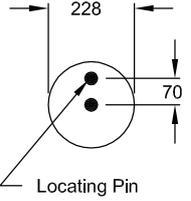
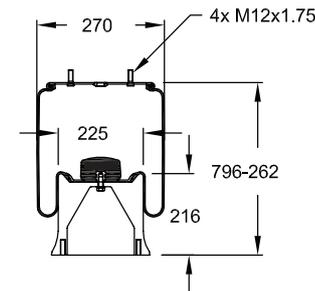
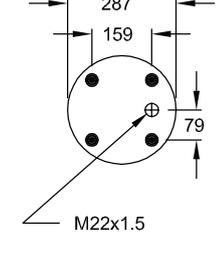
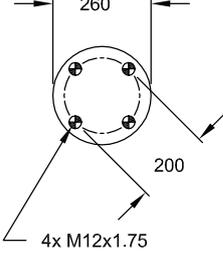
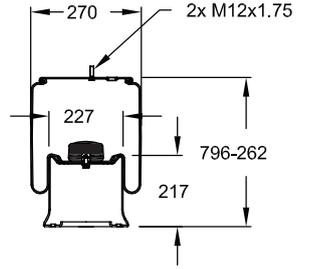
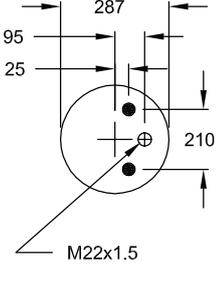
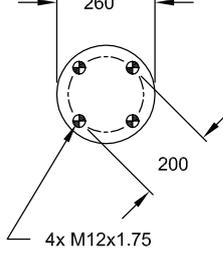
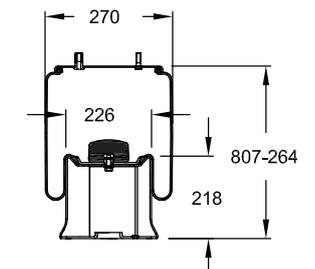
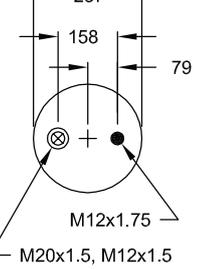
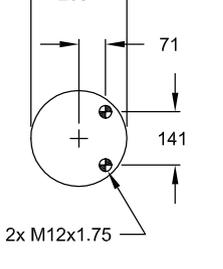
<p>Metric</p> <p>1T19L-7</p> <p>W01-681-7329</p>				<p>Granning 11903/16120</p> <p>Piston WC1-675-9446</p>
<p>Metric</p> <p>1T19L-7</p> <p>W01-M58-7335</p>				<p>R.O.R./Meritor 21208327</p> <p>Conti 810MB</p> <p>Goodyear 1R14-082</p> <p>Piston WC1-675-9446</p>
<p>Metric</p> <p>1T19L-7</p> <p>Style changed to 1T19L SERIES C01-M58-1162</p> <p>W01-M58-8108</p>				<p>Weweler US07337F1 Steel Piston, US07337G1</p> <p>Schmitz 0613589</p> <p>Goodyear 1R14-824</p>
<p>Metric</p> <p>1T19L-7</p> <p>Style changed to 1T19L SERIES C01-M58-1165</p> <p>W01-M58-8772</p>				<p>Bertoja 46311001</p> <p>Zorzi 1006546</p> <p>Phoenix 1DK28A7</p> <p>CF Gomma 1T19 E1, P96844</p>
<p>Metric</p> <p>1T19L-7</p> <p>Style changed to 1T19L SERIES C01-M58-1165</p> <p>W01-M58-8773</p>				<p>R.O.R./Meritor 2125331</p>

<p>Metric 1T19L-7 <i>Style changed to 1T19L SERIES</i> C01-M58-1165 W01-M58-8775 or W01-M58-6345 (steel piston)</p>				<p>R.O.R./Meritor 21215632/21208082 SAF 2 229 0002 00 Weweler US07337F FEC 506243/01 York 785168 CF Gomma 1T19E-1 87413/1</p> <p><i>Service assembly</i> W01-M58-7237 <i>Aluminum piston</i> WC1-675-9446</p>
<p>Metric 1T10L-11 W01-M58-0918</p>				<p>Scania 1314906, 298568, 1107674, 325748</p> <p><i>Service assembly for</i> W01-M58-7358</p>
<p>Imperial 1T19L-11 W01-358-9122</p>				<p>Neway 90557 020, 90557 076, 90557 077 Goodyear 1R13-038 Hendrickson B 3830 TEC 506003 Conti 4811 N03</p>
<p>Metric 1T19L-11 W01-681-7359</p>				<p>Granning 11904/16124</p>
<p>Metric 1T19L-11 W01-681-9091</p>				<p>Granning 2598/16122</p>

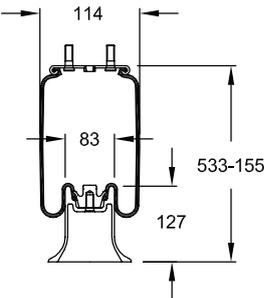
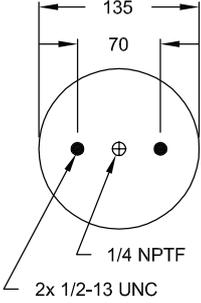
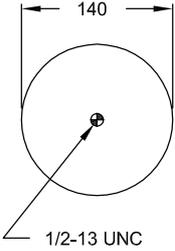
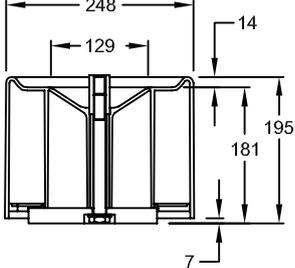
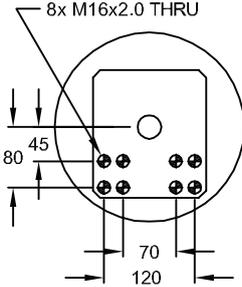
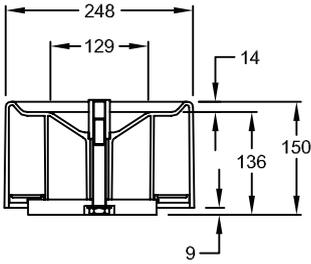
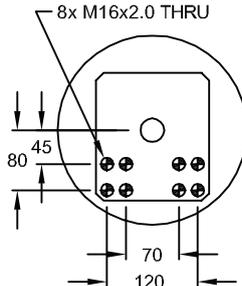
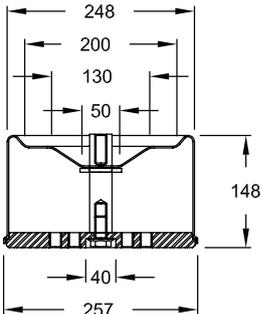
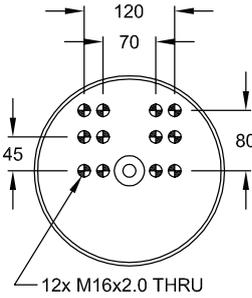
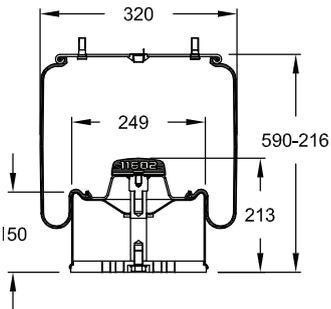
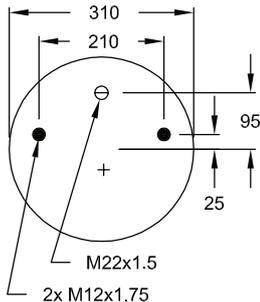
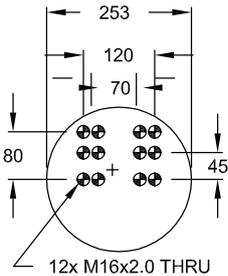
<p>Metric</p> <p>1T19L-11</p> <p>Style changed to 1T19L SERIES C01-M58-1163</p> <p>W01-M58-6223</p>				<p>Weweler US04030F, US04030</p> <p>Schmitz 017924</p> <p>Goodyear 1R14-823</p>
<p>Metric</p> <p>1T19L-11</p> <p>W01-M58-6334</p>				<p>DAF 0526823</p> <p>Conti 811 M16 K1</p> <p>Phoenix 1D28B7 (M16)</p> <p>Goodyear 1R14-719</p> <p>Service assembly W01-M58-6333</p>
<p>Metric</p> <p>1T19L-11</p> <p>W01-M58-6333</p>				<p>DAF 0067452</p> <p>Conti 811M16</p> <p>Phoenix 1D28B7(M16)</p> <p>Service assembly</p>
<p>Metric</p> <p>1T19L-11</p> <p>Style changed to 1T19L SERIES C01-M58-1164</p> <p>W01-M58-6339</p> <p>or W01-M58-6364 (steel piston)</p>				<p>R.O.R./Meritor 21215633</p> <p>SAF 2 229 0003 00</p> <p>Weweler US07345F</p> <p>Trailer 0036/58 E</p> <p>Viberti 128147122</p> <p>SAE 8403/102</p> <p>TEC 505859/01</p> <p>Terberg 21071483</p> <p>York 785170</p> <p>CF Gomma 1T19E-2 87408 Service assembly W01-M58 7238 Aluminum piston</p>
<p>Metric</p> <p>1T19L-11</p> <p>Style changed to 1T19L SERIES C01-M58-1163</p> <p>W01-M58-6348</p>				<p>SAF 3.229.0031.00 2923V</p> <p>CF Gomma 1T19 E-2 204676</p> <p>Conti 4023 NP03</p> <p>Phoenix 1D28B10</p> <p>Dunlop D13B26</p> <p>Goodyear 1R14-729</p> <p>Taurus KR622-18</p> <p>Service assembly W01-M58-6335</p>

<p>Metric</p> <p>1T19L-11</p> <p>W01-M58-6360</p>				<p>Battaglino 2211407 #rd Axle Scania Conv. 2211407</p> <p>Gart D-277 C</p>
<p>Metric</p> <p>1T19L-11</p> <p>W01-M58-6361</p>				<p>CF Gomma 1T19E Battaglino 2211401 Viberti 128147102 Cardi 58050700 Bartoletti 91619011 Zorzi 1006553 Rolfo 112060 Omar 11804 Piacenza</p> <p>Phoenix 1DK28B7 Dunlop D13B18 Menci Piacenza</p>
<p>Metric</p> <p>1T19L-11</p> <p>W01-M58-6363</p>				<p>Viberti 128147112, 128147124</p> <p>CF Gomma 1T19E-2</p>
<p>Metric</p> <p>1T19L-11</p> <p>Style changed to 1T19L SERIES C01-M58-1164</p> <p>W01-M58-7358</p>				<p>Scania Truck 1314906, 298568, 325748, 1107674</p> <p>Conti 4813 NP 06 Goodyear 1R14-065 Dunlop D13B10 Phoenix 1D28B9 CF Gomma Airspring E-2BR</p> <p>Service assembly W01-M58 0918</p>
<p>Metric</p> <p>1T19L-11</p> <p>Style changed to 1T19L SERIES C01-M58-1164</p> <p>W01-M58-7370</p>				<p>Battaglino 2211400 R.O.R./Meritor 21222239 Emilcamion Goodyear 1R14-721</p>

<p>Metric</p> <p>1T19L-11</p> <p>W01-M58-7502</p>				<p>Lecitrailer</p> <p>Phoenix 1D28 B4</p> <p>Goodyear 1R14-709</p>
<p>Metric</p> <p>1T19L-12</p> <p>Style changed to 1T19L SERIES C01-M58-1163</p> <p>W01-M58-8106</p>				<p>Discos/Mercedes A9463281501</p> <p>Weweler US04028F</p> <p>Schmitz Trailer 015323</p> <p>Conti 4028NP02</p> <p>Goodyear 1R14-783</p> <p>Phoenix 1D28F1</p>
<p>Metric</p> <p>1T19L-11</p> <p>W01-M58-8107</p>				<p>Weweler US04031F, US04031</p> <p>Schmitz Trailer 017685</p> <p>Goodyear 1R14-784</p>
<p>Metric</p> <p>1T109L-11</p> <p>Style changed to 1T19L SERIES C01-M58-1164</p> <p>W01-M58-8794</p>				<p>Zorzi 1006545</p> <p>Phoenix 1DK28B8</p> <p>CF Gomma 1T19E-2</p>
<p>Metric</p> <p>1T19L-11</p> <p>W01-M58-8795</p>				<p>Bartoletti 91619005</p> <p>Cardi 58051000</p> <p>Rolfo 112064</p> <p>Viberti 128147117</p> <p>Zorzi 1009554</p>

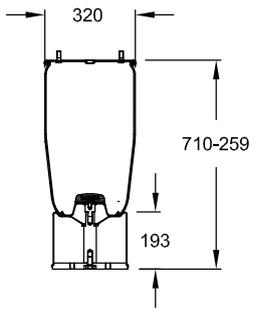
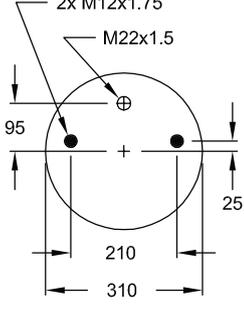
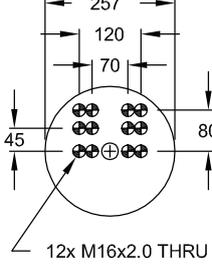
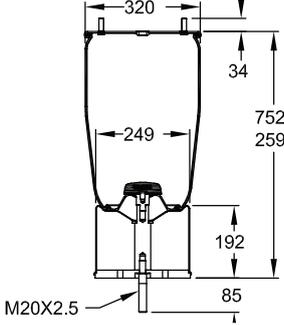
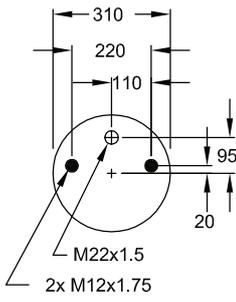
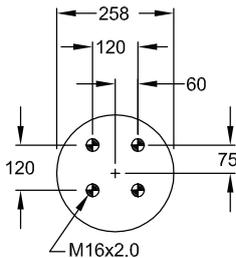
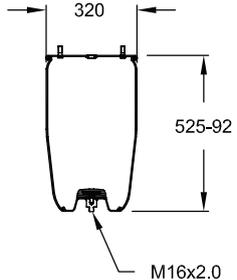
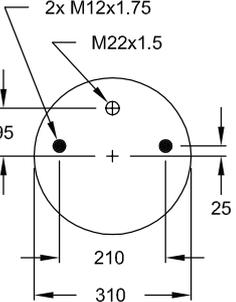
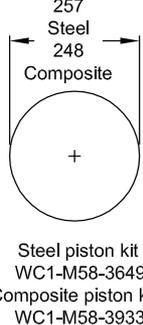
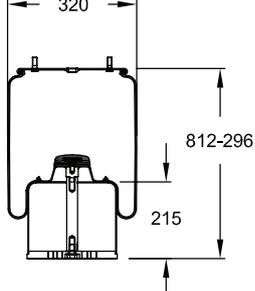
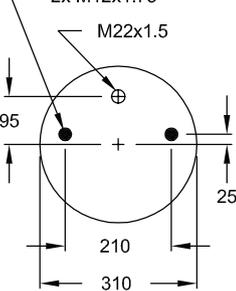
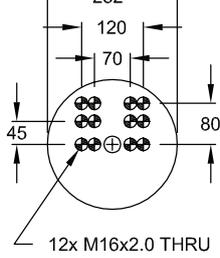
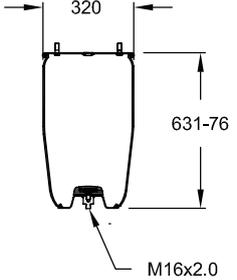
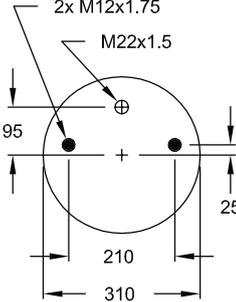
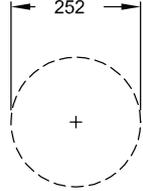
<p>Metric</p> <p>1T19L-12</p> <p>W01-M58-8769</p>				<p>Mercedes Discos/Hendrickson QE100003/F Goodyear 1R14-150</p>
<p>Metric</p> <p>1T19L-14</p> <p>Style changed to 1T19L SERIES C01-M58-1160</p> <p>W01-M58-9881</p> <p>Replaces W01-095-0500</p>				<p>Scania 1379392/1440294 Conti 4913 NP 02</p>
<p>Metric</p> <p>1T19L-14</p> <p>Style changed to 1T19L SERIES C01-M58-1166</p> <p>W01-M58-7385</p>				<p>Conti 912MB Dunlop D13B03</p>
<p>Metric</p> <p>1T19L-14</p> <p>Style changed to 1T19L SERIES C01-M58-1166</p> <p>W01-M58-8502</p>				<p>SAF 3.229.0030.00 conti 912NP01</p>
<p>Metric</p> <p>1T19L-14</p> <p>Style changed to 1T19L SERIES C01-M58-1166</p> <p>W01-M58-8762</p>				<p>Fruehauf/SMB M001464/UJB0129001 Zorzi 1006552 Dunlop D13B04 Cf Gomma 1T19E-3</p>

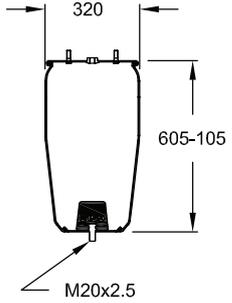
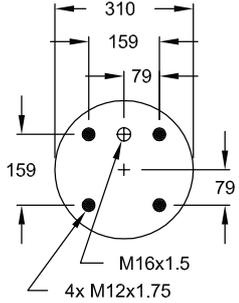
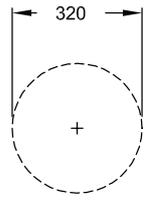
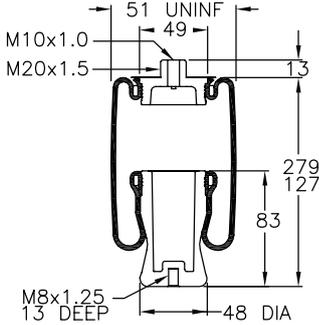
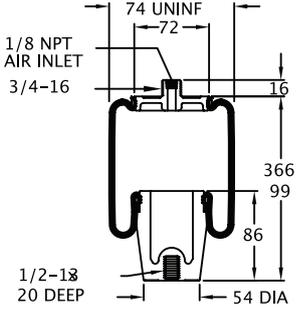
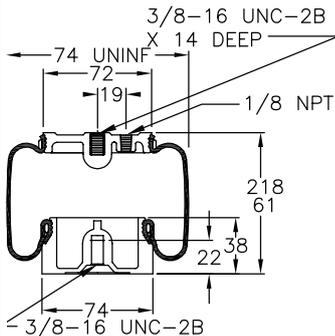
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<p>Metric</p> <p>1T19LL-14</p> <p>W01-M58-5520</p>				<p>Renault 5.010.600.328 21 978 494 Volvo 20726768 25 372 795 Conti 4912NP13 Gart 287.1.602(D287/C) Blacktech RML75023C13</p>
<p>Metric</p> <p>1T19LL-14</p> <p>W01-M58-5521</p>				<p>Renault 5.010.557.355 7422025556 Volvo 20 722 412 22 025 568 Conti 4912NP10 Phoenix 1 DK F-5 Good Year 1R13-753 Gart 287.1.603(D287/C) Airtech 34912-10C Blacktech RML 75023C10</p>
<p>Metric</p> <p>1T19L SERIES C01-M58-1158</p> <p>W01-M58-5522</p>				<p>Renault 5.001.832.067 Conti 4912 NP 08 GoodYear 1R13-713 Airtech 34912 P Blacktech RML75023</p>
<p>Imperial</p> <p>1T19ZK-5.7</p> <p>W01-358-8050</p>				<p>Hendrickson S4771 Goodyear 1R14-039</p>

<p>Imperial</p> <p>1T26D-7</p> <p>W01-D08-9310</p>				<p>DAF 609861</p>
<p>Metric</p> <p>WC1-M58-3933</p>				<p>BPW 36 Plastic Piston Kit 05.801.21.32.0</p>
<p>Metric</p> <p>WC1-M58-3934</p>				<p>BPW 36K Plastic Piston Kit 05.801.21.29.0</p>
<p>Metric</p> <p>WC1-M58-3650</p>				<p>BPW 36K Steel Piston Kit</p>
<p>Metric</p> <p>1T66F-7.0</p> <p>Style changed to 1T66F SERIES C01-M58-1113</p> <p>W01-M58-8602</p> <p>(Steel piston)</p>				<p>BPW 36K 05..429.41.22.1 Conti 4881 NP02</p> <p>Comp. assembly</p>



<p>Metric</p> <p>1T66F-7.0</p> <p>Style changed to 1T66F SERIES C01-M58-1113</p> <p>W01-M58-8666</p> <p>(Composite piston)</p>				<p>BPW 36K 05.429.43.41.0</p> <p>Conti 4881NP02/36K</p> <p>Dunlop D14B88</p> <p>Goodyear 1R14-757</p> <p>Phoenix 1DK 32 K</p> <p>Comp assembly</p>
<p>Metric</p> <p>1T66F-7.0</p> <p>Style changed to 1T66F SERIES C01-M58-1113</p> <p>W01-M58-8601</p>				<p>BPW 36K (4881 N) 05.429.41.01.0</p> <p>Conti 4881 N p02</p> <p>Phoenix 1DK 32K</p> <p>Primball</p> <p>Dunlop D14U37</p> <p>Goodyear 1R14-701</p> <p>Service assembly</p>
<p>Metric</p> <p>1T66F-10.8</p> <p>WC1-M58-3649</p>				<p>BPW 36 Steel Piston Kit</p>
<p>Metric</p> <p>1T66F-10.8</p> <p>Style changed to 1T66F SERIES C01-M58-1115</p> <p>W01-M58-8610</p>				<p>Lecinena</p> <p>Conti 725 N</p> <p>Gigant 247103</p>
<p>Metric</p> <p>1T66F-10.8</p> <p>Style changed to 1T66F SERIES C01-M58-1115</p> <p>W01-M58-8667</p> <p>(Composite piston)</p>				<p>BPW 36 05.429.43.51.0</p> <p>Conti 881MB/36</p> <p>Dunlop D14B41</p> <p>Goodyear 1R14-748</p> <p>Phoenix 1DK 32 1</p> <p>Comp. assembly</p>

<p>Metric</p> <p>1T66F-10.8</p> <p>Style changed to 1T66F SERIES C01-M58-1115</p> <p>W01-M58-8966</p> <p>(Steel piston)</p>				<p>BPW 36 (881 MB) 05.429.40.54.0</p> <p>Conti 881MB</p> <p>Phoenix</p> <p>Dunlop D14B36</p> <p>Goodyear 1R14-703</p> <p>CF Gomma 1TC360-45</p> <p>Comp assembly</p>
<p>Metric</p> <p>1T66F-10.8</p> <p>Style changed to 1T66F SERIES C01-M58-1115</p> <p>W01-M58-8969</p>				<p>Conti 725N</p> <p>Gigant 246149 up to 12/95</p> <p>Lecinena</p> <p>Phoenix 1DF32</p> <p>CF Gomma 1TCS360-45</p> <p>Dunlop D14U38</p> <p>W01-M58-7529 Aluminum piston</p>
<p>Metric</p> <p>1T66F-10.8</p> <p>Style changed to 1T66F SERIES C01-M58-1115</p> <p>W01-M58-8978</p>				<p>BPW 36 5.429.40.01.0</p> <p>Conti 881 MB</p> <p>Phoenix 1DK 32-1/36</p> <p>Primball</p> <p>Dunlop D14 U36</p> <p>Goodyear 1R14-708</p> <p>CF Gomma 1TC360-45</p> <p>Taurus UR836-01T</p> <p>Service assembly</p>
<p>Metric</p> <p>1T66F-13.5</p> <p>Style changed to 1T66F SERIES C01-M58-1114</p> <p>W01-M58-8584</p> <p>(Steel piston)</p>				<p>BPW 36-1 05.429.41.69.0</p> <p>Conti 942MB/36-1</p> <p>Goodyear 1R14-781</p> <p>Comp. assembly</p>
<p>Metric</p> <p>1T66F-13.5</p> <p>Style changed to 1T66F SERIES C01-M58-1114</p> <p>W01-M58-8611</p>				<p>BOW 36-1 05.429.40.05.0</p> <p>Conti 942MB</p> <p>Service assembly</p>

<p>Metric</p> <p>1T66F-13.8</p> <p>W01-M58-8988</p>				<p>Kassbohrer 4.731.043.000</p> <p>Phoenix 1DK32-E4</p> <p>CF Gamma 1TC360-55</p> <p>Service assembly</p>
<p>Metric</p> <p>W02-M58-4006</p>		<p>6974 NBD-16497</p>	<p>6907 NBD-16498</p>	<p>MAZ</p> <p>Seat Spring</p>
<p>Imperial</p> <p>70 MM</p> <p>W02-358-7012</p>		<p>7007 NBD-10010</p>	<p>7023 NBD-10071</p>	<p>Ride-Rite</p>
<p>Imperial</p> <p>70 MM</p> <p>W02-358-7035</p>		<p>7068 NBD-10470</p>	<p>6912 NBD-16537</p>	<p>Sears Seating S9383</p>

English

1R reversible style springs

Français

Modèle à diaphragme symétrique 1R

Deutsch

1R-Schlauchrollbalg-Stil

Español

Fuelles de tipo camisa reversible 1R

Italiano

Molle a manicotto reversibile stile 1R

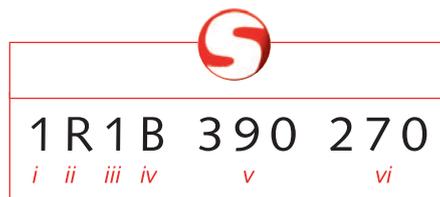


English

The 1R reversible sleeve or 'bellows only' style air spring excludes manufacturers' hardware. To identify the correct replacement part, take measurements as shown on the drawing and compare with the dimensions in the relevant parts table.

Explanation of style numbering system for 1R reversible sleeve.

The example below is split showing meaning of each character.



- i Indicates number of plies:**
 - 1 - Two plies.
 - 2 - Four plies.
- ii Rolling sleeve**
- iii Number used to identify part shape and closure:**
 - 1 - Cylindrical, snap on bead.
 - 2 - Tapered, snap on bead.
 - 3 - Double tapered, snap on bead.
 - 4 - Cylindrical, snap on bead, two different bead dia.
 - 5 - Tapered, snap on bead, two different bead dia.
 - 6 - Double tapered, snap on bead, two different bead dia.
- iv Bead diameter equivalent to Firestone U.S parts:**
 - B - Bead dia. = 132.5mm
 - E - Bead dia. = 152.5mm
 - G - Bead dia. = 199.7mm
- Bead diameter equivalent to Continental parts:**
 - A - Bead dia. = 132.5mm
 - C - Bead dia. = 152.5mm
 - D - Bead dia. = 199.7mm
- Bead diameter equivalent to Dunlop parts:**
 - J - Bead dia. = 120.00 mm
 - K - Bead dia. = 164.05 mm
- Bead diameter equivalent to Taurus parts:**
 - M - Bead dia. = 178.0mm
- v Part moulded length (mm)**
- vi Maximum O.D @ 100 PSIG (mm)**

Français

Le modèle de coussin d'air 1R à diaphragme symétrique ou « à soufflet unique » ne comporte pas d'accessoire. Afin de déterminer la pièce de rechange adéquate, prenez les mesures indiquées dans le schéma ci-dessous et comparez-les avec les dimensions figurant dans le tableau des pièces.

Explication du système de numérotation des styles pour la manche réversible 1R

La liste ci-dessous comprend plusieurs parties et indique la signification de chaque lettre.



- i Indique le nombre de pinces:**
 - 1 - Deux pinces.
 - 2 - Quatre pinces.
- ii Manche réversible**
- iii Numéro utilisé pour identifier la forme de la pièce et a fermeture:**
 - 1 - Cylindrique, fixation sur le bourrelet.
 - 2 - Conique, fixation sur le bourrelet.
 - 3 - Double cône, fixation sur le bourrelet.
 - 4 - Cylindrique, fixation sur le bourrelet, deux diamètres de bourrelet différents.
 - 5 - Conique, fixation sur le bourrelet, deux diamètres de bourrelet différents.
 - 6 - Double cône, fixation sur le bourrelet, deux diamètres de bourrelet différents.
- iv Diamètre du bourrelet correspondant aux pièces US:**
 - B - Diamètre du bourrelet = 132,5mm
 - E - Diamètre du bourrelet = 152,5mm
 - G - Diamètre du bourrelet = 199,7mm
- Diamètre du bourrelet correspondant aux pièces continentales:**
 - A - Diamètre du bourrelet = 132,5mm
 - C - Diamètre du bourrelet = 152,5mm
 - D - Diamètre du bourrelet = 199,7mm
- Diamètre du bourrelet correspondant aux pièces Dunlop:**
 - J - Diamètre du bourrelet = 120,00 mm
 - K - Diamètre du bourrelet = 164,05 mm
- Diamètre du bourrelet correspondant aux pièces Taurus:**
 - M - Diamètre du bourrelet = 178,0mm
- v Longueur de la pièce moulée (mm)**
- vi Dimension extérieure maximum pour 100 PSIG (mm)**

Deutsch

Die Luftfeder des 1R-Schlauchrollbalg- oder "Nur-Balg"-Stils schließt das Hersteller-Zubehör aus. Zur Identifizierung des korrekten Austauschteils führen Sie die Messungen wie in der nachstehenden Zeichnung gezeigt durch und vergleichen Sie diese mit den Abmessungen in den Teile-Tabellen.

Erläuterung zu der Bauartnummerierung beim 1R-Schlauchrollbalg.

Die Bedeutung der gesperrt geschriebenen Zeichen wird im folgenden Beispiel deutlich.



1 R 1 B 3 9 0 2 7 0

i ii iii iv v vi

- i** Anzahl der Lagen:
 - 1 - Zwei Lagen.
 - 2 - Vier Lagen.
- ii** Rollbalg
- iii** Anzahl zur Identifikation der Teile- und Schließform:
 - 1 - Zylindrischer Schnappbalg.
 - 2 - Konischer Schnappbalg.
 - 3 - Schnappbalg mit Doppelkonusprofil.
 - 4 - Zylindrischer Schnappbalg mit zwei verschiedenen Balgdurchmessern.
 - 5 - Konischer Schnappbalg mit zwei verschiedenen Balgdurchmessern.
 - 6 - Schnappbalg mit zwei verschiedenen Balgdurchmessern und Doppelkonusprofil.
- iv** Balgdurchmesser und gleichwertige Firestone US-Teile:
 - B - Balgdurchm. = 132,5mm
 - E - Balgdurchm. = 152,5mm
 - G - Balgdurchm. = 199,7mm
 Balgdurchmesser und gleichwertige Continental-Teile:
 - A - Balgdurchm. = 132,5mm
 - C - Balgdurchm. = 152,5mm
 - D - Balgdurchm. = 199,7mm
 Balgdurchmesser und gleichwertige Dunlop-Teile:
 - J - Balgdurchm. = 120,00 mm
 - K - Balgdurchm. = 164,05mm
 Balgdurchmesser und gleichwertige Taurus-Teile:
 - M - Balgdurchm. = 178,0mm
- v** Formteillänge (mm)
- vi** Maximaler Außendurchmesser bei 100 PSIG (mm)

Español

El fuelle de tipo camisa reversible 1R, también denominado "membrana únicamente", excluye los herrajes de fijación de serie. A fin de identificar la pieza de reposición correcta, mida conforme al dibujo que sigue y compare con las dimensiones determinadas en la tabla de piezas pertinente.

Explicación del sistema de numeración del forro reversible 1R.

El siguiente ejemplo se ha desglosado para mostrar el significado de todos los caracteres.



1 R 1 B 3 9 0 2 7 0

i ii iii iv v vi

- i** Indica el número de capas:
 - 1 - Dos capas.
 - 2 - Cuatro capas.
- ii** Forro
- iii** Número empleado para identificar el cierre y la forma de la pieza:
 - 1 - Talón cilíndrico, a presión.
 - 2 - Talón cónico, a presión.
 - 3 - Talón doble cónico, a presión.
 - 4 - Talón cilíndrico, a presión, dos diámetros diferentes de talón.

5 - Talón cónico, a presión, dos diámetros diferentes de talón.

6 - Talón doble cónico, a presión, dos diámetros diferentes de talón.

iv Diámetro de talón equivalente a las piezas Firestone EE.UU.:

B - Diámetro talón = 132,5mm

E - Diámetro talón = 152,5mm

G - Diámetro talón = 199,7mm

Diámetro de talón equivalente a las piezas Continental:

A - Diámetro talón = 132,5mm

C - Diámetro talón = 152,5mm

D - Diámetro talón = 199,7mm

Diámetro de talón equivalente a las piezas Dunlop:

J - Diámetro talón = 120,00 mm

K - Diámetro talón = 164,05mm

Diámetro de talón equivalente a las piezas Taurus:

M - Diámetro talón = 178,0mm

v Longitud de la pieza moldeada (mm)

vi Máxima deflexión operativa a 100 libras por pulgada cuadrada de presión efectiva (OD @ 100 psig), en mm.

Italia

Le molle reversibili tipo 1R o "solo membrana" escludono gli elementi forniti dal costruttore. Per poter identificare correttamente la molla di ricambio misurare come mostrato nel disegno e confrontare le dimensioni delle molle nella tabella corrispondente.

Sezione esplicativa del sistema di numerazione per il manicotto reversibile 1R.

L'esempio sotto è stato suddiviso in modo da illustrare il significato di ciascun carattere.



1 R 1 B 3 9 0 2 7 0

i ii iii iv v vi

i Indica il numero di strati:

1 - Due strati.

2 - Quattro strati.

ii Manicotto Scorrevole

iii Numero utilizzato per identificare la forma e il tipo di chiusura del componente:

1 - Modanatura cilindrica a scatto.

2 - Modanatura conica a scatto.

3 - Doppia modanatura conica a scatto.

4 - Modanatura cilindrica a scatto - due diametri differenti.

5 - Modanatura conica a scatto - due diametri differenti.

6 - Modanatura doppia conica a scatto - due diametri di modanatura differenti.

iv Diametro della modanatura equivalente alle parti Firestone per il mercato USA:

B - Diametro modanatura = 132.5mm

E - Diametro modanatura = 152.5mm

G - Diametro modanatura = 199.7mm

Diametro della modanatura equivalente alle parti Continental:

A - Diametro modanatura = 132.5mm

C - Diametro modanatura = 152.5mm

D - Diametro modanatura = 199.7mm

Diametro della modanatura equivalente alle parti Dunlop:

J - Diametro modanatura = 120.00 mm

K - Diametro modanatura = 164.05mm

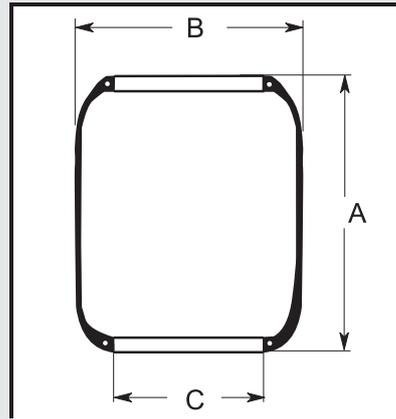
Diametro della modanatura equivalente alle parti Taurus:

M - Diametro modanatura = 178.0mm

v Lunghezza massima componenti (mm)

vi Massimo O.D @ 100 PSIG (mm)

Cross section view – Section de la pièce – Querschnitt – Vista transversal – Sezione



		A	B	C	
1R1A 260 285	095 0189	260	210	131	CF Gomma 1S 285-18, Fiat Bus 6144040, Inbus 5001051, Sicca
1R1A 370 285	095 0198	370	210	131	CF Gomma 1S 285-22, Iveco 4714025, Menarini 178623, Inbus, 5001098, DAF 627584, Mercedes 383 327 0001
1R1A 380 260	095 0204	380	190	131	Conti 769N, Renault Bus 5000805284
1R1A 390 295	095 0118	390	210	131	Conti 644N, Mercedes 307 327 0001, DAF 689677 + 696229, Neoplan 1001 12 254, Kassbohrer 4 771 143000 + 4 771 441 000, MAN 81 43601 0017, Van Hool 624319-610, Volvo 1622111 + 1134445 + 1590136, Menarini 199196
1R1A 415 260	095 0226	415	190	131	Conti 921N, Renault Bus 5000288982
1R1A 415 285	095 0197	415	210	131	CF Gomma 1S 285-25, Iveco 4716989, Conti 782N, Renault 5000787632, Menarini 178741
1R1A 460 290	095 0063	460	210	131	Conti 945N
1R1B 390 270	095 0121	390	210	131	Scania Bus (S. America) 523229, Iveco Eurotech 818 8526, CF Gomma 1S270-23, Phoenix 1E21-6
1R1B 415 270	095 0295	415	210	131	Iveco 8188539, Pirelli/CF Gomma 1S270-25, Phoenix 1E21E
1R1C 335 310	095 0087	335	240	151	Conti 715N (straight sided), DAF 659651, MAN 81 43601 0059 + 81 43601 0075, Mercedes 363 229 0001, Iveco
1R1C 390 310	095 0021	390	240	151	Conti 661N, Volvo 1137882 + 1137888, Iveco 93197594, Kassbohrer 4 731 012 000 + 4 771 440 000, Bussing 546.905.134, MAN 90 83112 0144, Van Hool, Neoplan 1001 12 250
1R1D 355 355	095 0207	355	300	198	Conti 662N, DAF 578361, MAN 90 83112 0018, Neoplan 1001 12 251, Van Hool, BPW 02.2002.46.00 Replaces W01 095 0030
1R1E 335 320	095 0134	335	240	151	Scania Bus (S. America) 523208
1R1G 445 370	095 0132	445	300	198	Conti 810N
1R1G 525 370	095 0115	525	300	198	Conti 811N
1R1J 415 285	095 0244	415	190	120	Dunlop PNP 300080100, Leyland AAU2542 Replaces W01 095 0188
1R1J 520 285	095 0245	520	190	120	Conti 896N, Dunlop PNP 30514, Scania 411627 Replaces W01 095 0173
1R1K 380 320	095 0228	380	220	164	Dunlop IC3308, Leyland AAU2544 Replaces W01 095 0187
1R1K 440 320	095 0229	440	220	164	Conti 897N, Dunlop PNP 30521, Scania 411623 Replaces W01 095 0174
1R1T 320 195	095 0437	320	140	82	Conti 975N, Phoenix IE10, ZF bus suspension, Optare bus
1R1S 345 230	095 0543				Conti 819N/1819N

* For a description of symbols please refer to pages 16–17.

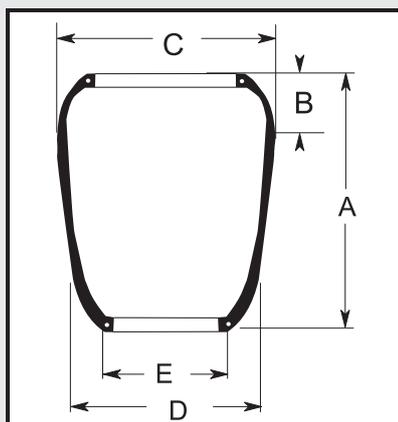
* Pour obtenir la description des symboles, voir les pages 16 et 17.

* Eine Beschreibung der Symbole finden Sie auf den Seiten 16–17.

* Consultar las páginas 16–17 para la descripción de los símbolos utilizados.

* Per la descrizione dei simboli vedera le pagine 16–17.

Cross section view – Section de la pièce – Querschnitt – Vista transversal – Sezione



		A	B	C	D	E	
1R2A 380 305	095 0212	385	165	265	224	131	Conti 757N, Mercedes Truck 363 328 0201
1R2A 380 330	095 0213	385	165	265	224	131	Conti 768N, Renault Bus 5000954176, Volvo 1612 455
1R2A 445 280	095 0429	445	163	240	190	130	Conti 1885N1 MAN 81.43601.0150/0125/0140 MAZ 544008-020/643008-020 Phoenix 1F20B CF Gomma 1SC270-28
1R2A 450 305	095 0145	452	135	265	225	131	Conti 716N/756N, MAN 81 43601 0039, Volvo 1 593 842
1R2A 460 295	095 0195	460	175	240	200	131	Conti 720N, Volvo Truck 1622116, MAN Bus 81 43601 0036, Mercedes 360 328 0101 + 387 328 0101, BPW 02 2002 41 00
1R2A 480 330	095 0211	490	171	265	224	131	Conti 737N, Mercedes Truck 393 328 0101, Menarini 178739
1R2A 490 305	095 0472	490	165	265	232	131	Volvo 1075290/2680421000, Conti 1421N
1R2D 390 360	095 0190	390	150	300	249	198	Conti 762N, Van Hool 624319640, DAF 644425 + 578361, MAN 81 43601 0049, Neoplan 1001 12 251, Ikarus, Kassbohrer 4 731 013 000, BPW 02 2002 42 00 Mercedes S.America
1R2D 460 360	095 0191	460	177	300	247	198	Conti 727N, Volvo Bus 113446, Schmitz 750212, MAN 81 43601 0057, Mercedes 307 328 0101, DAF, Van Hool
1R2D 530 360	095 0192	530	247	300	247	198	Conti 719N, BPW 02 2002 40 00, DAF 818225, Kassbohrer 4 731 032 000, Schmitz 75 0215
2R2A 460-295	095 0555						Conti 916N, MAN, Phoenix 1F 21C-5

* For a description of symbols please refer to pages 16–17.

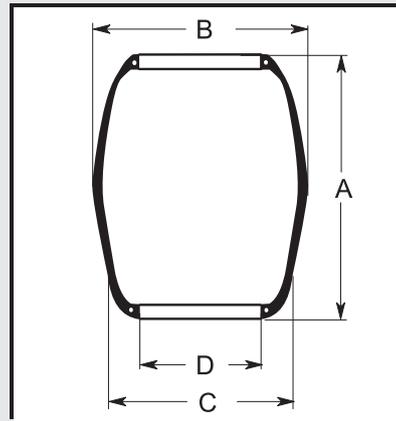
* Pour obtenir la description des symboles, voir les pages 16 et 17.

* Eine Beschreibung der Symbole finden Sie auf den Seiten 16–17.

* Consultar las páginas 16–17 para la descripción de los símbolos utilizados.

* Per la descrizione dei simboli vedera le pagine 16–17.

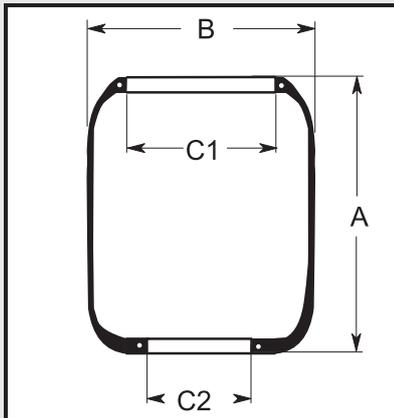
Cross section view – Section de la pièce – Querschnitt – Vista transversal – Sezione



	 *	A	B	C	D	 *
1R3M 340 340	095 0205	340	260	236	178	Taurus B116-1, Ikarus, Bova B510040

- * For a description of symbols please refer to pages 16–17.
- * Pour obtenir la description des symboles, voir les pages 16 et 17.
- * Eine Beschreibung der Symbole finden Sie auf den Seiten 16–17.
- * Consultar las páginas 16–17 para la descripción de los símbolos utilizados.
- * Per la descrizione dei simboli vederla le pagine 16–17.

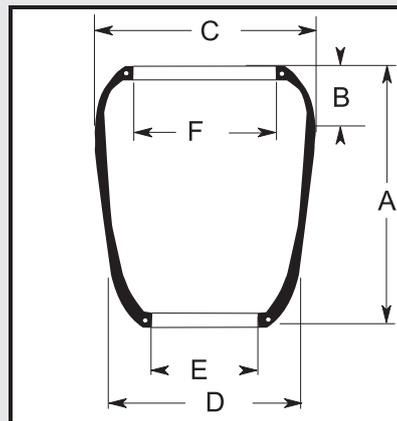
Cross section view – Section de la pièce – Querschnitt – Vista transversal – Sezione



 *	 *	A	B	C ₁	C ₂	 *
1R5P 345 290	095 0381	345	221	151	131	Volvo Bus 3027271, Conti RZ415-25
1R5P 410 290	095 0382	410	221	151	131	Volvo Bus 3027272, Conti RZ415-28
1R4U 395 260	095 0453	395	175	132	121	Volvo Bus 3111277
1R5R 440 260	095 0556					Conti 882N1 MAN 81.43601.0065/0067/0070/ 0092/0099/0103/0121/0132 MB A 699 328 01 01

- * For a description of symbols please refer to pages 16–17.
- * Pour obtenir la description des symboles, voir les pages 16 et 17.
- * Eine Beschreibung der Symbole finden Sie auf den Seiten 16–17.
- * Consultar las páginas 16–17 para la descripción de los símbolos utilizados.
- * Per la descrizione dei simboli vederla le pagine 16–17.

Cross section view – Section de la pièce – Querschnitt – Vista transversal – Sezione



 *	 *	A	B	C	D	E	F	 *
1R2D 470 360	095 0419	470	187	300	245	198	198	Conti 728N, Phoenix 1F-32 A-2, Schmitz 750212
1R2S 355 245	095 0436	355	165	200	165	101	101	Conti 786N-1, MAN 81.43601.0053, Phoenix 1F14
1R4R 465 260	095 0435	467	193	210	158	101	131	MAN 81.43601.0132/0099/9449/100/10/121, Conti 882N-1, MAN 81.43601.0121/0065/67, Phoenix 1F16-1, CF Gomma 1SC250-28

- * For a description of symbols please refer to pages 16–17.
- * Pour obtenir la description des symboles, voir les pages 16 et 17.
- * Eine Beschreibung der Symbole finden Sie auf den Seiten 16–17.
- * Consultar las páginas 16–17 para la descripción de los símbolos utilizados.
- * Per la descrizione dei simboli vedera le pagine 16–17.

	English	Français	Deutsch	Español	Italiano
	Manufacturer	Constructeur	Hersteller	Fabricante	Costruttore
	O.E. part number	No d'origine	Original-Nummer	Nº de pieza primeros equipos	Numero originale
	Assembly part number *	Ensemble no *	Bausatz-Nummer *	Nº de pieza del conjunto*	Numero assieme*
	OEM reference	Référence fabricant	Hersteller-Bezugsnummer	Referencia de primeros equipos	Riferimento costruttore
	Style number	Numéro de modèle	Stil-Nummer	Número de tipo	Numero stile
	Order number	Numéro de commande	Bestellnr.	Nº de pedido	Numero d'ordine
	Type	Modèle	Typ	Tipo	Tipo

English

All OEM part numbers mentioned in this section are for cross-reference purposes only.

* Where the assembly number is given you can replace the bellows only.

Français

Tous les numéros d'origine des pièces sont donnés à titre indicatif.

* Vous pouvez ne remplacer que le soufflet lorsque le numéro de kit est indiqué.

TYPE – TYPE – TYP – tipo – tipo

- C.A. Complete assembly – Ensemble complet – Kompletter Satz – Conjunto completo – Molla completa
- S.A. Service assembly (no piston) – Kit (sans piston) – Reparatur-Bausatz (ohne Kolben) – Fuelle semicompleto – Molla assieme senza il pistone
- B.R. Bead ring assembly – Assemblage avec talon – Wulstring-Baugruppe – Conjunto aro con reborde – Molla assieme con anelli
- B.O. Bellows only (straight sided or convoluted) – Soufflet seul (droit ou convoluté) – Nur Balg (geradseitig oder Faltenbalg) – Diapres únicamente (corrugado o recto) – La sola membrana (cilindrica o a balze)

Deutsch

Alle in diesem Abschnitt angegebenen OEM-Teilenummern gelten nur für Cross-Referenzen.

* Ist eine Baugruppen-Nr. angegeben, können Sie nur den Balg auswechseln.

Español

Todos los números de pieza de primeros equipos se exponen únicamente como referencia y quedan sujetos a cambios.

* Cuando aparezca el número del conjunto, sólo podrá cambiarse el fuelle.

Italiano

Tutti i numeri dei ricambi corrispondenti al numero costruttore sono di solo riferimento e possono variare senza nessun preavviso.

* Dove è specificato il numero della molla completa, solo la membrana può essere sostituita.

Key – Légende – Symbol – Símbolos – Simboli

- Truck – Camion – Lkw – Camión – Camion
- Trailer – Remorque – Anhänger – Remolque – Rimorchio
- Bus – Bus – Bus – Autobús – Bus
- Suspension – Suspension – Federung – Suspensión – Sospensione

English

European OEM air spring replacement guide

Français

Guide de remplacement des coussins pour les équipe-mentiers Européens

Deutsch

Europäischer OEM – Luftfederaustausch – Leitfaden

Español

Guía europea de sustitución de los fuelles de los primeros equipos

Italiano

Tabella comparativa molle ad aria vs. n. costruttore

Firestone
World's Number 1 Air Spring.
FIRESTONE INDUSTRIAL PRODUCTS COMPANY

A.W.D.						
			PNP 30008	1R1J 415 285	W01 095 0188	B.O.
DAF						
	1448543		1T15AAAZ6	1T15AAAZ6	W01 M58 8678	C.A.
	656991		1T15M-4	1T15M-4	W01 D08 9056	C.A.
	698222		1T15M-4	1T15M-4	W01 358 9055	S.A.
	644432		1T15M-6	1T15M-6	W01 358 9079	C.A.
	698351		1T15M-6	1T15M-6	W01 358 0734	S.A.
	676819/388491		1T19F-11	1T19F-11	W01 D08 9352	C.A.
	698392		1T19F-11	1T19F-11	W01 358 5764	S.A.
	1192203		620 N	260	W01 095 0219	B.O.
	1234880		127mm	127mm	W01 D08 9903	C.A.
	627584		673N4	1R1A 370 285	W01 095 0198	B.O.
	818225		719 N	1R2D 530 360	W01 095 0192	B.O.
	638148		727 N	1R2D 460 360	W01 095 0191	B.O.
	67452		811M16	1T19L-11	W01 M58 6333	S.A.
	1621619		1T19LC-8	1T19LC-8	W01 D08 8104	C.A.
	0526823/A		811M16K1	1T19L-11	W01 M58 6334	C.A.
	67306		811MB	1T19F-11	W01 M58 6359	S.A.
	67504		836M	1T17AR-4.5	W01-M58 0776	S.A.
	513982		836M2	1T17AR-4.5	W01-M58 0777	S.A.
	0388165/10		836MK1	1T17AR-4.5	W01-M58 8722	C.A.
	0083656/06		836M2K8	1T17AR-4.5	W01-M58 8703	C.A.
	1622849		836M2K8	1T17AR-4.5	W01-D08 8677	C.A.
	0083655/06		836MK8	1T17AR-4.5	W01-D08 8702	C.A.
	395619		836MLK3	1T17AR-4.5	W01-D08 8716	C.A.
	395620		836MRK3	1T17AR-4.5	W01-D08 8717	C.A.
	513985		836MB	1T17AR-4.5	W01-M58 0775	S.A.
	0377498/02		836MBK4	1T17AR-4.5	W01-M58 8705	C.A.
	0526651/02		836MBK6	1T17AR-4.5	W01-M58 8701	C.A.
	0388167/10		836M2K1	1T17AR-4.5	W01-M58 8721	C.A.
	1266381		836MK11	1T17AR-4.5	W01 M58 8714	C.A.
	297721		836MK7	1T17AR-4.5	W01 M58 8715	C.A.
	392022		887M	1T15LNR-3	W01 M58 8683	C.A.
	513983		887M	1T15LNR-3	W01 M58 0780	S.A.
	1266382		887MK3	1T15LNR-3	W01 M58 8682	C.A.
	1240503		887MK2	1T15LNR-3	W01 D08 8686	C.A.
	1291214		887MK5	1T15LNR-3	W01 D08 8685	C.A.
	559483		887M2K1	1T15LNR-3	W01 D08 8684	C.A.
	1286251		887MK4	1T15LNR-3	W01 M58 8681	C.A.
	1279141		889MK2	1T15LLR-5	W01 M58 8679	C.A.
	1276846		889MK2	1T15LLR-5	W01 M58 0781	S.A.
	1446615		1T19L-7	1T19L-7	W01 D08 8771	C.A.
	0396714/05		BZ450-39 MK1	1T15V-6	W01 D08 8196	C.A.
	1307058/1384594		FD530-22	233-2	W01 D08 6388	C.A.
	1628472		265DT2	265DT2	W01 D08 6391	C.A.
	1234880		127MM	127MM	W02 D08 9903	C.A.
E.R.F.						
	139275-4		1T15M-9	1T15M-9	W01 358 9101	C.A.
	139855-0		1T15VLT-10.5	1T15VLT-10.5	W01 358 9580	C.A.
	139856-7		26	26	W01 358 7325	C.A.
	142648-1		22	22	W01 358 7403	C.A.
	143908-3		1T19L-11	1T19L-11	W01 M58 6339	C.A.
	143908-3		1T19L-11	1T19L-11	W01 M58 6364	C.A.
FODEN						
	1300248000		1T15M-4	1T15M-4	W01 358 9069	C.A.
	1300335000		1T15T-1	1T15T-1	W01 358 9402	C.A.
	1300522000		1T15M-6	1T15M-6	W01 F79 7349	C.A.
	1300521000		1T15T-1	1T15T-1	W01 F79 9397	C.A.

For individual part no. drawings, please refer to the index on p.146 – Pour obtenir le schéma des pièces référencées par numéro, consultez l'index à la page 146 – Individuelle Teilenummer-Zeichnungen entnehmen Sie bitte dem Index auf Seite 146 – Véase el índice de la página 142 para los dibujos de los números de pieza individuales – Per i disegni individuali, vedere pag.146.



FREIGHTLINER						
	16-13810-000/681-320-0017		1T15ZR-6	1T15ZR-6	W01 358 9780	C.A.
HANOMAG-HENSCHTEL						
			662 N	1R1D 355 355	W01 095 0030	B.O.
	536.905.265		644 N	1R1A 390 295	W01 095 0118	B.O.
	546.905.134		661 N	1R1C 390 310	W01 095 0021	B.O.
INTERNATIONAL/NAVISTAR						
	1670073C-1/1686386C-1 /2027911C-1		1T15MT-8	1T15MT-8	W01 358 9371	C.A.
IVECO						
	41270462		1T15LNR-4.5	1T15LNR-4	W01 M58 8663	C.A.
	41270463		1T15LNR-4.5	1T15LNR-4	W01 M58 8662	C.A.
	41270465		1T15LNR-4.5	1T15LNR-4	W01 M58 8661	C.A.
	41270466		1T15LNR-4.5	1T15LNR-4	W01 M58 8660	C.A.
	4210 7588		T21 B BR	233-2	W01 M58 7527	B.R.
	4210 7595		T322	38	W01 M58 7992	B.R.
	471 4025	4714019/4738008	1S285-22	1R1A 370 285	W01 095 0198	B.O.
	471 4025	4855242/4735768	1S285-22	1R1A 370 285	W01 095 0198	B.O.
	4716989		1S285-25	1R1A 415 285	W01 095 0197	B.O.
	818 8526 Eurotech		1S 270-23	1R1B 390 270	W01 095 0121	B.O.
	818 8539 Eurotech		1S 270-25	1R1B 415 270	W01 095 0295	B.O.
	819 4818		T21 BR	233	W01 M58 7710	B.R.
	9945 8555 Eurocargo 120E		1T15AA-6	1T15AA-6	W01 M58 7313	C.A.
	9945 8557 Eurocargo 120E		1T15AA-6	1T15AA-6	W01 M58 7313	C.A.
	500379055		1T15M-4	1T15M-4	W01 M58 8973	C.A.
	504035755 Daily35-50		1T14C-1	1T14C-1	W01 358 5343	C.A.
KENWORTH						
	K303-6, K303-14, K303-15		1T15L-1.5	1T15L-1.5	W01 358 9422	C.A.
M.A.N.						
	81.43600.6035		4884 N1 P06	1T17JR7.2	W01 M58 9879	C.A.
	81.43600.6036		4882 N1 P05	1T17TWR8.0	W01 M58 9880	C.A.
	81.43601.0150/0125/0140		1885 N1	1R2A 445 280	W01 095 0429	B.O.
	81.43601.059/60/61/75/78/ 81/83/90		715 N	1R1C 335 310	W01 095 0087	B.O.
	81.43601.0113/115/117		715 N	1R1C 335 310	W01 095 0087	B.O.
	81.43601.0033/ 36/37-90.83112.0144		720 N	1R2A 460 295	W01 095 0195	B.O.
	81.43601.0039/40		716/756 N	1R2A 450 305	W01 095 0145	B.O.
	81.43601.6010		T322	38	W01 M58 7992	B.R.
	81.43601.0099/0132/ 9449/100/10/121		882 N1	1R4R 465 260	W01 095 0435	B.O.
	81.43601.0053		786 N	1R2S 355 245	W01 095 0436	B.O.
	81.43601.0065/0067/ 0070/0092/0099/0103/ 0121/0132		882 N1	1R5R 440 260	W01 095 0556	B.O.
MAGIRUS-DEUTZ						
	034 22571		608 N	270	W01 R58 4088	
	342 2652		620 N	260	W01 095 0219	B.O.
	249 1566		673 N	1R1A 370 285	W01 095 0198	B.O.
	249 8667		661 N	1R1C 390 310	W01 095 0021	B.O.
MAZ						
			1T19L-11	1T19L-11	W01 M58 6364	C.A.
			1T19L-11	1T19L-11	W01 M58 6339	C.A.
	544008-020		1R2A-445-280	1R2A-445-280	W01 095 0429	B.O.
	643008-020		1R2A-445-280	1R2A-445-280	W01 095 0429	B.O.
			1R1C-390-310	1R1C-390-310	W01 095 0021	B.O.
			47MM SLEEVE	47MM SLEEVE	W02 M58 4006	C.A.
MAZ-MAN						
			1T19L-7	1T19L-7	W01 M58 6345	C.A.
			1T19L-7	1T19L-7	W01 M58 8775	C.A.
	1300521000		1T15T-1	1T15T-1	W01 F79 9397	C.A.

For individual part no. drawings, please refer to the index on p.146 – Pour obtenir le schéma des pièces référencées par numéro, consultez l'index à la page 146 – Individuelle Teilenummer-Zeichnungen entnehmen Sie bitte dem Index auf Seite 146 – Véase el índice de la página 142 para los dibujos de los números de pieza individuales – Per i disegni individuali, vedere pag.146.



MERCEDES						
	337.327.0001/ 383.327.0001		673 N	1R1A 370 285	W01 095 0198	B.O.
	363.328.0001		715 N	1R1C 335 310	W01 095 0087	B.O.
	363.328.0001/0201		757 N	1R2A 380 305	W01 095 0212	B.O.
	387.328.0001/0101- 360.328.0101		720N	1R2A 460 295	W01 095 0195	B.O.
	393.328.0101		737 N	1R2A 480 330	W01 095 0211	B.O.
	A 942 320 27 21 / A 942 320 73 21		4187 N P22 / 4187 N P24	1R7C-470-340-C	W01M580587	C.A.
	A 942 320 30 21 / A 974 320 00 21		4185 N P21	1R7C-490-320-B	W01M580588	C.A.
	A 942 320 23 21 / A 942 320 69 21		4183 N P24 / 4183 N P26	1R7C-490-340-C	W01M580589	C.A.
	A 942 328 00 01		4390 N1	1R7Z-440-290B	W01M580904	C.A.
	A 942 328 01 01		4390 N2	1R7Z-440-290C	W01M580905	C.A.
	A 942 327 00 01		4757 N1	1R7Z-460-305A	W01M580909	C.A.
	A 942 327 06 01		FD 200-19 P02	20F	W01 M58 7756	C.A.
	A 974 328 00 01 / A974 328 01 01		4757 N2	1R7Z-460-305B	W01M580910	C.A.
	A 946 328 00 01		4838 N	1R7Z-595-330C	W01M580912	C.A.
	A 942 320 38 21		4838 N P21 / 4838 N P01	1R7Z-595-330	W01M588512	C.A.
	A 942 320 50 21 / A 942 320 02 21		4390 N P21 / 4390 N P01	1R7Z-440-290	W01M588513	C.A.
	A 942 320 49 21 / A 942 320 01 21		4390 N P21 / 4390 N P01	1R7Z-440-290	W01M588514	C.A.
	942.327.0701		1T15M6	1T15M6	W01 M58 6269	C.A.
	A 942 320 43 21		4757 N P21 / 4757 N P01	1R7Z-460-305-A	W01M588521	C.A.
	A 942 320 32 21		4757 N P29 / 4757 N P09 / 4757 N P02	1R7Z-460-305-B	W01M588522	C.A.
	Actros		4838NP22	1R7Z 595 330-B	T.B.A.	C.A.
	1670073C- 1/1686386C- 1/2027911C-1		1T15MT-8	1T15MT-8	W01 358 9371	C.A.
PEGASO						
			720 N	1R2A 460 295	W01 095 0195	B.O.
	175005		1T19E-2	1T19L-11	W01 M58 6339	C.A.
PETERBUILT						
	03-07112		1T15M-4	1T15M-4	W01 358 9069	C.A.
RENAULT						
	Midlum 250 Truck		1T17C-8	1T17C-8	W01 M58 8712	C.A.
	Magnum Truck		1T15MPW-7	1T15MPW-7	W01 M58 6260	C.A.
			644 N	1R1A 390 295	W01 095 0118	B.O.
	5000815749/5010239338		1T19LE-12	1T19LE-12	W01 M58 9910	C.A.
			1T19L-11	1T19L-11	W01 M58 6339	C.A.
	5000786901		715 N	1R1C 335 310	W01 095 0087	B.O.
			PNP 31156	1T19L-7	W01 M58 8775	C.A.
			813 MB	1T19L-11	W01 M58 6339	C.A.
	5010211724/5000790692		902 MB	1T19G-12	W01 M58 9910	C.A.
	5010151698		901 MB	1T19G-12	W01 M58 9910	C.A.
	5010294307C		4912 NP07	1T19L-14	W01 M58 8786	C.A.
	5.010.600.328 / 21 978 494		1T19LL14	1T19LL14	W01M588520	C.A.
	5.010.557.355 / 7422025556		1T19LL14	1T19LL14	W01M588521	C.A.
	5.001.832.067			1T19LL14	W01M588522	
SAURER						
	953.4175.010/020		T22	22	W01 M58 7524	B.R.
SCANIA						
	255294		1T15M-9	1T15M-9	W01 M58 9104	C.A.
	1123386		1T15M-6	1T15M-6	W01 M58 7295	C.A.
	1304528		1T15M-2	1T15M-2	W01 M58 7275	C.A.
	1314903/ 255295/1402423		1T15AA-3	1T15AA-3	W01 M58 6251	C.A.
	1314904/276696		1T15LUX-11	1T15LUX-11	W01 M58 7315	C.A.
	1314905/ 255294/345879		1T15M-9	1T15M-9	W01 M58 7308	C.A.
	1314906/298568/ 1107674/325748		1T19L-11	1T19L-11	W01 M58 7358	C.A.

For individual part no. drawings, please refer to the index on p.146 – Individuelle Teilenummer-Zeichnungen entnehmen Sie bitte dem Index auf Seite 146 – index indywidualnego rysunku miecha znajdziesz na stronie 146.– чтобы найти чертеж детали по номеру Firestone (AON), см.таблицу на стр.146. – لمعرفة رسوم أرقام الأجزاء المفردة، يرجى الرجوع للفهرس في صفحة 146.



SCANIA (continued)						
	1319761		20-2	20-2	W01 M58 7182	C.A.
	1320151		1T15M-4	1T15M-4	W01 M58 7283	C.A.
	1327144		1T15M-9	1T15M-9	W01 M58 7348	C.A.
	1363007		1T15LUX-11	1T15LUX-11	W01 M58 8948	S.A.
	1379392/1440294/1543691		1T19L-14	1T19L-14	W01 M58 9881	C.A.
	1379392/1440294/ 1543691		1T19L-14	1T19L-14	W01 095 0365	S.A.
	1387283		20-2	20-2	W01 M58 6891	C.A.
	3rd Axle		1T15M-4	1T15M-4	W01 358 9057	C.A.
	1434933		1T17HR8	1T17HR8	W01 M58 8633	C.A.
	1434930		1T15UR9	1T15UR9	W01 M58 8653	C.A.
SEDDON ATKINSON						
			1T19L-7	1T19L-7	W01 M58 8775	C.A.
			10 x 2	10 x 2	W01 095 0175	B.O.
			1T19L-11	1T19L-11	W01 M58 6339	C.A.
			1T15S-6	1T15S-6	W01 M58 7309	C.A.
			644 N	1R1A 390 295	W01 095 0118	B.O.
			661 N	1R1C 390 310	W01 095 0021	B.O.
	3305939		70 MM	70 MM	W02 358 7002	C.A.
SISU						
	153 111 0600		SP 1490/SP 918	8 x 2	W01 R58 4055	C.A.
	154 111 0500		SP 1542 NB/SP 891 NB	12 x 3	W01 R58 4062	C.A.
STEYR						
			1D28B-2	1T19L-11	W01 M58 6339	C.A.
			1T19E-1	1T19L-7	W01 M58 8775	C.A.
			1T19L-14	1T19L-14	W01 M58 7385	C.A.
TERBERG						
	21062033		205	205	W01 358 7224	C.A.
			205	205	W01 358 7880	C.A.
	21065660		26	26	W01 358 7325	C.A.
	21067249		1T15T-1	1T15T-1	W01 358 9401	C.A.
	21067858		210	210	W01 358 7250	C.A.
	21067978		1T15M-9	1T15M-9	W01 358 9106	C.A.
	21068513		210C-1.5	210C-1.5	W01 M58 6385	C.A.
	21071483		1T19L-11	1T19L-11	W01 M58 6364	C.A.
	21074519		20	20	W01 M58 7887	C.A.
	21075856		352C	352C	W01 M58 6126	C.A.
	21075856		352C	352C	W01 M58 6126	C.A.
	21076751		1T17BP-4	1T17BP-4	W01 M58 8642	C.A.
	21076751		362	362	W01 M58 7953	C.A.
TITAN						
			205	205	W01 358 7224	C.A.
	91687700000		1T19E-2	1T19L-11	W01 M58 6339	C.A.
VOLVO						
			1T19E-2	1T19L-11	W01 M58 6339	C.A.
	1075290		1421N	1R2A 490 305	W01 095 0472	B.O.
	1590136/1629193/ 1622115		720 N	1R2A 460 295	W01 095 0195	B.O.
	1134445		644 N	1R1A 390 295	W01 095 0118	B.O.
	1137882		661 N	1R1C 390 310	W01 095 0021	B.O.
	1593842		716 N	1R2A 450 305	W01 095 0145	B.O.
	1611776		673 N	1R1A 370 285	W01 095 0198	B.O.
	1612455		768 N	1R2A 380 330	W01 095 0213	B.O.
	1076594		4713 N P02	1T17BR-8	W01 M58 9706	C.A.
	1076076 / 20554756		4420 N P01	1T17BR-8	W01 M58 9707	C.A.
	20 582 206		6605 N P01	1T15LNR6	W01 M58 8472	C.A.
	20 582 214		6607 N P01	1T15UR6	W01 M58 8473	C.A.
	20 582 215		6608 N P01	1T15UR9	W01 M58 8474	C.A.
	20 582 209		6606 N P01	1T15LNR3	W01 M58 8477	C.A.

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ACERBI						
	441901		M060924/UJB 0975	1T15MPW-7	W01 M58 6315	C.A.
	128118108		352 C	352 C	W01 M58 6126	C.A.
	128147123		1T15M9	1T15M9	W01 M58 9131	C.A.
	128145002		1T15M6	1T15M6	W01 M58 6237	C.A.
BARTOLETTI						
	91621322		T322	38	W01 M58 7992	B.R.
	91619011		1T19E-2	1T19L-11	W01 M58 6361	C.A.
	91619005		Airspring E-2	1T19L-11	W01 M58 8795	C.A.
BELLE TRAILERS						
	BT0094		Piston 9655	Piston 9655	WC1 M58 9454	B.R.
	BT0318		IT15M-2	IT15M-2	W01 358 0743	C.A.
	BT0319		IT15M-6	IT15M-6	W01 358 9082	C.A.
	BT0321		IT15M-0	IT15M-0	W01 358 9039	C.A.
BERTOJA						
			T321	313	W01 M58 7526	B.R.
		45402001	1S285-22	1R1A 370 285	W01 095 0198	B.O.
	45402002		1T19E-1	1T19L-7	W01 M58 8775	C.A.
	45402002		1T19E-1	1T19L-7	W01 M58 6345	C.A.
	46311001		1T19E-1	1T19L-7	W01 M58 8772	C.A.
CARDI						
	58050700		1T19E-2	1T19L-11	W01 M58 6361	C.A.
	58051000		Airspring E-2	1T19L-11	W01 M58 8795	C.A.
	58053100		T21 A BR	233-2	W01 M58 7527	B.R.
	58053300		T21 BR	233	W01 M58 7710	B.R.
	58050900		1T323-40	1T15M-9	W01 M58 6289	C.A.
	58053400		T20 (86600)	20	W01 M58 6990	B.R.
	58051210		1T 323-40	1T15M-9	W01 M58 9131	C.A.
			T21 B BR	21-2	W01 M58 6989	B.R.
CHEREAU						
		01442	21	21	W01 358 7143	C.A.
			21	21	W01 M58 7501	C.A.
DE ANGELIS						
			1T19F-11	1T19L-11	W01 M58 6339	C.A.
			1T19F-11	1T19L-11	W01 M58 6364	C.A.
			1T15MP-7	1T15MP-7	W01 M58 7074	C.A.
FRUEHAUF (S.M.B. , ACKERMAN , NETAM , CRANE , ACERBI , ESPAÑA, TRAILOR, F.FRANCE, BENALU)						
	003615E		1T19F-11	1T19L-11	W01 M58 6339	C.A.
	M060770		1T19F-14	1T19L-14	W01 M58 7385	C.A.
	M060924		1T15MPW-7	1T15MPW-7	W01 M58 6315	C.A.
	M078580		1 DK 20 C2	1T15MPW-7	W01 M58 6317	C.A.
	MOO1464/ UJB0129-001		1T19E-3	1T19L-14	W01 M58 8762	C.A.
	MOO1472/UJB0207/ UJA0930		1T15M-6	1T15M-6	W01 M58 9089	C.A.
	MOO1774/UJB0358/ UJY0099		1T15M-9	1T15M-9	W01 M58 9131	C.A.
	MOO1782/UJB0203/ UJA0894		1T15M-9	1T15M-9	W01 M58 8859	C.A.
	UCE12304-001		1T15M-6	1T15M-6	W01 358 9096	C.A.
	UJB0129001		1T19E-3	1T19L-12	T.B.A.	C.A.
	UJB0305		1T19F-12	1T19L-12	W01 M58 7380	C.A.
	UJB1304-1/UJA0930		1T15M-6	1T15M-6	W01 358 9508	C.A.
	XCM1331		1T19F-14	1T19L-14	W01 M58 7582	C.A.
			644 N	1R1A 390 295	W01 095 0118	B.O.
			662 N	1R1D 355 355	W01 095 0207	B.O.

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FRUEHAUF (S.M.B. , ACKERMAN , NETAM , CRANE , ACERBI , ESPAÑA, TRAILOR, F.FRANCE, BENALU) (continued)						
			719 N	1R2D 530 360	W01 095 0192	B.O.
	M002297		SP 2666 NB/SP 2022 NB	12 x 3	W01 R58 4037	C.A.
	M063796 - IJB 0985/A		SP 2665 NB	12 x 2	W01 R58 4073	C.A.
	F48054M 80A04		SP 1490	8 x 2	W01 R58 4055	C.A.
	J40108M08A05		SP 1988	14 1/2 x 2	W01 R58 4074	C.A.
			SP 1556	14 1/2 x 2	W01 R58 4064	C.A.
ISTANBUL FRUEHAUF						
			22	22	W01 M58 6381	C.A.
	UJY0099		1T15M-9	1T15M-9	W01 M58 9131	C.A.
KAISER						
			SP 2782 NB	12 x 2	W01 R58 4038	C.A.
			SP 1541 NB/SP 921 NB	12 x 2	W01 R58 4061	C.A.
			SP 2665 NB	12 x 2	W01 R58 4073	C.A.
KÄSSBOHRER						
	4.731.005.000		2B34	21	W01 M58 7525	B.R.
	4.731.007.000		2B49	28	W01 M58 7531	B.R.
	4.731.012.000/ 030.000		661 N	1R1C 390 310	W01 095 0021	B.O.
	4.731.013.000		762 N	1R2D 390 360	W01 095 0190	B.O.
	4.731.018.000		2B34A	21-2	W01 M58 6989	B.R.
	4.731.029.000		1DK28B	1T19L-10	W01 M58 0028	B.O.
	4.731.032.000		719 N	1R2D 530 360	W01 095 0192	B.O.
	4.731.033.000		1D28B2	1T19L-11	W01 M58 6339	C.A.
	4.731.034.200		T 21 B	21-2	W01 M58 6989	B.R.
	4.731.043.000		1DK32-E4	1T66E-13.8	W01 M58 8988	S.A.
KÖGEL						
			644 N	1R1A 390 295	W01 095 0118	B.O.
			662 N	1R1D 355 355	W01 095 0207	B.O.
			727 N	1R2D 460 360	W01 095 0191	B.O.
LEGIN- ENA						
			725 N	1T66D-10.8	W01 M58 8610	C.A.
			725 N	1T66E-10.8	W01 M58 8969	C.A.
			1T15MPW7	1T15MPW-7	W01 M58 6297	C.A.
			1T15MPW7	1T15MPM-7	W01 M58 7074	C.A.
			1T15MPW9	1T15MPW9	W01 M58 6238	C.A.
LECTRILER						
			1T19F-7	1T19L-7	W01 M58 8775	C.A.
			1T19F-7	1T19L-7	W01 M58 6320	C.A.
			1T19F-11	1T19L-11	W01 M58 7502	C.A.
			1T19F-12	1T19L-12	W01 M58 7380	C.A.
			1T19F-12	1T19L-12	W01 M58 6346	C.A.
			1T19F-14	1T19L-14	W01 M58 7385	C.A.
			1T19F-14	1T19F-14	W01 M58 6319	C.A.
			22	22	W01 M58 6381	C.A.
			22C-1.5	22C-1.5	W01 M58 6876	C.A.
			1T15 MPW-7	1T15 MPW-7	W01 M58 7074	C.A.
			1T15MT-9	1T15MT-9	W01 M58 6276	C.A.
LOHR						
	A 06030606		SP 2666 NB/SP 2022 NB	12 x 3	W01 R58 4037	C.A.
	A 06030604		SP 1490	8 x 2	W01 R58 4055	C.A.
	A 06030622		SP 2782 NB	12 x 2	W01 R58 4038	C.A.
	A 06030601		SP 2665 NB	12 x 2	W01 R58 4073	C.A.
			SP 1541 NB/SP 921 NB	12 x 2	W01 R58 4061	C.A.
			SP 1988	14 1/2 x 2	W01 R58 4074	C.A.
MAZ						
			1T19L-11	1T19L-11	W01 M58 6364	C.A.

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MENCI						
			1T15MPW-7	1T15MPW-7	W01 M58 7074	C.A.
			1T19E-2	1T19L-11	W01 M58 6361	C.A.
			20F	20F	W01 M58 7887	C.A.
MIELE						
			D13B01	1T19L-7	W01 M58 8775	C.A.
			T21 BR	233	W01 M58 7710	B.R.
			T21 A BR	233-2	W01 M58 7527	B.R.
			D13B03	1T19L-12	W01 M58 7380	C.A.
MONTENEGRO						
			1T15M-9	1T15M-9	W01 M58 7548	C.A.
			1T15M-9	1T15M-9	W01 M58 8859	C.A.
			20F	20F	W01 M58 7887	C.A.
			1T19F-14	1T19L-14	W01 M58 7385	C.A.
			1T19F-14	1T19L-14	W01 M58 8776	C.A.
			1T15M-6	1T15M-6	W01 M58 7296	C.A.
			1T19L-11	1T19L-11	W01 M58 6339	C.A.
			1T15MPW-7	1T15MPW-7	W01 M58 7074	C.A.
OMAR						
	11808		1T323-40	1T15M-9	W01 M58 6289	C.A.
	11804		1T19E-2	1T19L-11	W01 M58 6361	C.A.
			1T323-33	1T15M-6	W01 358 9361	C.A.
PEZZAIOLI						
			Airspring E-2	1T19L-11	W01 M58 8795	C.A.
PIACENZA						
			1T19E-2	1T19L-11	W01 M58 6339	C.A.
			1T19E-2	1T19L-11	W01 M58 6361	C.A.
			1T15MP-7	1T15MP-7	W01 M58 7074	C.A.
PRIMBALL						
			1T66F-10.8	1T66F-10.8	W01 M58 8978	S.A.
			1T66F-7.0	1T66F-7.0	W01 M58 8601	S.A.
			22	22	W01 M58 6381	C.A.
ROLFO						
	112060		1T19E-2	1T19L-11	W01 M58 6361	C.A.
	112064		Airspring E-2	1T19L-11	W01 M58 8795	C.A.
	112322		1T323-40	1T15M-9	W01 M58 6289	C.A.
SAMRO						
	2500425		1T15M-9	1T15M-9	W01 M58 7548	C.A.
	2500425		1T15M-9	1T15M-9	W01 M58 6275	C.A.
	2500008		1T19F-7	1T19L-7	W01 M58 8775	C.A.
	2500009		1T19L-11	1T19L-11	W01 M58 6339	C.A.
	2500915		1T17B-11	1T17B-11	W01 M58 8747	C.A.
	H2500011		SP 2666 NB/SP 2022 NB	12 x 3	W01 R58 4037	C.A.
			SP 1542 NB/891 NB	12 x 3	W01 R58 4062	C.A.
	H2500021		SP 1490	8 x 2	W01 R58 4055	C.A.
	H2500189		SP 1538	10 x 2	W01 R58 4058	C.A.
	2500010		SP 1539	10 x 3	W01 R58 4059	C.A.
			SP 1556	14 1/2 x 2	W01 R58 4064	C.A.
	A 06030622		SP 2782 NB	12 x 2	W01 R58 4038	C.A.
	A 06030601		SP 2665 NB	12 x 2	W01 R58 4073	C.A.
SCHMITZ						
	750208		661 N	1R1C 390 310	W01 095 0021	B.O.
	750209		662 N	1R1D 355 355	W01 095 0207	B.O.
	750212		727 N	1R2D 460 360	W01 095 0191	B.O.
	750212		728 N	1R2D 470 360	W01 095 0419	B.O.
	750215		719 N	1R2D 530 360	W01 095 0192	B.O.

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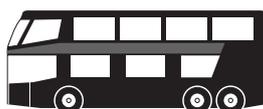
SCHMITZ						
	750999		1T15MPW9	1T15MPW9	W01 M58 8185	C.A.
	750999		1T15MPW9	1T15MPW9	W01 M58 6257	S.A.
	751020HP		USO6286F	1T15MPW-9	W01 968 6286	C.A.
	751065		1T15MPW7	1T15MPW7	W01 M58 8186	C.A.
	751065		1T15MPW7	1T15MPW7	W01 M58 8194	S.A.
	16512		1T15MPW-9	1T15MPW-9	W01 M58 6318	C.A.
	15323		1T19L-12	1T19L-12	W01 M58 8106	C.A.
	16793		20 F	20 F	W01 968 6772	C.A.
	16793		20 F	20 F	W01 M58 7887	C.A.
	16808		20F2	20F2	W01 M58 7679	C.A.
TITAN						
			SP 1542 NB / 891 NB	12 x 3	W01 R58 4062	C.A.
TOUGHLINE						
			1T19L-7	1T19L-7	W01 M58 8775	C.A.
			1T19L-11	1T19L-11	W01 M58 6359	C.A.
			1T15MPW-7	1T15MPW-7	W01 M58 7074	C.A.
TRAILOR						
			1T19E-1	1T19L-7	W01 M58 8775	C.A.
	0036158E/650234Y		1T19E-2	1T19L-11	W01 M58 6339	C.A.
	MOO1774		1T15M-9	1T15M-9	W01 379 9131	C.A.
TROUILLET						
			1T19E-1	1T19L-7	W01 M58 8775	C.A.
			SP 2666 NB/SP 2022 NB	12 x 3	W01 R58 4037	C.A.
			SP 1542 NB/SP 891 NB	12 x 3	W01 R58 4062	C.A.
			SP 2782 NB	12 x 2	W01 R58 4038	C.A.
	HB 10350		SP 2665 NB	12 x 2	W01 R58 4073	C.A.
			SP 1541 NB/SP 921 NB	12 x 2	W01 R58 4061	C.A.
			SP 1490	8 x 2	W01 R58 4055	C.A.
			SP 1539	10 x 3	W01 R58 4059	C.A.
			SP 1556	14 1/2 x 2	W01 R58 4064	C.A.
VIBERTI						
			T 21 A	21-2	W01 M58 6989	B.R.
	128118102		T21	233	W01 M58 7710	B.R.
	128118103		T322	38	W01 M58 7992	B.R.
	128118108		352	352	W01 M58 6126	C.A.
	128147122		1T19E-2	1T19L-11	W01 M58 6339	C.A.
	128147102		1T19E-2	1T19L-11	W01 M58 6361	C.A.
	128147112/ 128147124		1T19E-2	1T19L-11	W01 M58 6363	C.A.
	128147117		AIRSPRING E-2	1T19L-11	W01 M58 8795	C.A.
	128147128		1T19E-1	1T19L-7	W01 M58 6344	C.A.
	128147129		1T15M-6	1T15M-6	W01 M58 6267	C.A.
	128147123		1T15M-9	1T15M-9	W01 M58 9131	C.A.
	128145002		1T15M6	1T15M6	W01 M58 6237	C.A.
YORK						
	785170		1T19E-2	1T19L-11	W01 M58 6339	C.A.
	785168		1T19E-1	1T19L-7	W01 M58 8775	C.A.
	A 06030601		SP 2665 NB	12 x 2	W01 R58 4073	C.A.
ZORZI						
			T321	313	W01 M58 7526	B.R.
	1006552		1T19E-3	1T19L-14	W01 M58 8762	C.A.
	1006553		1T19E-2	1T19L-11	W01 M58 6361	C.A.
	1006545		1T19E-2	1T19L-11	W01 M58 8794	C.A.
	1006554		AirSpring E-2	1T19L-11	W01 M58 8795	C.A.
	1006546		1T19E-1	1T19L-7	W01 M58 8772	C.A.
	1006506		T322	38	W01 M58 7992	B.R.
	1006509		T21 B BR	233-2	W01 M58 7527	B.R.
	1006551		1T323-40	1T15M-9	W01 M58 6289	C.A.
	1006500		T245	260	W01 095 0219	B.O.

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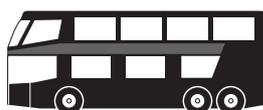
Auwärter						
			644 N	1R1A 390 295	W01 095 0118	B.O.
BOVA						
	B510040	B186053	B116-1	1R3M 340 340	W01 095 0205	B.O.
BUS&CAR						
			661 N	1R1C 390 310	W01 095 0021	B.O.
			762 N	1R2D 390 360	W01 095 0190	B.O.
BÜSSING						
	536.905.265		644 N	1R1A 390 295	W01 095 0118	B.O.
	546.905.134		661 N	1R1C 390 310	W01 095 0021	B.O.
			662 N	1R1D 355 355	W01 095 0030	B.O.
DAF						
	0 067 306	0 526 823	811M-16	1T19F-11	W01 M58 6359	S.A.
	0 578 361		662 N	1R1D 355 355	W01 095 0207	B.O.
	0 609 861		1T26D-7	1T26D-7	W01 D08 9310	C.A.
	0 627 584		673 N	1R1A 370 285	W01 095 0198	B.O.
	0 638 148		727 N	1R2D 460 360	W01 095 0191	B.O.
	0 638 148		1F32	1R2D 390 360	W01 095 0190	B.O.
	0 644 425		762 N	1R2D 390 360	W01 095 0190	B.O.
	0 654 464		20	20	W01 D08 6910	C.A.
	0 659 561		715 N	1R1C 335 310	W01 095 0087	B.O.
	0 689 677		644 N	1R1A 390 295	W01 095 0118	B.O.
	0 696 229		1T26D-7	1T26D-7	W01 D08 9311	S.A.
	0 817 878		1T15AA3	1T15AA3	W01 358 9596	C.A.
			1D23B-2	1T15L-6	W01 M58 0687	B.O.
DENNIS						
	611896/12		PNP 30008	1R1J 415 285	W01 095 0244	B.O.
	650292/8		IC 3308	1R1K 390 320	W01 095 0197	B.O.
	650284/4		VSM 10798	10 x 3	W01 095 0176	B.O.
DROGMOELLER						
			644 N	1R1A 390 295	W01 095 0118	B.O.
			661 N	1R1C 390 310	W01 095 0021	B.O.
	440320200002-00		662 N	1R1D 355 355	W01 095 0207	B.O.
DUPLÉ						
			IC 3308	1R1K 390 320	W01 095 0228	B.O.
FIAT IVECO						
	418 2227		1S310-28	1R1C 390 310	W01 095 0021	B.O.
	4716989	524 2/9	1S285-25	1R1A 415 285	W01 095 0197	B.O.
	4716989	9319 5986	1S285-25	1R1A 415 285	W01 095 0197	B.O.
			1SC270-28	1R2A 445 280	W01 095 0429	B.O.
IKARUS						
			B116-1	1R3M 340 340	W01 095 0205	B.O.
			644 N	1R1A 390 295	W01 095 0118	B.O.
			661 N	1R1C 390 310	W01 095 0021	B.O.
			662 N	1R1D 355 355	W01 095 0207	B.O.
			762 N	1R2D 390 360	W01 095 0190	B.O.
INBUS						
	5001051	0.0018	1S285-18	1R1A 260 285	W01 095 0189	B.O.
	5001051	5003856	1S285-18	1R1A 260 285	W01 095 0189	B.O.
	5001051	0.021881	1S285-18	1R1A 260 285	W01 095 0189	B.O.
	5001051	5001043	1S285-18	1R1A 260 285	W01 095 0189	B.O.
JONKHEERE						
			PNP 30008	1R1J 415 285	W01 095 0244	B.O.
KÄSSBOHRER SETRA, EVO BUS						
	4.771.143.000/170.000		644 N	1R1A 390 295	W01 095 0118	B.O.

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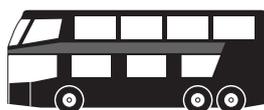
KÄSSBOHRER SETRA, EVO BUS (continued)						
	4.771.359.000		1S285-24	1R1A 390 295	W01 095 0118	B.O.
	4.731.012.000/ 031.000		661 N	1R1C 390 310	W01 095 0021	B.O.
	4.771.427.000		1S310-28	1R1C 390 310	W01 095 0021	B.O.
	4.731.032.000		719 N	1R2D 530 360	W01 095 0192	B.O.
	4.731.013.000		762 N	1R2D 390 360	W01 095 0190	B.O.
	4.731.029.000		811 N	1R1G 525 370	W01 095 0115	B.O.
L.A.G.						
			PNP 30514	1R1J 520 285	W01 095 0245	B.O.
			PNP 30521	1R1K 440 320	W01 095 0229	B.O.
LANCIA						
	8172 0882		T20	20	W01 M58 6990	B.R.
	8173 2192		T26	26	W01 M58 6988	B.R.
LEYLAND						
	AAU2542	PNP30730/33/38	PNP 30008	1R1J 415 285	W01 095 0244	B.O.
	AAU2544	PNP30729/32/41	IC 3308	1R1K 380 320	W01 095 0228	B.O.
	10904403		IC 3308	1R1K 380 320	W01 095 0228	B.O.
LUDEWIG						
			644 N	1R1A 390 295	W01 095 0118	B.O.
MAGIRUS DEUTZ						
	4182 2247		661 N	1R1C 390 310	W01 095 0021	B.O.
			644 N	1R1A 390 295	W01 095 0118	B.O.
M.A.N.						
	81.43601.0017		644 N	1R1A 390 295	W01 095 0118	B.O.
	81.43601.0023		620 N	260	W01 095 0219	B.O.
	81.43601.0025		809 NT	1T15L-6	W01 M58 0031	B.O.
	81.43601.0025/50		1D23b-2	1T15L-6	W01 M58 0687	B.O.
	81.43601.0035/48		811 NT	1T19L-10	W01 M58 0028	B.O.
	81.43601.0039		756 N	1R2A 450 305	W01 095 0145	B.O.
	81.43601.0042		810 N	1R1G 445 370	W01 095 0132	B.O.
	81.43601.0047		810 NT	1T15L-7	W01 M58 0491	B.O.
	81.43601.0049/52		762 N	1R2D 390 360	W01 095 0190	B.O.
	81.43601.0056/57/ 58/76/79/82/84/91		727 N	1R2D 460 360	W01 095 0191	B.O.
	81.43601.0059/ 60/61/75/81/83/90		715 N	1R1C 335 310	W01 095 0087	B.O.
	81.43601.0113/ 115/117		715 N	1R1C 335 310	W01 095 0087	B.O.
	81.43601.0114/ 116/118/0057		727 N	1R2D 460 360	W01 095 0191	B.O.
	81.43601.6002		809 NTB	1T15L-6	W01 M58 0687	B.O.
	81.43601.6019		810 NTB	1T15L-7	W01 M58 0749	B.O.
	90.43601.0144		661 N	1R1C 390 310	W01 095 0021	B.O.
	90.83112.0018/51		662 N	1R1D 355 355	W01 095 0207	B.O.
MAZ						
	AMA3		1R1C 390 310	1R1C 390 310	W01 095 0021	B.O.
MENARINI						
	178623		1S285-22	1R1A 370 285	W01 095 0198	B.O.
	178741		1S285-25	1R1A 415 285	W01 095 0197	B.O.
	199196		1S285-24	1R1A 390 285	W01 095 0118	B.O.
	252933		1SC240-30 BB	1R1A 380 260	W01 095 0204	B.O.
MERCEDES						
	000.327.0101/ 307.327.0001		644 N	1R1A 390 295	W01 095 0118	B.O.
	307.327.0101		1E21	1R1A 390 295	W01 095 0118	B.O.
	307.328.0101		727 N	1R2D 460 360	W01 095 0191	B.O.

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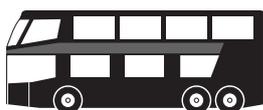
      						
MERCEDES (continued)						
	364.327.70.01		1R1A 390 295	1R1A 390 295	W01 095 0118	B.O.
	382.327.70.01		1R1D 445 355	1R1D 445 355	W01 095 0031	B.O.
	382.327.71.01		762 N	1R2D 390 360	W01 095 0190	B.O.
	382.327.72.01		782 N	1R1A 415 285	W01 095 0197	B.O.
			662 N	1R1D 355 355	W01 095 0207	B.O.
METRO-CAMMELL						
			IC 3308	1R1K 380 320	W01 095 0228	B.O.
MOL						
			620 N	260	W01 095 0219	B.O.
NEOPLAN						
	1001.12.254/ 1001.103.00		644 N	1R1A 390 295	W01 095 0118	B.O.
	1001.101.00/ 1021.002.00		661 N	1R1C 390 310	W01 095 0021	B.O.
	1001.12.251/ 1001.102.00		662 N	1R1D 355 355	W01 095 0207	B.O.
	1021.003.00		762 N	1R2D 390 360	W01 095 0190	B.O.
	1001.123.00		720 N	1R2A 460 295	W01 095 0195	B.O.
	1001.121.00		788 N			
	1021.005.00/ 1021.215.00		909 NT	1T15L-6	W01 M58 0031	B.O.
OPTARE						
			975 N	1R1T 320 195	W01 095 0437	B.O.
PEGASO						
		794686	PNP 30521	1R1K 440 320	W01 095 0229	B.O.
	528919		T20	20	W01 M58 6990	B.R.
	174933		1T19E-1	1T19L-7	W01 M58 0749	B.O.
		795097	PNP 30521	1R1K 440 320	W01 095 0229	B.O.
PORTESI						
		T000176	1S285-22	1R1A 370 285	W01 095 0198	B.O.
RENAULT						
			644 N	1R1A 390 295	W01 095 0118	B.O.
	5000786516	5000869135	768 N	1R2A 380 330	W01 095 0213	B.O.
	5000786901	5000785798	769 N	1R1A 380 360	W01 095 0204	B.O.
	5000805284	5000785792/6640	769 N	1R1A 380 360	W01 095 0204	B.O.
		5000869179	782 N	1R1A 415 285	W01 095 0197	B.O.
	5000787632	5000954175	782 N	1R1A 415 285	W01 095 0197	B.O.
		5000954176	768 N	1R2A 380 330	W01 095 0213	B.O.
	5000288982	5010151378/9	921 N	1R1A 415 260	W01 095 0226	B.O.
		5000786901	715 N	1R1C 335 310	W01 095 0087	B.O.
			661 N	1R1C 390 310	W01 095 0021	B.O.
SCANIA BUSSAR						
	402315/412418		1T15M-2	1T15M-2	W01 358 9105	C.A.
	411622	423918	897 N	1R1K 440 320	W01 095 0229	B.O.
	411623	454092/455732	PNP 30521	1R1K 440 320	W01 095 0229	B.O.
	411627	411625	PNP 30514	1R1J 520 285	W01 095 0245	B.O.
	411627	473049	896 N	1R1J 520 285	W01 095 0245	B.O.
	411726		22	22	W01 358 7411	C.A.
	434932	434094	PNP 30008	1R1J 415 285	W01 095 0244	B.O.
	463100		1T15LD-5	1T15LD-5	W01 M58 7367	C.A.
	463101		1T15LN-3	1T15LN-3	W01 M58 7392	C.A.
	463102		1T15LN-3	1T15LN-3	W01 M58 7393	C.A.
	638512		1T15AA3	1T15AA3	W01 358 0627	S.A.
	660251		1T15AA3	1T15AA3	W01 358 9652	C.A.
	660252/424688		1T15AA3	1T15AA3	W01 358 0622	C.A.
	670199		22	22	W01 358 7400	C.A.
	670210		22	22	W01 358 7177	C.A.
			769 N	1R1A 380 260	W01 095 0204	B.O.

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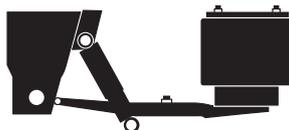
SCANIA BUSSAR						
		4587350	PNP 315720200	1R1K 440 320	W01 095 0229	B.O.
			715 N	1R1C 335 310	W01 095 0087	B.O.
			716 N	1R1A 450 305	W01 095 0145	B.O.
SCANIA BUSSAR SOUTH AMERICA						
	523207		1R1E 335 320	1R1E 335 320	W01 095 0135	C.A.
	523208		1R1E 335 320	1R1E 335 320	W01 095 0134	B.O.
	523228		1R1B 390 270	1R1B 390 270	W01 095 0136	C.A.
	523229		1R1B 390 270	1R1B 380 270	W01 095 0121	B.O.
	539983		1R1B 390 270	1R1B 390 270	W01 095 0140	C.A.
	1515499		1T15 MQX-3-0-0442		W01 095 0482	C.A.
	1515500		1T15 LR-4-0447		W01 095 0483	C.A.
	1515501		1T15 LR-4-0424		W01 095 0481	C.A.
	1515502		1T15 LR-4-0470		W01 095 0484	C.A.
SOLARIS						
	P-1001.001.060		V1DF25A-1	1T17AR	W01 M58 8377	C.A.
	P-1001.001.052		1DF25-11	1T17AR	W01 M58 8378	C.A.
	P-1001.001.010		1DF25A-2	1T17AR	W01 M58 8379	C.A.
VAN HOOL						
	624319-600/630		1.00E+21=1E21	1R1A 390 295	W01 095 0118	B.O.
	624319-420/610		644 N	1R1A 390 295	W01 095 0118	B.O.
	624319-670/700		1E25/661 N	1R1C 390 310	W01 095 0021	B.O.
	624319-460/680		1F32/762 N	1R2D 390 360	W01 095 0190	B.O.
	624319-710		769 N	1R1A 380 260	W01 095 0204	B.O.
	624319-860		673 N	1R1A 370 285	W01 095 0198	B.O.
	624319-614		727 N	1R2D 460 360	W01 095 0191	B.O.
	624319-641		945 N	1R1A 460 290	W01 095 0063	B.O.
VOLVO						
	1075290		1421 N	1R2A 490 305	W01 095 0472	B.O.
	1131309		1T19F-7	1T19F-7	W01 932 9166	S.A.
	1131309		1T30G-12	1T30G-12	W01 932 7001	S.A.
	1131314		1T15S-6	1T15S-6	W01 932 7002	C.A.
	1134446		727 N	1R2D 460 360	W01 095 0191	B.O.
	1137882		1S310-28	1R1C 390 310	W01 095 0021	B.O.
	1137888		661 N	1R1C 390 310	W01 095 0021	B.O.
	11611776		673 N	1R1A 370 285	W01 095 0198	B.O.
	1199733		20	20	W01 M58 6990	B.R.
	1199893		1R1A 390 295	1R1A 390 295	W01 095 0118	B.O.
	1590136/ 1629193		720 N	1R2A 460 295	W01 095 0195	B.O.
	1622111/ 1134445		644 N	1R1A 390 295	W01 095 0118	B.O.
	365431		20	20	W01 M58 6990	B.R.
	366253		1T15S-6	1T15S-6	W01 932 7003	S.A.
	367405		1T19F-7	1T19F-7	W01 932 9165	C.A.
	367405		1T30G-12	1T30G-12	W01 932 7000	C.A.
	6882797		20	20	W01 095 0009	B.O.
	3 027 271		RZ 415-25	1R5P 345 290	W01 095 0381	B.O.
	3 027 272		RZ 415-28	1R5P 410 290	W01 095 0382	B.O.
	3 111 277		A310950013	1R4U 395 260	W01 095 0453	B.O.
	3.159.252		1R1A 390 295	1R1A 390 295	W01 095 0118	B.O.
	3.159.253		1R1C 390 310	1R1C 390 310	W01 095 0021	B.O.
	8.127.152		20	20	W01 095 0009	B.O.
	6.885.533		1R1C 335 310	1R1C 335 310	W01 095 0087	B.O.
	20573108 / 70 321 692 70 376 919				W01M588470	C.A.

For individual part no. drawings, please refer to the index on p.146 – Pour obtenir le schéma des pièces référencées par numéro, consultez l'index à la page 146 – Individuelle Teilenummer-Zeichnungen entnehmen Sie bitte dem Index auf Seite 146 – Véase el índice de la página 146 para los dibujos de los números de pieza individuales – Per i disegni individuali, vedere pag.146.



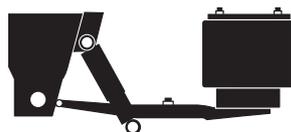
ASSERIGO						
			T21 BR	233	W01 M58 7710	B.R.
			T21 A BR	233-2	W01 M58 7527	B.R.
			T21B BR	21-2	W01 M58 6989	B.R.
			T26	26	W01 M58 6988	B.R.
AUSTERAS						
			T21 A BR	233-2	W01 M58 7527	B.R.
			T21 B BR	21-2	W01 M58 6989	B.R.
			T26	26	W01 M58 6988	B.R.
			T28	28	W01 M58 7531	B.R.
BATTAGLINO						
	2211400		1T19L-11	1T19L-11	W01 M58 7370	C.A.
	2211401		D277/2F	1T19L-11	W01 M58 6361	C.A.
	2211403		D277/B2F	1T19L-7	W01 M58 6344	C.A.
	2211407		D-277C	1T19L-11	W01 M58 6360	C.A.
			T21 A BR	21-2	W01 M58 6989	B.R.
			T21 BR	233	W01 M58 7710	B.R.
B.P.W.						
		05.429.00.04.0	620 N	260	W01 095 0219	B.O.
	05.429.39.64.0	05.429.39.63.0	719 N	1R2D 530 360	W01 095 0192	B.O.
	02.2002.40.00	09.429.38.01.0	719 N	1R2D 530 360	W01 095 0192	B.O.
	02.2002.41.00		720 N	1R2A 460 295	W01 095 0195	B.O.
	02.2002.42.00	09.429.38.02.0	762 N	1R2D 390 360	W01 095 0190	B.O.
	02.2002.44.00		644 N	1R1A 390 295	W01 095 0118	B.O.
	02.2002.46.00		662 N	1R1D 355 355	W01 095 0030	B.O.
	05.429.40.01.0	05.429.40.02.0	881MB/36	1T66F-10.8	W01 M58 8978	S.A.
	05.429.41.54.0		881MB/36	1T66F-10.8	W01 M58 8966	C.A. Steel Piston
	05.429.43.51.0		881MB/36	1T66F-10.8	W01 M58 8667	C.A. Comp. Piston
	05.429.40.05.0		942MB/36-1	1T66F-13.5	W01 M58 8611	S.A.
	05.429.41.69.0		942MB/36-1	1T66F-13.5	W01 M58 8584	C.A. Steel Piston
	05.429.41.01.0		4881NP02/36 K	1T66F-7.0	W01 M58 8601	S.A.
	05.429.41.22.1		4881NP02/36 K	1T66F-7.0	W01 M58 8602	C.A. Steel Piston
	05.429.43.41.0		4881NP02 / 36 K	1T66F-7.0	W01 M58 8666	C.A. Comp Piston
	05.429.40.03.0	05.429.40.34.0	941MB/30	1T17D-8.3	W01 M58 8620	S.A.
	05.429.40.28.1		941MB/30	1T17D-8.3	W01 M58 8619	C.A. Steel Piston
	05.429.43.20.0		941MB / 30	1T17D-8.3	W01 M58 8668	C.A. Comp Piston
	05.429.42.41.1		940MB/30 K	1T17D-4.3	W01 M58 8609	C.A. Steel Piston
	05.429.43.21.0		940MB / 30 K	1T17D-4.3	W01 M58 8585	C.A. Comp. Piston
	05.429.40.91.0	05.429.41.29.0	940MB/30K	1T17D-4.3	W01 M58 8613	S.A.
	05.429.40.72.0		951MB / 30-1	1T17D-11.8	W01 M58 8621	S.A.
COLAERT						
	YP 305450110		SP 1539	10 x 3	W01 R58 4059	C.A.
DISCOS / MERCEDES						
	A 9463281401		1T15MPW-7	1T15MPW-7	W01 M58 6297	C.A.
	A 9463280401		1T17B-11	1T17B-11	W01 M58 8747	C.A.
			1T15MT-9	1T15MT-9	W01 M58 6276	C.A.

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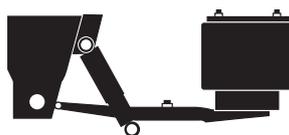
DISCOS / MERCEDES (continued)						
			1T15MT-11	1T15MT-11	W01 M58 6259	C.A.
			1T19L-12	1T19L-12	W01 M58 8769	C.A.
			1T17B-11	1T17B-11	W01 M58 8640	C.A.
			1T17CL-9.5	1T17CL-9.5	W01 M58 8643	C.A.
			1T17CL-9.5	1T17CL-9.5	W01 M58 8629	C.A.
	A 9463281501		1T19L-12	1T19L-12	W01 M58 8106	C.A.
DUNLOP UK						
	VSM10176		PNP305450121	10 X 2 -2F	W01 095 0175	B.O.
EMILCAMION						
			T21 BR	233	W01 M58 7710	B.R.
			T21 A BR	21-2	W01 M58 6989	B.R.
			T21 B BR	233-2	W01 M58 7527	B.R.
			D277B	1T19L-7	W01 M58 8775	C.A.
			D277/D	1T19L-11	W01 M58 7370	C.A.
FIA CESCHI						
			T21 BR	233	W01 M58 7710	B.R.
			T21 B BR	233-2	W01 M58 7527	B.R.
			T26	26	W01 M58 6988	B.R.
GIGANT						
	246149		725 N	1T66F-10.8	W01 M58 8969	C.A.
	3653/ 247103		725 N	1T66F-10.8	W01 M58 8610	C.A.
			SP 2782 NB	12 x 2	W01 R58 4038	C.A.
			SP 2665 NB	12 x 2	W01 R58 4073	C.A.
			SP 1490	8 x 2	W01 R58 4055	C.A.
			SP 1538	10 x 2	W01 R58 4058	C.A.
	881202		SP 1541 NB/SP 921 NB	12 x 2	W01 R58 4061	C.A.
	881204		SP 1542 NB/SP 891 NB	12 x 3	W01 R58 4062	C.A.
			SP 2666 NB/SP 2022 NB	12 x 3	W01 R58 4037	C.A.
	881205		SP 1556	14 1/2 x 2	W01 R58 4064	C.A.
GIRELLI						
			T21 BR	233	W01 M58 7710	B.R.
			T21 A BR	21-2	W01 M58 6989	B.R.
			T322	38	W01 M58 7992	B.R.
			T22	22	W01 M58 7524	B.R.
			1T19L-11	1T19L-11	W01 M58 6349	C.A.
GRANNING						
	1014/15737		313	313	W01 681 7314	C.A.
	1015		21	21	W01 681 7110	C.A.
	1015/15663		21	21	W01 681 7700	C.A.
	11295/15694		1T15M-9	1T15M-9	W01 681 9098	C.A.
	11332/15664		21-2	21-2	W01 358 6808	C.A.
	11354/15684		1T14C-1	1T14C-1	W01 358 5331	C.A.
	11354		1T14C-1	1T14C-1	W01 M58 5339	C.A.
	11382/15699		1T15M-9	1T15M-9	W01 681 9242	C.A.
	11430/15707		1T15M-4	1T15M-4	W01 681 9086	C.A.
	11903/16120		1T19F-7	1T19F-7	W01 681 7329	C.A.
	11904/16124		1T19F-11	1T19F-11	W01 681 7359	C.A.
	1218/15666		22-1.5	22-1.5	W01 681 7440	C.A.
	1218		22-1.5	22-1.5	W01 681 7688	C.A.
	12368/15692		1T15M-6	1T15M-6	W01 681 7368	C.A.
	12875		1T19F-5	1T19F-5	W01 681 7581	C.A.
	15603		20	20	W01 M58 7887	C.A.
	15668		20	20	W01 M58 6188	C.A.

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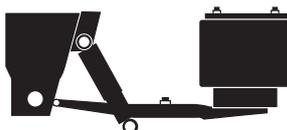
GRANNING						
15619		1T15AA-3	1T15AA-3	W01 M58 6251	C.A.	
15634		1T19L-7	1T19L-7	W01 M58 8775	C.A.	
15635		1T19L-11	1T19L-11	W01 M58 6339	C.A.	
15665		1T15AA-3	1T15AA-3	W01 M58 6253	C.A.	
15670		20 F-2	20 F-2	W01 M58 7679	C.A.	
15673		38	38	W01 358 8017	C.A.	
15673		352	352	W01 M58 6127	C.A.	
15698		22-1.5	22-1.5	W01 358 7447	C.A.	
15732		1T15MPW-7	1T15MPW-7	W01 M58 7074	C.A.	
15765		1T14C-3	1T14C-3	W01 358 5406	C.A.	
15882		SP 1988	14 1/2 x 2	W01 R58 4074	C.A.	
16002		1T14C-1	1T14C-1	W01 358 2119	C.A.	
2112/15682		1T14C-3	1T14C-3	W01 681 0212	C.A.	
2598/16122		1T19F-11	1T19F-11	W01 681 9091	C.A.	
2692/15690		1T15M-6	1T15M-6	W01 681 9084	C.A.	
HENDRICKSON						
49048-000		1T15MT-6	1T15MT-6	W01 358 9466	C.A.	
56917-2		1T15M-4	1T15M-4	W01 358 9335	C.A.	
57122-2		1T15MT-8	1T15MT-8	W01 358 9373	C.A.	
59053-2F		1T15MPW-7	1T15MPW-7	W01 M58 6260	C.A.	
59319-2		1T17C-8	1T17C-8	W01 M58 8712	C.A.	
B 6195		1T15M-9	1T15M-9	W01 358 9192	C.A.	
B 12355		228CT-1.5	228CT-1.5	W01 455 7472	C.A.	
B1 3161		1T15M-9	1T15M-9	W01 358 9130	C.A.	
B2063 + Y505859/01		1T19L-11	1T19L-11	W01 M58 6339	C.A.	
B2064		1T15M-0	1T15M-0	W01 358 9039	C.A.	
B2065/Y506243/ Y506201		1T19L-7	1T19L-7	W01 M58 8775	C.A.	
B2066		1T15M-6	1T15M-6	W01 358 9082	C.A.	
B2827		1T15M-4	1T15M-4	W01 358 9010	C.A.	
B3830		1T19L-11	1T19L-11	W01 358 9122	C.A.	
B3839		1T19F-5	1T19F-5	W01 358 9200	C.A.	
B3842		1T15M-9	1T15M-9	W01 358 9101	C.A.	
B-9346		1T14C-3	1T14C-3	W01 358 5405	C.A.	
C20127		1T15CL-9.5	1T17CL-9.5	W01 358 9580	C.A.	
HA 100001		1T15M-6	1T15M-6	W01 358 9361	C.A.	
HA 100016		1T15M-6	1T15M-6	W01 358 8929	C.A.	
HA 100029		1T14C-7	1T14C-7	W01 358 5708	C.A.	
HA 100053		1T15M-6	1T15M-6	W01 455 6288	C.A.	
HA 100095		228CT-1.5	228CT-1.5	W01 358 7472	C.A.	
HA 100274		1T15AA-3	1T15AA-3	W01 M58 6254	C.A.	
HS251087/F		1T17B-11	1T17B-11	W01 M58 8747	C.A.	
HS251087/G		1T17CL-9.5	1T17CL-9.5	W01 M58 8629	C.A.	
HS503629		1T14C-1	1T14C-1	W01 358 5331	C.A.	
HS504682		1T15M-6	1T15M-6	W01 455 6279	C.A.	
HS505552		1T15M-6	1T15M-6	W01 M58 6269	C.A.	
HS 505862		1T15M-6	1T15M-6	W01 M58 6252	C.A.	
HS 506500		1T15V11	1T15V11	W01 358 9262	C.A.	
HS 506578		1T15MT-8	1T15MT-8	W01 M58 8835	C.A.	
HS 506616/F		20F	20F	W01 M58 7756	C.A.	
HS 506666		1T15MP4.5	1T15MP4.5	W01 455 9657	C.A.	
HS 508356		26	26	W01 M58 6353	C.A.	
QE 100001/F		1T15MT-9	1T15MT-9	W01 M58 6276	C.A.	
QE 100002/F		1T15MT-11	1T15MT-11	W01 M58 6259	C.A.	
QE 100003/F		1T19L-12	1T19L-12	W01 M58 8769	C.A.	
QE 100004/F		1T17CL-9.5	1T17CL-9.5	W01 M58 8643	C.A.	
NA1059		38	38	W01 358 8019	C.A.	

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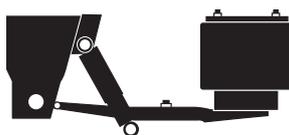
HENDRICKSON						
	NA1060		22	22	W01 358 7403	C.A.
	NA1809		1T14C-1	1T14C-1	W01 358 5417	C.A.
	NA1816		22	22	W01 358 7180	C.A.
	NA1817		1T15M-9	1T15M-9	W01 358 9130	C.A.
	NA1821		26	26	W01 358 7325	C.A.
	NA1825		22-1.5	22-1.5	W01 358 7472	C.A.
	NA1827		22-1.5	22-1.5	W01 358 7447	C.A.
	NA1828		1T15M-2	1T15M-2	W01 358 0743	C.A.
	NS 250009		1T15M-6	1T15M-6	W01 M58 6296	C.A.
	NS501304		1T15M-11	1T15M-11	W01 358 9321	C.A.
	NS501690		38	38	W01 358 8008	C.A.
	S 20010		1T15VM-3.5	1T15VP-4	W01 358 9270	C.A.
	S 4771		1T19ZK5.7	1T19ZK5.7	W01 358 8050	C.A.
	Y507782		1T19L-14	1T19L-14	W01 M58 7385	C.A.
KÖGEL						
			644 N	1R1A 390 295	W01 095 0118	B.O.
			662 N	1R1D 355 355	W01 095 0030	B.O.
			727 N	1R2D 460 360	W01 095 0191	T.B.
NEWAY						
	90557001/AR21A		21	21	W01 358 7135	C.A.
	90557003		1T19L-7	1T19L-7	W01 358 9177	C.A.
	90557006-27-31 -33-35-37/ AR1315-1		1R12-092	1T15M-6	W01 358 9082	C.A.
	90557008-9-82/ AR1415-1		1R12-103	1T15M-9	W01 358 9101	C.A.
	90557011/ 90557023/ 90557085/AR1517-1		1R12-095	1T15M-0	W01 358 9039	C.A.
	90557012/AR1515-1		1T15M-0	1T15M-0	W01 358 9033	C.A.
	90557016/ 90557018/ TC144-4		22	22	W01 358 7400	C.A.
	90557019-52- 78-83/AR1115-1		1T19L-7	1T19L-7	W01 358 9121	C.A.
	90557020-69- 76-77/AR1215-1		1R13-038	1T19L-11	W01 358 9122	C.A.
	90557035/AR1315-4		1T15M-6	1T15M-6	W01 358 9093	C.A.
	90557086		1T15M-9	1T15M-9	W01 358 9192	C.A.
	90557088		1T15M-2	1T15M-2	W01 358 0743	C.A.
	90557233		1T15MPW-7	1T15MPW-7	W01 M58 6317	C.A.
	90557251		1T17C9	1T17C9	W01 675 8736	C.A.
	M00 557 000		1T15M-9	1T15M-9	W01 M58 9232	C.A.
	M00 557 002		1T15M-6	1T15M-6	W01 M58 9229	C.A.
	M00 557 007		1T15M-9	1T15M-9	W01 M58 9222	C.A.
	M00 57 000		1T19G-12	1T19G-12	W01 M58 9910	C.A.
	M05 57 019/030		1T15AA-6	1T15AA-6	W01 M58 7313	C.A.
	M05 57 020/031		1T15AA-6	1T15AA-6	W01 M58 7313	C.A.
	M05 57 024		1T15M-7.5	1T15M-7.5	W01 M58 9924	C.A.
	M05 57 033		1T15M-7.5	1T15M-7.5	W01 M58 9908	C.A.
	M05 57 29		1T15M-0.5	1T15M-0.5	W01 M58 7320	C.A.
	M05 57 048		1T15M-4	1T15M-4	W01 M58 8973	C.A.
PHOENIX TRUCK & TRAILER						
			1T15SQ-5	1T15SQ-5	W01 M58 6307	C.A.
			352	352	W01 M58 6127	C.A.
			1T19E-1	1T19L-7	W01 M58 8775	C.A.
			1T19E-2	1T19L-11	W01 M58 6339	C.A.
			1T15S-6	1T15AA-3	W01 M58 6251	C.A.
			20-2	20-2	W01 M58 7394	C.A.
			20	20	W01 M58 7887	C.A.

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S.A.F.						
	3.229.0005.01/ 3.229.0006.01/ 3.229.0013.00		1T19L-14	1T19L-14	W01 M58 7385	C.A.
	3.228.0003.00/ 2103.00, 3.229.0018.00		2923	1T19L-11	W01 M58 6339	C.A.
	3.229.0003.00/ 0011.01, 2.229.003.00		2923	1T19L-11	W01 M58 6339	C.A.
	3.228.0002.00/ 2.229.0002.00		2918	1T19L-7	W01 M58 8775	C.A.
	3.229.0007.00/ 02/01, 2.229.0007.01		2618	1T17BS-6	W01 M58 6366 Comp. Piston	C.A.
	3.229.0007.00/ 02/01, 2.229.0007.01		2618	1T17BS-6	W01 M58 0919	S.A.
	3.228.0001.0		1T15M-0	1T15M-0	W01 358 9033	C.A.
	3.229.1001.00/ 3.228.1001.00		T22	22	W01 M58 7524	B.R.
	3.229.0024.00		1T19L-12	1T19F-12	W01 M58 7380	C.A.
			20	20	W01 M58 7887	C.A.
	3.229.0030.00		2926 V	1T19L-14	W01 M58 8502	C.A.
	3.229.0031.00		2923 V	1T19L-11	W01 M58 6348	C.A.
	3.229.0031.00		2923 V	1T19L-11	W01 M58 6335	S.A.
	3.229.0029.00		2618 V	1T17BS-6	W01 M58 6367	C.A. Comp. Piston
	3.229.0029.00		2618 V	1T17BS-6	W01 M58 0756	S.A.
	3.229.0027.00		2918 V	1T19L-7	W01 M58 6338	C.A.
	3.229.0033.00		2619 V	1T17BS-6	W01 M58 8612	C.A. Comp. Piston
	4.229.1004.00		2B12R-5	20F	W01 M58 7894	C.A.
R.O.R. / MERITOR						
	21208327/ 17204516		1T19L-7	1T19L-7	W01 M58 7335	C.A.
	21225331		1T19L-7	1T19L-7	W01 M58 8773	C.A.
	21215632/21208082/ 17204517		1T19L-7	1T19L-7	W01M58 8775	C.A.
	21215761/21215762/ 21226046		1T15M-6	1T15M-6	W01 358 9361	C.A.
	21215891/ 21226039		1T15M-9	1T15M-9	W01 358 8853	C.A.
	21216135/ 21208939		1T15M-0	1T15M-0	W01 358 9039	C.A.
	21221307		1T15MPW-7	1T15MPW-7	W01 M58 6297	C.A.
	21221349		1T19L-12	1T19F-12	W01 M58 7380	C.A.
	21221356		20-2	20-2	W01 M58 7394	C.A.
	21222239		1T19L-11	1T19L-11	W01 M58 7370	C.A.
	21222442		1T15MPW-7	1T15MPW-7	W01 M58 7074	C.A.
	21222663		20F	20F	W01 M58 7887	C.A.
	21222663 + 21221395		20F	20F	W01 M58 7887	C.A.
	21222673		1T19L-14	1T19L-14	W01 M58 7385	C.A.
	21226068		22-1.5	22-1.5	W01 M58 6875	C.A.
	Flexair 11,000 L 21223269		1T15L-4	1T15L-4	W01 358 9391	C.A.
	21229214		1T17DJ7	1T17DJ7	W01 M58 8608	C.A.
	21229914		1T17BPZ11	1T17BPZ11	W01 M58 8670	C.A.
	21229915		1T17BPZ11	1T17BPZ11	W01 M58 8590	C.A.
	21230298		1T17DJ6	1T17DJ6	W01 M58 8587	C.A.
	21229455		1T17BPZ10	1T17BPZ10	W01 M58 8671	C.A.
	21229530		1T17BPZ10	1T17BPZ10	W01 M58 8669	C.A.
	21231515		1T17BPZ-11	1T17BPZ-11	W01 M58 2244	C.A.
	21229455		1T17BPZ-10	1T17BPZ-10	W01 M58 8671	C.A.

For individual part no. drawings, please refer to the index on p.146 – Pour obtenir le schéma des pièces référencées par numéro, consultez l'index à la page 146 – Individuelle Teilenummer-Zeichnungen entnehmen Sie bitte dem Index auf Seite 146 – Véase el índice de la página 146 para los dibujos de los números de pieza individuales – Per i disegni individuali, vedere pag.146.



S.A.E						
	8403/102		1T19L-11	1T19L-11	W01 M58 6339	C.A.
T.E.C.						
	505859/01		1T19L-11	1T19L-11	W01 M58 6339	C.A.
	506003		1T19L-11	1T19L-11	W01 358 9122	C.A.
	506243/01		1T19L-7	1T19L-7	W01 M58 8775	C.A.
	506324		305450130 (10X2)	10x2-2F	W01 095 0175	B.O.
	507505		1T15M-6	1T15M-6	W01 358 9096	C.A.
WACKENHUT						
			662 N	1R1D 355 355	W01 095 0030	B.O.
			719 N	1R2D 530 360	W01 095 0192	B.O.
			727 N	1R2D 460 360	W01 095 0191	B.O.
			757N	1R2A 380 305	W01 095 0212	B.O.
WARSTEINER						
			644 N	1R1A 390 295	W01 095 0118	B.O.
			662 N	1R1D 355 355	W01 095 0207	B.O.
			719 N	1R2D 530 360	W01 095 0192	B.O.
			720 N	1R2A 460 295	W01 095 0195	B.O.
			762 N	1R2D 390 360	W01 095 0190	B.O.
			727 N	1R2D 460 360	W01 095 0191	B.O.
WEWELER						
	US35864.F		1T15M-6	1T15M-6	W01 358 9361	C.A.
(Schmitz)	US6910.F		20F	20F	W01 M58 7887	C.A.
(Schmitz)	US6910.F		20F	20F	W01 968 6772	C.A.
	US87408.F /		1T19L-11	1T19L-11	W01 M58 6339	C.A.
	USO7345F					
	US874313.F /		1T19L-7	1T19L-7	W01 M58 8775	C.A.
	USO7337F					
	US87EURO.F		1T15MPW-7/	1T15MPW-7	W01 M58 6297	C.A.
	US96681.F		1T19E-4	1T19L-14	W01 M58 7385	C.A.
(Schmitz)	US04028F		1T19L-12	1T19L-12	W01 M58 8106	C.A.
	US04028F		1T19L-11	1T19L-11	W01 M58 8106	C.A.
	US04030F		1T19L-11	1T19L-11	W01 M58 6223	C.A.
	US04031F		1T19L-11	1T19L-11	W01 M58 8107	C.A.
	US05708F		1T14C-7	1T14C-7	W01 358 5708	C.A.
(Schmitz)	US06285F		1T15MP-9	1T15MP-9	W01 M58 8185	C.A.
(Schmitz)	US06285F		1T15MPW-9	1T15MPW-9	W01 M58 6257	S.A.
	US06287F		1T15MP-9	1T15MP-9	W01 M58 6287	C.A.
(Schmitz)	US06316F		1T15MPW-7	1T15MPW-7	W01 M58 8186	C.A.
(Schmitz)	US06316F		1T15MPW-7	1T15MPW-7	W01 M58 8194	S.A.
(Schmitz)	US06318F		1T15MPW-9	1T15MPW-9	W01 M58 6318	C.A.
(Schmitz)	US06286F		1T15MPW-9	1T15MPW-9	W01 968 6286	C.A.
(Lecinena)	US06288F		1T15MPW-9	1T15MPW-9	W01 M58 6238	C.A.
	US06345FS		1T19L-7	1T19L-7	W01 M58 6345	C.A.
	US06364FS		1T19L-11	1T19L-11	W01 M58 6364	C.A.
	US06385F		210-1.5	210-1.5	W01 M58 6385	C.A.
	US07074F		1T15MPW-7	1T15MPW-7	W01 M58 7074	C.A.
	US07337F1		1T19L-7	1T19L-7	W01 M58 8108	C.A.
	US07337FST2		1T19L-7	1T19L-7	W01 M58 6225	C.A.
	US07337RF		1T19L-7	1T19L-7	W01 M58 6222	C.A.
	US07346F		1T19F-5	1T19F-5	W01 M58 7346	C.A.
	US07380F		1T19L-12	1T19F-12	W01 M58 7380	C.A.
(Schmitz)	US07394.F		20F-2	20F-2	W01 M58 7679	C.A.
	US07880F		205	205	W01 358 7880	C.A.
	US06126F		352	352	W01 M58 6126	C.A.
	US07953F		362	362	W01 M58 7953	C.A.
(Terberg)	US08642F		1T17BP4	1T17BP4	W01 M58 8642	C.A.
	US08840		1T15MPW7	1T15MPW7	W01 M58 8840	C.A.

For individual part no. drawings, please refer to the index on p.146 – Pour obtenir le schéma des pièces référencées par numéro, consultez l'index à la page 146 – Individuelle Teilenummer-Zeichnungen entnehmen Sie bitte dem Index auf Seite 146 – Véase el índice de la página 146 para los dibujos de los números de pieza individuales – Per i disegni individuali, vedere pag.146.



WEWELER (continued)						
	USN 510016D		SP 1539	10 x 3	W01 R58 4059	C.A.
	USN 510011KD		SP 1541 NB/SP 921 NB	12 x 2	W01 R58 4061	C.A.
	USN 510010DX		SP 1556	14 1/2 x 2	W01 R58 4064	C.A.
	USN 510018KD		SP 1558	14 1/2 x 3	W01 R58 4065	C.A.
	USN 510008DX		SP 1557	16 x 2	W01 R58 4067	C.A.
ZF ZAHNRADFABRIK PASSAU						
	0501 312 548		975 N	1R1T 320 195	W01 095 0437	B.O.

For individual part no. drawings, please refer to the index on p.146 – Pour obtenir le schéma des pièces référencées par numéro, consultez l'index à la page 146 – Individuelle Teilenummer-Zeichnungen entnehmen Sie bitte dem Index auf Seite 146 – Véase el índice de la página 146 para los dibujos de los números de pieza individuales – Per i disegni individuali, vedere pag.146.





Competitor cross references



Équivalences concurrents



Cross-Referenz-Listen



Cruce de referencias con la competencia



Tabella comparativa concorrenza



Contitech



Dunlop UK



Dunlop France



Goodyear



Phoenix



C. F. Gomma



Vibracoustic



Airtech

	English	Français	Deutsch	Español	Italiano
	Style number	Numéro de modèle	Stil-Nummer	Número de tipo	Numero stile
	Order number	Numéro de commande	Bestellnr.	Nº de pedido	Numero d'ordine
	Type	Modèle	Typ	Tipo	Tipo

For individual part no. drawings, please refer to the index on p.130 – Pour obtenir le schéma des pièces référencées par numéro, consultez l'index à la page 130 – Individuelle Teilenummer-Zeichnungen entnehmen Sie bitte dem Index auf Seite 130 – Véase el índice de la página 130 para los dibujos de los números de pieza individuales – Per i disegni individuali, vedere pag. 130.

TYPE – TYPE – TYP – tipo – tipo

- C.A. Complete assembly – Ensemble complet – Kompletter Satz – Conjunto completo – Molla completa
- S.A. Service assembly (no piston) – Kit (sans piston) – Reparatur-Bausatz (ohne Kolben) – Fuelle semicompleto – Molla assieme senza il pistone
- B.R. Bead ring assembly – Assemblage avec talon – Wulstring-Baugruppe – Conjunto aro con reborde – Molla assieme con anelli
- B.O. Bellows only (straight sided or convoluted) – Soufflet seul (droit ou convoluté) – Nur Balg (geradseitig oder Faltenbalg) – Diapres únicamente (corrugado o recto) – La sola membrana (cilindrica o a balze)

Firestone

World's Number 1
Air Spring.

FIRESTONE INDUSTRIAL PRODUCTS COMPANY

Contitech

			
11.10.5-17A317	1T19L7	W013589121	C.A.
11.10.5-21A313	1T19L11	W013589122	C.A.
1421 N	1R2A-490-305	W010950472	B.O.
1885 N1	1R2A-445-280	W010950429	B.O.
4004 N P02	1T17BUZ6	W01M580919	S.A
4004 N P03	1T17BUZ6	W01M586366	C.A.
4008 N P01	1T19F12	W01M587380	C.A.
4022 N P02	1T17BUZ6	W01M580756	S.A
4022 N P03	1T17BUZ6	W01M586367	C.A.
4022 N P05	1T17BUZ6	W01M588612	C.A.
4023 N P03	1T19L11	W01M586348	C.A.
4028 N P02	1T19L12	W01M588106	C.A.
4028 N P05	1T19L11	W01M587370	C.A.
4154 N P05	1T15M3	W01M588172	C.A.
4156 N P09	1T15M6	W01M589089	C.A.
4156 N P15 (4156 NP06)	1T15M6	W013589361	C.A.
4156 NP10	1T15M6	W013588929	C.A.
4156 NP14 (9 10-16 P 310; 4156 NP04)	1T15M6	W013589082	C.A.
4157 N P09	1T15MPW7	W01M587074	C.A.
4157 NP04	1T15MPW7	W01M586297	C.A.
4157 NP08	1T15MPW7	W01M586317	C.A.
4157 NP10	1T15MPW7	W01M586315	C.A.
4158 N P02	1T15MPW9	W01M586257	C.A.
4158 N P04	1T15MPW9	W01M586287	C.A.
4158 NP03	1T15MPW9	W01M588185	C.A.
4159 N P07	1T15M9	W01M588859	C.A. Steel Piston
4159 NP014(4159 NP06)	1T15M9	W013588853	C.A.
4159 NP05	1T15M9	W01M580736	S.A
4159 NP09	1T15M9	W01M589131	C.A. Comp. Piston
4159 NP12 (4159 NP04)	1T15M9	W013589101	C.A.
4159 NP13 (910-19 P 326)	1T15M9	W013589192	C.A.
4159 NP14 (4159 NP03 - Steel Piston)	1T15M9	W01M587548	C.A.
4390 N P21 / 4390 N P01	1R7Z-440-290-B	W01M588514	C.A.
4390 N P22 / 4390 N P02	1R7Z-440-290-C	W01M588513	C.A.
4390 N1	1R7Z-440-290B	W01M580904	C.A.
4390 N2	1R7Z-440-290C	W01M580905	C.A.
4420 NP01	1T17SR6.5	W01M589707	C.A.
4713 NP02	1T17SR8	W01M589706	C.A.

			
4757 N P21 / 4757 N P01	1R7Z-460-305-A	W01M588521	C.A.
4757 N P29 / 4757 N P09 / 4757 N P02	1R7Z-460-305-B	W01M588522	C.A.
4757 N1	1R7Z-460-305A	W01M580909	C.A.
4757 N2	1R7Z-460-305B	W01M580910	C.A.
4810 N P05	1T19L7	W01M586338	C.A.
4813 NP07	1T19L11	W01M587358	C.A.
4838 N	1R7Z-595-330C	W01M580912	C.A.
4838 N P21 / 4838 N P02	1R7Z-595-330-A	W01M588512	C.A.
4881 NP02 BPW 36K	1T66F7.0	W01M588666	C.A. Comp. Piston
4881 NP02 BPW 36K	1T66F7.0	W01M588602	C.A. Steel Piston
4881 NP02 BPW 36K	1T66F7.0	W01M588601	S.A
4882 N1 P05	1T17JR7.2	W01M589879	C.A.
4884 N1 P06	1T17TWR8.0	W01M589880	C.A.
4912 NP07	1T19L14	W01M588786	C.A.
4913 N P02	1T19L14	W010950500	C.A.
603 N	26C	W01M586988	B.R
608N	270	W01R584088	B.O.
620 N 8 bar	260	W010950219	B.O.
644 N	1R1A390-295	W010950118	B.O.
6605 N P01	1T15LNR6	W01M588472	C.A.
6606 N P01	1T15LNR3	W01M588477	C.A.
6607 N P01	1T15UR6	W01M588473	C.A.
6608 N P01	1T15UR9	W01M588474	C.A.
661 N / N F44	1R1C390-310	W010950021	B.O.
662 N	1R1D-355-355	W010950207	B.O.
673 N (Tapered)	1R1A-370-285	W010950198	B.O.
701 N	1R3M340-340	W010950205	B.O.
715 N (Tapered)	1R1C-335-310	W010950087	B.O.
716 N	1R2A 450 305	W010950145	B.O.
719 N	1R2D530-360	W010950192	B.O.
720 N	1R2A-460-295	W010950195	B.O.
725 N P02	1T66F10.8	W01M588969	C.A.
725 N P03	1T66F10.8	W01M588610	C.A.
727 N	1R2D460-360	W010950191	B.O.
728 N	1R2D-470-360	W010950419	B.O.
737 N	1R2A-480-330	W010950211	B.O.
757 N	1R2A-380-305	W010950212	B.O.
762 N	1R2D390-360	W010950190	B.O.
768 N	1R2A-380-330	W010950213	B.O.
769 N	1R1A380-260	W010950204	B.O.
782 N	1R1A-415-285	W010950197	B.O.

786 N	1R2S-355-245	W010950436	B.O.
792 NP01	1T15CQ6 3XM10ST	W01M588678	C.A.
809 NT	1T15L6	W01M580031	B.O.
809 NTB	1T15L6	W01M580687	B.O.
810 MB (2 Studs)	1T19L7	W01M587335	C.A.
810 MB (4 Studs)	1T19L7	W01M588775	C.A.
810 MB (4 Studs, Steel Piston)	1T19L7	W01M586345	C.A. Steel Piston
810 N	1R1G 445 370	W010950132	B.O.
810 NT	1T19L7	W01M580491	B.O.
810 NTB	1T19L7	W01M580749	B.O.
811 M16	1T19L11	W01M586333	S.A.
811 MB/O	1T19F11	W01M586359	S.A.
811 N	1R1G 525 370	W010950115	B.O.
811 NT	1T19L10	W01M580028	B.O.
811M16K1	1T19L11	W01M586334	C.A.
813 MB	1T19L11	W01M586339	C.A.
813 MB	1T19L11	W01M586364	C.A. Steel Piston
813 MB/O	1T19L11	W01M587238	S.A.
816-Z	Cab Spring	W02M588033	C.A.
819N/1819N	1R1S-350-225	W010950543	B.O.
836 M	1T17AR4.5	W01M580776	S.A.
836 M K1	1T17AR4.5	W01M588722	C.A.
836 M2	1T17AR4.5	W01M580777	S.A.
836 M2 K1	1T17AR4.5	W01M588721	C.A.
836 M2 K8	1T17AR4.5	W01M588703	C.A.
836 MB	1T17AR4.5	W01M580775	S.A.
836 MB K4	1T17AR4.5	W01M588705	C.A.
836 MB K6	1T17AR4.5	W01M588701	C.A.
836 MK 11	1T17AR4.5	W01M588714	C.A.
836 MK 7	1T17AR4.5	W01M588715	C.A.
881 MB BPW 36	1T66F10.8	W01M588667	C.A. Comp. Piston
881 MB BPW 36	1T66F10.8	W01M588966	C.A. Steel Piston
881 MB BPW 36	1T66F10.8	W01M588978	S.A.
882 N1	1R4R-465-260	W010950435	B.O.
882N1	1R5R-440-260	W010950556	B.O.
887 M	1T15LNR3	W01M580780	S.A.
887 M K1	1T15LNR3	W01M588683	C.A.
887 MK 3	1T15LNR3	W01M588682	C.A.
887 MK 4	1T15LNR3	W01M588681	C.A.
889 MK 2	1T15LLR5	W01M588679	C.A.

889MK2	1T15LLR5	W01M580781	S.A.
895 N B/R	20CT	W013586923	B.R.
896 N	1R1J-520-285FF	W010950245	B.O.
897 N	1R1K-440-320- FF	W010950229	B.O.
9 9-12 P 314 (4151 NP03)	1T15L1.5	W013589422	C.A.
901 MB / 902 MB	1T19LE12	W01M589910	C.A.
910-10 P311	1T15M0	W013589039	C.A.
910-16 P325	1T15M6	W013589096	C.A.
910-17.5 P521	1T15M8	W013589371	C.A.
910S-16A382	1T15ZR6	W013589780	C.A.
912 N P02	1T19L14	W01M588766	C.A. Steel Piston
912NP01	1T19L14	W01M588502	C.A.
912NP02	1T19L14	W01M587385	C.A.
916N	2R2A-460-295	W010950555	B.O.
921 N	1R1A-415-260	W010950226	B.O.
927 N	1R1J-415-285	W010950244	B.O.
928 N	1R1K-380-320- FF	W010950228	B.O.
940 MB / BPW 30K	1T17D4.3	W01M588585	C.A. Comp. Piston
940 MB / BPW 30K	1T17D4.3	W01M588609	C.A. Steel Piston
940 MB / BPW 30K	1T17D4.3	W01M588613	S.A.
941 MB / BPW 30	1T17J10.3	W01M588619	C.A.
941 MB / BPW 30	1T17J10.3	W01M588668	C.A. Comp. Piston
941 MB / BPW 30	1T17D8.3	W01M588620	S.A.
942 MB / BPW 36-1	1T66F13.5	W01M588584	C.A. Steel Piston
942 MB / BPW 36-1	1T66F13.5	W01M588611	S.A.
943 N	1R1A-260-285	W010950189	B.O.
944 N	1R1B-390-270	W010950121	B.O.
945 N	1R1A460290	W010950063	B.O.
951 MB / BPW 30-1	1T17D11.8	W01M588621	S.A.
975 N	1R1T-320-195	W010950437	B.O.
BZ450	1T15V6	W01D088196	C.A.
FD 120-17 3/4 M8 (FD 120-20 509)	26C	W013587325	B.R.
FD 138-18 1/2 M10	8 X 2	W01R584055	C.A.

Contitech



FD 200-19 1/4 M10	20F	W01M587887	B.R.
FD 200-19 P02	20F	W01M587756	C.A.
FD 200-19 P04	20F	W01M587894	C.A.
FD 200-19 S (895 N)	20	W010950009	B.O.
FD 200-25	20F2	W01M587679	C.A.
FD 210-22 1/2 M10	10 X 2	W01R584058	C.A.
FD 210-22 S	10 X 2	W01R584048	B.O.
FD 330-22 1/1 M8 (FD 330-22 363)	22D	W013587180	B.R.
FD 412-18 1/2 M10	12 X 2	W01R584061	C.A.
FD 614-26 1/2 M10	54 1/2 X 2	W01R584064	C.A.
FT 210-32 1/2 M10	10 X 3	W01R584059	C.A.
FT 210-32 S	10 X 3	W01R584047	B.O.
FT 412-32 1/2 M10	12 X 3	W01R584062	C.A.
FT 614-36 1/2 M10	14 1/2 X 3	W01R584065	C.A.
RZ 415-25	1R5P-345-290	W010950381	B.O.
RZ 415-28	1R5P-410-290	W010950382	B.O.
SZ 36-10	Cab Spring	W02M588034	C.A.
SZ 50-10	Cab Spring	W02M588030	C.A.
SZ 50-6	Cab Spring	W02M588032	C.A.
SZ 50-8	Cab Spring	W02M588031	C.A.
SZ 50-9	Cab Spring	W02M588035	C.A.
SZ 51-10	Cab Spring	W02M588042	C.A.
SZ 51-5	Cab Spring	W02M588041	C.A.
SZ 51-7	Cab Spring	W02M588043	C.A.



PNP037690200	D10S02	1R1A 380 260	W01 095 0204	B.O.
	D10S04	1R1A 415 260	W01 095 0226	B.O.
PNP301470101/2	D11S01	1R1A 390 295	W01 095 0118	B.O.
PNP301000000	D11S02	1R1A 460 290	W01 095 0063	B.O.
	D11U30	1T17D8.3	W01 M58 8620	S.A.
	D11U31	1T17D4.3	W01 M58 8613	S.A.
	D11B33	1T17D8.3	W01 M58 8668	C.A. Comp. Piston
	D11B34	1T17BS-6	W01 M58 6366	C.A.
	D11B35	1T17BS-6	W01 M58 6367	C.A.
	D11B36	1T17D4.3	W01 M58 8585	C.A. Comp. Piston
	D11B37	1T15MPW-7	W01 M58 8186	C.A.
	D11B38	1T17D8.3	W01 M58 8619	C.A.
				Steel
				Piston
	D11B39	1T17D4.3	W01 M58 8609	C.A. Steel Piston
	D12B01	1T15M-9	W01 M58 7548	C.A.
	D12B04	1T15M-9	W01 M58 9131	C.A.
	D12B07/D12B09	1T15M-9	W01 M58 6289	C.A.
	D12B12	1T15M-9	W01 681 9242	C.A.
PNP311370000	D12B15/D12B01	1T15M-9	W01 M58 8859	C.A. Steel Piston
	D12B16	1T15M-6	W01 M58 9089	C.A.
	D12B17	1T15MPW-7	W01 M58 7074	C.A.
	D12B18	1T15MPW-7	W01 M58 6297	C.A.
PNP309580100	D12B19	1T15M-6	W01 358 9361	C.A.
	D12B22	1T15MPW-9	W01 M58 8185	C.A.
	D12B24	1T17BR-8	W01 M58 9706	C.A.
PNP304980101				
/IC3309	D12S02	1R1C 390 310	W01 095 0021	B.O.
IC3308	D12S03	1R1K 380 320	W01 095 0228	B.O.
PNP301000101	D12S04	1R2A 460-295	W01 095 0195	B.O.
	D12S07	1R2A 445-280	W01 095 0429	B.O.
	D12S08	1R5P 345-290	W01 095 0381	B.O.
	D12S09	1R5P 410-290	W01 095 0382	B.O.
	D12U04C	1T15M-9	W01 M58 0736	S.A.
PNP311780000	D13B01	1T19L-7	W01 M58 8775	C.A.
PNP311770000	D13B02	1T19L-11	W01 M58 6339	C.A.
	D13B03	1T19L-12	W01 M58 7380	C.A.
	D13B03	1T19L-12	W01 M58 8765	C.A. Steel Piston
	D13B04	1T19L-14	W01 M58 8762	C.A.
	D13B10/D13B22	1T19L-11	W01 M58 7358	C.A.
	D13B14	1T19L-14	W01 M58 7385	C.A.

Dunlop

				
	D13B14	1T19L-14	W01 M58 8766	C.A. Steel Piston
	D13B17	1T19F-11	W01 M58 6359	S.A.
	D13B18	1T19L-1	W01 M58 6361	C.A.
PNP311770000	D13B19	1T19L-11	W01 M58 6364	C.A. Steel Piston
PNP311780000	D13B20	1T19L-7	W01 M58 6345	C.A. Steel Piston
	D13B21	1T19L-14	W01 M58 7582	C.A.
	D13B25	1T19L-7	W01 M58 6338	C.A.
	D13B26	1T19L-11	W01 M58 6348	C.A.
	D13B27	1T19F-7	W01 681 7329	C.A.
	D13B28	1T19F-11	W01 681 7359	C.A.
	D13B29	1T19L-11	W01 M58 7502	C.A.
	D13B31	1T17AR-4.5	W01 M58 8721	C.A.
	D13B32	1T17AR-4.5	W01 M58 8722	C.A.
	D13B33	1T17AR-4.5	W01 M58 8715	C.A.
	D13B36	1T19L-11	W01 M58 6334	C.A.
	D13B40	1T19L-14	W01 M58 8786	C.A.
PNP307520000		1R1G 445-370	W01 095 0132	B.O.
	D13S01	1R1D 355-355	W01 095 0207	B.O.
PNP307800100	D13S02	1R2D 390-360	W01 095 0190	B.O.
PNP306420100	D13S04	1R2D 460-360	W01 095 0191	B.O.
	D13U31	1T17AR-4.5	W01 M58 0777	S.A.
	D13U32	1T17AR-4.5	W01 M58 0776	S.A.
	D14B36	1T66F-10.8	W01 M58 8966	C.A. Steel Piston
	D14B41	1T66F10.8	W01 M58 8667	C.A. Comp. Piston
	D14U36	1T66F-10.8	W01 M58 8978	S.A.
	D14U37	1T66F-7.0	W01 M58 8601	S.A.
	D14U42	1T19F14	W01 095 0365	S.A.
	D14B37	1T66F-7.0	W01 M58 8602	C.A.
	D14B40	1T66F10.8	W01 M58 8969	C.A.
	D14B42	1T19L14	W01 095 0500	C.A.
	D14B43	1T66F-10.8	W01 M58 8610	C.A.
	D14B44	1T66F7.0	W01 M58 8666	C.A. Comp. Piston
	S09201	20	W01 M58 7887	C.A.
	S09208	20 F	W01 M58 7894	C.A.
	S09280	20-C2	W01 M58 7394	C.A.
	S12280	22-1.5	W01 681 7440	C.A.
	S12302	38	W01 358 8017	C.A.
PNP305500112	SP253/ VSM10180	8x2	W01 358 0540	B.O.



	SP255/ VSM10176	10x2-2F	W01 095 0175	B.O.
	SP255	10 x 2	W01 R58 4048	B.O.
	SP258/ VSM10798	10x3-3F	W01 095 0176	B.O.
	SP258	10 x 3	W01 R58 4047	B.O.
	SP891 NB	12 x 3 NB	W01 R58 4062	C.A.
	SP918	8 x 2	W01 R58 4055	C.A.
	SP921 NB	12 x 2 NB	W01 R58 4061	C.A.
	SP1490	8 x 2	W01 R58 4055	C.A.
	SP1538	10 x 2	W01 R58 4058	C.A.
	SP1539	10 x 3	W01 R58 4059	C.A.
	SP1541 NB	12 x 2 NB	W01 R58 4061	C.A.
	SP1542 NB	12 x 3 NB	W01 R58 4062	C.A.
	SP1556	14 1/2 x 2	W01 R58 4064	C.A.
	SP1557	16 x 2	W01 R58 4067	C.A.
	SP1558	14 1/2 x 3	W01 R58 4065	C.A.
	SP1984 NB	12 x 2 NB	W01 R58 4073	C.A.
	SP1988	14 1/2 x 2	W01 R58 4074	C.A.
	SP2022 NB	12 x 3 NB	W01 R58 4037	C.A.
	SP2665 NB	12 x 2 NB	W01 R58 4073	C.A.
	SP2666 NB	12 x 3 NB	W01 R58 4037	C.A.
	SP2782 NB	12 x 2 A.NB	W01 R58 4038	C.A.
PNP302730101		1R1D 355-355	W01 095 0207	B.O.
PNP305140100		1R1J 520 285	W01 095 0245	B.O.
PNP305210100		1R1K 440 320	W01 095 0229	B.O.
PNP304620101		1R2D 530 360	W01 095 0192	B.O.
PNP304890101		1R1C 335 310	W01 095 0087	B.O.
PNP300080100		1R1J 415 285	W01 095 0244	B.O.
A310950013		1R4U 395 260	W01 095 0453	B.O.
PNP316720100		1R1A 260 285	W01 095 0189	B.O.
9.25 x 2		260	W01 095 0219	B.O.
PNP305510111		26	W01 M58 6988	B.R.

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8012	1R1A 370 285	W010950198	B.O. Straight Sided
8014	1R1A 460 290	W010950063	B.O.
8015	1R1C 335 310	W010950087	B.O. Straight Sided
8017	1R1A 390 295	W010950118	B.O.
8018	1R1C 390 310	W010950021	B.O.
8028	1R1K 440 320	W010950229	B.O.
8037	1R1J 415 285	W010950244	B.O.
8042	1R1K 380 320	W010950228	B.O.
8043	1R1A 415 260	W010950226	B.O.
8053	1R1A 380 260	W010950204	B.O.
8117	1R2D 460 360	W010950191	B.O.
8118	1R2D 530 360	W010950192	B.O.
9001	1R1A 260 285	W010950189	B.O.
9003	1R2A-445-280	W010950429	B.O.
9004	1R5P-345-290	W010950381	B.O.
9005	1R5P-410-290	W010950382	B.O.
9006	1R3M 340 340	W010950205	B.O.
9007	1R1D 355 355	W010950207	B.O. Straight Sided
9008	1R2A 460 295	W010950195	B.O.
9009	1R1B 390 270	W010950121	B.O.
9010	1R2D 390 360	W010950190	B.O.
9013	1R1A 415 285	W010950197	B.O.
9014	1R1A 460 290	W010950063	B.O.
9505	1R7Z440290B	W01M588514	C.A.
9506	1R7Z440290C	W01M588513	C.A.
9507	1R7Z440290B	W01M580904	C.A.
9508	1R7Z440290C	W01M580905	C.A.
9517	1R7Z-460-305A	W01M580909	S.A.
9518	1R7Z-460-305B	W01M580910	B.O.
9519	1R7Z-460-305A	W01M588521	C.A. Steel Piston
9520	1R7Z460305B	W01M588522	C.A.
9521	1R7Z-595-330-A	W01M588512	C.A. Steel Piston
1R10-704	1T15UR9	W01M588474	C.A. Steel Piston
1R10-707	1T15UR6	W01M588473	C.A. Steel Piston
1R11-805	1T15LNR6	W01M588472	C.A. Steel Piston
1R11-848	1T15LNR3	W01M588477	C.A. Steel Piston

			
1R11-106	1T15MPW-7	W01M587074	C.A.
1R11-111	1T15MPW-7	W01M586297	C.A.
1R11-700	1T17D-8.3	W01M588620	S.A.
1R11-703	1T17D-4.3	W01M588613	S.A.
1R11-704	1T17D-11.8	W01M588621	S.A.
1R11-709	1T17BS-6	W01M580756	S.A.
1R11-714	1T17BS-6	W01M586367	C.A. Comp. Piston
1R11-743	1T17D-8.3	W01M588668	C.A. Comp. Piston
1R11-750	1T17BS-6	W01M586366	C.A. Comp. Piston
1R11-751 replaced by 1R11-714	1T17BS-6	W01M586367	C.A. Comp. Piston
1R11-752	1T17D-4.3	W01M588585	C.A. Comp. Piston
1R11-762	1T17D-8.3	W01M588619	C.A. Steel Piston
1R11-763	1T17D-4.3	W01M588609	C.A. Steel Piston
1R11-764	1T15MPW-7	W01M588186	C.A.
1R12-069	1T15M-4	W013589069	C.A.
1R12-092	1T15M-6	W013589082	C.A.
1R12-095	1T15M-0	W013589039	C.A.
1R12-103 replaced by 1R12-717	1T15M-9	W013589101	C.A.
1R12-130 replaced by 1R12-719	1T15M-6	W013589361	C.A.
1R12-132	1T15M-2	W013589105	C.A.
1R12-155 replaced by 1R12-358	1T15M-6	W013589096	C.A.
1R12-167	1T15M-9	W013589192	C.A.
1R12-173 replaced by 1R12-365	1T15MT-6	W013589466	C.A.
1R12-256	1T15M-11	W013589321	C.A.
1R12-281	1T15M-9	W013589130	C.A.
1R12-309	1T15M-2	W013589053	C.A.
1R12-358	1T15M-6	W013589096	C.A.
1R12-365	1T15MT-6	W013589466	C.A.
1R12-372	1T15V-8	W013589471	C.A.
1R12-373	1T15V-8	W013589472	C.A.
1R12-375	1T15MW-10	W013589265	C.A.
1R12-401	1T15M-8	W013589371	C.A.
1R12-433	1T15MT-9	W01M586276	C.A.

			
1R12-461	1T15M-6	W013588929	C.A.
1R12-482 replaced by 1R12-740	1T15MT-11	W01M586259	C.A.
1R12-603	1T15ZR-6	W013589780	C.A.
1R12-700	1T17AR-4.5	W01M580776	S.A.
1R12-701	1T15M-9	W01M587548	C.A.
1R12-702	1T15M-9	W01M588859	C.A.
1R12-703	1T15M-9	W01M586289	C.A.
1R12-706	1T15M-6	W01M589089	C.A.
1R12-709	1T15L-6	W01M580687	B.O.
1R12-710	1T17AR-4.5	W01M580777	S.A.
1R12-711	1T17AR-4.5	W01M588721	C.A.
1R12-712	1T17AR-4.5	W01M588722	C.A.
1R12-713	1T15M-9	W01M587308	C.A.
1R12-714	1T15M-9	W013589130	C.A.
1R12-715	1T15M-9	W013588853	C.A.
1R12-716	1T15M-6	W013589227	C.A.
1R12-717	1T15M-9	W013589101	C.A.
1R12-719	1T15M-6	W013589361	C.A.
1R12-721	1T15M-9	W01M589131	C.A.
1R12-740	1T15MT-11	W01M586259	C.A.
1R12-749	1T15MPW-9	W01M588185	C.A.
1R13-038	1T19L-11	W013589122	C.A.
1R13-039	1T19L-7	W013589121	C.A.
1R13-081	1T15V11	W013589262	C.A.
1R13-118	1T17CL-9.5	W013589580	C.A.
1R13-119	1T15VP-4	W013589270	C.A.
1R13-148 replaced by 1R13-150	1T17CL-9.5	W01M588629	C.A.
1R13-150	1T17B-11	W01M588747	C.A.
1R13-167 replaced by 1R13-708	1T17CL-9.5	W01M588643	C.A.
1R13-708	1T17CL-9.5	W01M588643	C.A.
1R14-019	1T19F-11	W013589156	C.A.
1R14-028	1T19L-7	W013589177	C.A.
1R14-039	1T19ZK-5.7	W013588050	C.A.
1R14-059 replaced by 1R14-716	1T19L-7	W01M588775	C.A. Comp. Piston
1R14-059 replaced by 1R14-716	1T19L-7	W01M586345	C.A. Steel Piston
1R14-061 replaced by 1R14-705	1T19L-11	W01M586339	C.A.
1R14-065 replaced by 1R14-727	1T19L-11	W01M587358	C.A.
1R14-068	1T19F-5	W013589200	C.A.

			
1R14-082 replaced 1R14- 831	1T19L-7	W01M587335	C.A.
1R14-150 replaced by 1R14-746	1T19L-12	W01M588769	C.A.
1R14-700	1T66F-13.5	W01M588611	S.A.
1R14-701	1T66F-7.0	W01M588601	S.A.
1R14-705	1T19L-11	W01M586339	C.A.
1R14-706	1T19L-11	W01M586361	C.A.
1R14-707	1T19L-11	W01M588795	C.A.
1R14-708	1T66F-10.8	W01M588978	S.A.
1R14-709	1T19L-11	W01M587502	C.A.
1R14-713	1T19L-7	W01M580749	B.O.
1R14-714	1T19L-7	W01M580491	B.O.
1R14-715	1T19L-10	W01M580028	B.O.
1R14-716	1T19L-7	W01M586345	C.A. Steel Piston
1R14-716	1T19L-7	W01M588775	C.A. Comp. Piston
1R14-719	1T19L-11	W01M586334	C.A.
1R14-721	1T19L-11	W01M587370	C.A.
1R14-724	1T66F-7.0	W01M588602	C.A. Steel Piston
1R14-727	1T19L-11	W01M587358	C.A.
1R14-729	1T19L-11	W01M586348	C.A.
1R14-730	1T19L-7	W01M586338	C.A.
1R14-746	1T19L-12	W01M588769	C.A.
1R14-747	1T66F-10.8	W01M588969	C.A.
1R14-748	1T66F10.8	W01M588667	C.A. Comp. Piston
1R14-753	1T19L-14	W010950500	C.A.
1R14-756	1T66F-10.8	W01M588610	C.A.
1R14-757	1T66F7.0	W01M588666	C.A. Comp. Piston
1R14-781	1T66F13.5	W01M588584	C.A. Steel Piston
1R14-783	1T19L7	W01M586225	C.A. Steel Piston
1R14-784	1T19L11	W01M588107	C.A. Steel Piston
1R14-823	1T19L11	W01M586223	C.A. Steel Piston
1R14-824	1T19L-7	W01M588108	C.A. Steel Piston

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1R14-825	1T19L-7	W01M586222	C.A. Steel Piston
1R14-831	1T19L-7	W01M587335	C.A.
2B10-226	20F	W013587795	C.A.
2B12-305	22-1.5	W016817440	C.A.
2B12-307	22	W013587403	C.A.
2B12-309	22	W013587400	C.A.
2B12-425	22	W013587180	C.A.
2B14-356	21	W013587136	C.A.
2B14-359	21	W013587140	C.A.
2B14-360	21	W013587135	C.A.
2B14-365	21-2	W013586801	C.A.
2B14-465	21	W01M587501	C.A.
2B8-550	26	W013587325	C.A.
2B9-223	20	W01M587887	C.A.
2B9-269	20	W01M587394	C.A.
2B9-287	20 F	W01M587894	C.A.
2B9-8326	20	W010950009	B.O.
3B12-300	38	W013588008	C.A.
3B12-309	38	W013588019	C.A.
3B14-354	313	W013587808	C.A.
3B14-356	313	W013587798	C.A.
3B14-359	313	W013587818	C.A.
3B14-360	313	W013587800	C.A.

			
1 DK23 L-9131	1T15M9	W01M589131	C.A. Comp. Piston
1 DK23 F-9039	1T15M0	W013589039	C.A.
1 DK23 K-9096	1T15M6	W013589096	C.A.
1 DF 25 A-2	1T17AR3.0	W01M588379	C.A.
1 DF 25 A-1	1T17AR3.0	W01M588377	C.A.
1 D28 F3	1T19L11	W01M586223	C.A.
1 D28 F-5	1T19L11	W01M588107	C.A.
1 DK28 A13 (1DK28A13)	1T19L7	W01M586222	C.A.
1 D28 A 12	1T19L7	W01M586225	C.A.
SP2 B 12R	20F	W01M587887	B.R.
2 B 34 RA	21D2	W01M586989	B.R.
1 DK23 K-9082	1T15M6 RB CF BT PBW	W013589082	C.A.
1 DK20 B-1 NP	1T15MPW9 CB2BNM22AF SA	W01M586257	C.A.
1 D28 C-9122	1T19L11 CB3/4CFST PBW	W013589122	C.A.
1 D28 G-9121	1T19L7 CB 3/4CF,ST PBW	W013589121	C.A.
1 F 21A	1R1A-370-285	W010950198	B.O.
1 E1 8	1R1A380-260	W010950204	B.O.
1 E 21	1R1A390-295	W010950118	B.O.
1 E 17	1R1A-415-260	W010950226	B.O.
1 E21 D	1R1A-415-285	W010950197	B.O.
1 E21 C	1R1A-460-290	W010950063	B.O.
1 E 21-6	1R1B-390-270	W010950121	B.O.
1 E 21 E	1R1B-415-270	W010950295	B.O.
1 F 25	1R1C-335-310	W010950087	B.O.
1 E 25	1R1C390-310	W010950021	B.O.
1 E 32	1R1D-355-355	W010950207	B.O.
1 D 28 A	1R1G 445 370	W010950132	B.O.
1 D 28 B	1R1G 525 370	W010950115	B.O.
2 E 18B	1R1J-415-285	W010950244	B.O.
2 E 18A	1R1J-520-285	W010950245	B.O.
2 E 23A	1R1K-380-320	W010950228	B.O.
2 E 23	1R1K-440-320	W010950229	B.O.
1 E 14	1R1S-350-225	W010950543	B.O.
1 E 10	1R1T-320-195	W010950437	B.O.
1 F 26B-1	1R2A 450 305	W010950145	B.O.
1 F 26C	1R2A-380-305	W010950212	B.O.
1 E 27	1R2A-380-330	W010950213	B.O.
1 F 20B	1R2A-445-280	W010950429	B.O.
1 F 21	1R2A-460-295	W010950195	B.O.
1 F 26	1R2A-480-330	W010950211	B.O.
1 F 32	1R2D390-360	W010950190	B.O.

			
1 F 32A	1R2D460-360	W010950191	B.O.
1 F 32A	1R2D-470-360	W010950419	B.O.
1 F 32B	1R2D530-360	W010950192	B.O.
1 F 14	1R2S-355-245	W010950436	B.O.
1 E 26	1R3M340-340	W010950205	B.O.
1 F 16	1R4R-465-260	W010950435	B.O.
2 G 20	1R5P-345-290	W010950381	B.O.
2 G 20A	1R5P-410-290	W010950382	B.O.
1F16	1R5R-440-260	W010950556	B.O.
1 D 23 C	1T15L6	W01M580031	B.O.
1 D 23 B2	1T15L6	W01M580687	B.O.
1 DK 28 B	1T19L10	W01M580028	B.O.
1 DK28 A	1T19L7	W01M580491	B.O.
1 DK28 A-4	1T19L7	W01M580749	B.O.
2 B 15R	260	W010950219	B.O.
1 F 21 C-5	2R2A-460-295	W010950555	B.O.
2 B 12R	20	W010950009	B.O.
2 B 22 R	22D	W01M587524	B.R.
2 B 34R	233C	W01M587710	B.R.
2 B 07R	26C	W01M586988	B.R.
2 B 49 RA	28C	W01M587531	B.R.
1 DK23 F-1	1T15M3	W01M588172	C.A.
1 D28 A-2	1T19L7	W01M587335	C.A.
1 KF 21-21 / 1KF 21-1	1R7Z-440-290-B	W01M588514	C.A.
1 KF 21-1 NP	1R7Z-440-290B	W01M580904	C.A.
1 KF 21-22 / 1 KF 21-2	1R7Z-440-290-C	W01M588513	C.A.
1 KF 21-2NP	1R7Z-440-290C	W01M580905	C.A.
1 DF 20 E-1	1T15LNR3	W01M588477	C.A.
1 DF 20 D-1	1T15LNR6	W01M588472	C.A.
1 DK23 K-1	1T15M6	W013589361	C.A.
1 DK 21 B-9	1T15M6	W01M589089	C.A.
1 DK23 P-9371	1T15M8	W013589371	C.A.
1 DK21 B-4	1T15M9	W013588853	C.A.
1 D 23 E3	1T15M9	W01M586289	C.A.
1 DK23 L-9101	1T15M9	W013589101	C.A.
1 DK21 B-4	1T15M9	W01M587548	C.A.
1 DK20 C-2	1T15MPW7	W01M586317	C.A.
1 DK 20 A1	1T15MPW7	W01M588186	C.A.
1 DK21 A-4	1T15MPW7	W01M586297	C.A.
1 DK20 A-51	1T15MPW7	W01M586315	C.A.
1 DK 21 A-31	1T15MPW7	W01M587074	C.A.
1 DK20 B-1	1T15MPW9	W01M588185	C.A.
1 DF 17 A-1	1T15UR6	W01M588473	C.A.
1 DF 17 B-1	1T15UR9	W01M588474	C.A.
1 DK23 K-9780	1T15ZR6	W013589780	C.A.
1 DF 25-11	1T17AR3.0	W01M588378	C.A.

Phoenix

1 DK23 L-9131	1T15M9	W01M589131	C.A. Comp. Piston
1 DK23 F-9039	1T15M0	W013589039	C.A.
1 DK23 K-9096	1T15M6	W013589096	C.A.
1 DF 25 A-2	1T17AR3.0	W01M588379	C.A.
1 DF 25 A-1	1T17AR3.0	W01M588377	C.A.
1 D28 F3	1T19L11	W01M586223	C.A.
1 D28 F-5	1T19L11	W01M588107	C.A.
1 DK28 A13 (1DK28A13)	1T19L7	W01M586222	C.A.
1 D28 A 12	1T19L7	W01M586225	C.A.
SP2 B 12R	20F	W01M587887	B.R.
2 B 34 RA	21D2	W01M586989	B.R.
1 DK23 K-9082	1T15M6 RB CF BT PBW	W013589082	C.A.
1 DK20 B-1 NP	1T15MPW9 CB2BNM22AF SA	W01M586257	C.A.
1 D28 C-9122	1T19L11 CB3/4CFST PBW	W013589122	C.A.
1 D28 G-9121	1T19L7 CB 3/4CF,ST PBW	W013589121	C.A.
1 F 21A	1R1A-370-285	W010950198	B.O.
1 E 1 8	1R1A380-260	W010950204	B.O.
1 E 21	1R1A390-295	W010950118	B.O.
1 E 17	1R1A-415-260	W010950226	B.O.
1 E21 D	1R1A-415-285	W010950197	B.O.
1 E21 C	1R1A-460-290	W010950063	B.O.
1 E 21-6	1R1B-390-270	W010950121	B.O.
1 E 21 E	1R1B-415-270	W010950295	B.O.
1 F 25	1R1C-335-310	W010950087	B.O.
1 E 25	1R1C390-310	W010950021	B.O.
1 E 32	1R1D-355-355	W010950207	B.O.
1 D 28 A	1R1G 445 370	W010950132	B.O.
1 D 28 B	1R1G 525 370	W010950115	B.O.
2 E 18B	1R1J-415-285	W010950244	B.O.
2 E 18A	1R1J-520-285	W010950245	B.O.
2 E 23A	1R1K-380-320	W010950228	B.O.
2 E 23	1R1K-440-320	W010950229	B.O.
1 E 14	1R1S-350-225	W010950543	B.O.
1 E 10	1R1T-320-195	W010950437	B.O.
1 F 26B-1	1R2A 450 305	W010950145	B.O.
1 F 26C	1R2A-380-305	W010950212	B.O.
1 E 27	1R2A-380-330	W010950213	B.O.
1 F 20B	1R2A-445-280	W010950429	B.O.
1 F 21	1R2A-460-295	W010950195	B.O.

1 F 32	1R2A 450-330	W010950211	B.O.
1 F 32	1R2D390-360	W010950190	B.O.
1 F 32A	1R2D460-360	W010950191	B.O.
1 F 32A	1R2D-470-360	W010950419	B.O.
1 F 32B	1R2D530-360	W010950192	B.O.
1 F 14	1R2S-355-245	W010950436	B.O.
1 E 26	1R3M340-340	W010950205	B.O.
1 F 16	1R4R-465-260	W010950435	B.O.
2 G 20	1R5P-345-290	W010950381	B.O.
2 G 20A	1R5P-410-290	W010950382	B.O.
1F16	1R5R-440-260	W010950556	B.O.
1 D 23 C	1T15L6	W01M580031	B.O.
1 D 23 B2	1T15L6	W01M580687	B.O.
1 DK 28 B	1T19L10	W01M580028	B.O.
1 DK28 A	1T19L7	W01M580491	B.O.
1 DK28 A-4	1T19L7	W01M580749	B.O.
2 B 15R	260	W010950219	B.O.
1 F 21 C-5	2R2A-460-295	W010950555	B.O.
2 B 12R	20	W010950009	B.O.
2 B 22 R	22D	W01M587524	B.R.
2 B 34R	233C	W01M587710	B.R.
2 B 07R	26C	W01M586988	B.R.
2 B 49 RA	28C	W01M587531	B.R.
1 DK23 F-1	1T15M3	W01M588172	C.A.
1 D28 A-2	1T19L7	W01M587335	C.A.
1 KF 21-21 / 1KF 21-1	1R7Z-440-290-B	W01M588514	C.A.
1 KF 21-1 NP	1R7Z-440-290B	W01M580904	C.A.



1S270-23	97619	1R1B 390 270	W01 095 0121	B.O.
1S270-25	97608	1R1B 415 270	W01 095 0295	B.O.
1S280-25	203000	1R5P 345 290	W01 095 0381	B.O.
1S280-28	203001	1R5P 410 290	W01 095 0382	B.O.
1S285-18	88809	1R1A 260 285	W01 095 0189	B.O.
1S285-22	88786	1R1A 370 285	W01 095 0198	B.O.
1S285-24	92574	1R1A 390 295	W01 095 0118	B.O.
1S285-25	97555	1R1A 415 285	W01 095 0197	B.O.
1S310-28	91016	1R1C 390 310	W01 095 0021	B.O.
1SC240-30	93575	1R1A 380 260	W01 095 0204	B.O.
1SC250-28	97042	1R4R 465 260	W01 095 0435	B.O.
1SC270-28	97043	1R2A 445 280	W01 095 0429	B.O.
1SC290-30	88802	1R2A 460 295	W01 095 0195	B.O.
1SC300-34	92548	1R2A 450 305	W01 095 0145	B.O.
1SC310-16	93518	1R1C 335 310	W01 095 0087	B.O.
1SC360-30	92594	1R2D 390 360	W01 095 0190	B.O.
1SC360-34	92575	1R2D 460 360	W01 095 0191	B.O.
1SC360-43	92593	1R2D 530 360	W01 095 0192	B.O.
1T19E-1	96884	1T19L-7	W01 M58 8772	C.A.
1T19E-1	93702	1T19L-7	W01 M58 0749	B.O.
1T19E-1	204357	1T19L-7	W01 M58 6344	C.A.
1T19E-1	205456	1T19L-7	W01 M58 6338	C.A.
1T19E-1	87413-1	1T19L-7	W01 M58 6345	C.A. Steel Piston
1T19E-1	87413-1	1T19L-7	W01 M58 8775	C.A.
1T19E-2	204676	1T19L-11	W01 M58 6348	C.A.
1T19E-2	96885	1T19L-11	W01 M58 8794	C.A.
1T19E-2	97730	1T19L-11	W01 M58 6363	C.A.
1T19E-2	87408	1T19L-11	W01 M58 6339	C.A.
1T19E-2	204371/93762	1T19L-11	W01 M58 6361	C.A.
1T19E-2	87408	1T19L-11	W01 M58 6364	C.A. Steel Piston
Airspring E-2	97039	1T19L-11	W01 M58 8795	C.A.
Airspring E-2 BR	97764	1T19L-11	W01 M58 7358	C.A.
1T19E-3	97393/201840	1T19L-14	W01 M58 8762	C.A.
1T19E-93	206201	1T19L-14	W01 095 0500	C.A.
1T300-37	203715	1T17BS-6	W01 M58 6366	C.A.
1T300-37	206340/204677	1T17BS-6	W01 M58 6367	C.A.
1T300-37	206585	1T17BS-6	W01 M58 8612	S.A.
1T300-38	205598	1T15MPW-7	W01 M58 7074	C.A.
1T320-SP	89753	1T15L-6	W01 M58 0687	B.O.
1T323-32	97306	1T15M-6	W01 358 9361	C.A.
1T323-33	97722	1T17BS-6	W01 M58 6366	C.A.
1T323-40	93800	1T15M-9	W01 358 8853	C.A.
1T323-40	200751	1T15M-9	W01 M58 9131	C.A.
1T323-40	96871 / 1	1T15M-9 (off set)	W01 M58 6289	C.A.

CF Gomma

				
1S270-23	97619	1R1B 390 270	W01 095 0121	B.O.
1S270-25	97608	1R1B 415 270	W01 095 0295	B.O.
1S280-25	203000	1R5P 345 290	W01 095 0381	B.O.
1S280-28	203001	1R5P 410 290	W01 095 0382	B.O.
1S285-18	88809	1R1A 260 285	W01 095 0189	B.O.
1S285-22	88786	1R1A 370 285	W01 095 0198	B.O.
1S285-24	92574	1R1A 390 295	W01 095 0118	B.O.
1S285-25	97555	1R1A 415 285	W01 095 0197	B.O.
1S310-28	91016	1R1C 390 310	W01 095 0021	B.O.
1SC240-30	93575	1R1A 380 260	W01 095 0204	B.O.
1SC250-28	97042	1R4R 465 260	W01 095 0435	B.O.
1SC270-28	97043	1R2A 445 280	W01 095 0429	B.O.
1SC290-30	88802	1R2A 460 295	W01 095 0195	B.O.
1SC300-34	92548	1R2A 450 305	W01 095 0145	B.O.
1SC310-16	93518	1R1C 335 310	W01 095 0087	B.O.
1SC360-30	92594	1R2D 390 360	W01 095 0190	B.O.
1SC360-34	92575	1R2D 460 360	W01 095 0191	B.O.
1SC360-43	92593	1R2D 530 360	W01 095 0192	B.O.
1T19E-1	96884	1T19L-7	W01 M58 8772	C.A.
1T19E-1	93702	1T19L-7	W01 M58 0749	B.O.
1T19E-1	204357	1T19L-7	W01 M58 6344	C.A.
1T19E-1	205456	1T19L-7	W01 M58 6338	C.A.
1T19E-1	87413-1	1T19L-7	W01 M58 6345	C.A. Steel Piston
1T19E-1	87413-1	1T19L-7	W01 M58 8775	C.A.
1T19E-2	204676	1T19L-11	W01 M58 6348	C.A.
1T19E-2	96885	1T19L-11	W01 M58 8794	C.A.
1T19E-2	97730	1T19L-11	W01 M58 6363	C.A.
1T19E-2	87408	1T19L-11	W01 M58 6339	C.A.
1T19E-2	204371/93762	1T19L-11	W01 M58 6361	C.A.
1T19E-2	87408	1T19L-11	W01 M58 6364	C.A. Steel Piston
Airspring E-2	97039	1T19L-11	W01 M58 8795	C.A.
Airspring E-2 BR	97764	1T19L-11	W01 M58 7358	C.A.

Vibracoustic

			
V 1 D 23 E-3	1T15M9	W01 M58 6289	C.A.
V 1 D 28 A-10	1T19L7	W01 M58 6338	C.A.
V 1 D 28 A-2	1T19L7	W01 M58 6345	C.A.
V 1 D 28 B-10	1T19L11	W01 M58 6348	C.A.
V 1 D 28 B-2	1T19L11	W01 M58 6339	C.A.
V 1 D 28 B-2	1T19L11	W01 M58 6364	C.A.
V 1 D 28 B-4	1T19L11	W01 M58 7502	C.A.
V 1 D 28 B-7	1T19L11	W01 M58 6334	C.A.
V 1 D 28 B-9	1T19L11	W01 M58 7358	C.A.
V 1 D 28 C-12	1T19F12	W01 M58 7380	C.A.
V 1 D 28 C-9122	1T19L11	W01 358 9122	C.A.
V 1 D 28 D-2	1T19F-14	W01 M58 7385	C.A.
V 1 D 28 H-16	1T19L14	W01 095 0500	C.A.
V 1 DF 25-1	1T17AR4.5	W01 M58 0776	S.A.
V 1 DF 25-11	1T17AR4.5	W01 M58 8722	C.A.
V 1 DF 25-12	1T17AR4.5	W01 M58 8715	C.A.
V 1 DF 25-13	1T17AR4.5	W01 M58 8721	C.A.
V 1 Dk 20 A-1	1T15MPW7	W01 M58 8186	C.A.
V 1 DK 20 A-51	1T15MPW7	W01 M58 6315	C.A.
V 1 DK 20 B-1	1T15MPW9	W01 M58 8185	C.A.
V 1 DK 20 C-2	1T15MPW7	W01 M58 6317	C.A.
V 1 DK 21	1T17D8.3	W01 M58 8620	S.A.
V 1 DK 21 A-31	1T15MPW7	W01 M58 7074	C.A.
V 1 DK 21 A-4	1T15MPW7	W01 M58 6297	C.A.
V 1 DK 21 B-5	1T15M9	W01 M58 0736	S.A.
(V 1 DK 21 B-9 without piston)			
V 1 DK 21 B-9	1T15M9	W01 M58 8859	C.A.
V 1 DK 21 K	1T17D4.3	W01 M58 8609	C.A.
V 1 DK 22 E-8	1T17BS6	W01 M58 6366	C.A.
(composite)			
V 1 DK 22 E-9	1T17BS6	W01 M58 6367	C.A.
V 1 DK 23 F-9039	1T15M-0	W01 358 9039	C.A.
V 1 DK 23 K-28	1T15M6	W01 358 9361	C.A.
(metric thread)			
V 1 DK 23 K-29	1T15M6	W01 M58 9089	C.A.
V 1 DK 23 K-9082	1T15M-6	W01 358 9082	C.A.
V 1 DK 23 K-9361	1T15M-6	W01 358 9361	C.A.
V 1 DK 23 L-40	1T15M9	W01 M58 7548	C.A.
V 1 DK 23 L-42	1T15M9	W01 M58 7348	C.A.
V 1 DK 23 L-42 (metric thread)	1T15M-9	W01 358 9104	C.A.
V 1 DK 23 L-42 (metric thread)	1T15M9	W01 M58 7308	C.A.
V 1 DK 23 L-9101	1T15M-9	W01 358 9101	C.A.

			
V 1 DK 23 L-9131	1T15M9	W01 M58 9131	C.A.
V 1 DK 28 A-4	1T19L7	W01 M58 0749	B.O.
V 1 DK 28 A-7	1T19L7	W01 M58 8772	C.A.
V 1 DK 28 A-8050	1T19ZK5.7	W01 358 8050	C.A.
V 1 DK 28 B	1T19L10	W01 M58 0028	B.O.
V 1 DK 28 B-7	1T19L11	W01 M58 6361	C.A.
V 1 DK 28 B-8	1T19L11	W01 M58 8794	C.A.
V 1 DK 28 F-4	1T19L14	W01 M58 8786	C.A.
V 1 DK 32	1T66F10.8	W01 M58 8978	S.A.
V 1 DK 32 E-4	1T66E13.8	W01 M58 8988	S.A.
V 1 DK 32 K	1T66F7.0	W01 M58 8601	S.A.
V 1 DK 32 L	1T66F13.5	W01 M58 8611	S.A.
V 1 DF 20 B-1	1T15LNR6	W0 1M58 8472	C.A.
V 1 DF 25 A-1	1T17AR-3.0	W01 M58 8377	C.A.
V 1 DF 25 A-2	1T17AR-3.0	W01 M58 8379	C.A.
V 1 DF 25 A-11	1T17AR-3.0	W01 M58 8378	C.A.
V 1 E 10	1R1T-320-195	W01 095 0437	B.O.
V 1 E 18	1R1A380-260	W01 095 0204	B.O.
V 1 E 21 (-2)	1R1A390-295	W01 095 0118	B.O.
V 1 E 21 D	1R1A-415-285	W01 095 0197	B.O.
V 1 E 21-6	1R1B-390-270	W01 095 0121	B.O.
V 1 E 25 (-2)	1R1C390-310	W01 095 0021	B.O.
V 1 E 26	1R3M340-340	W01 095 0205	B.O.
V 1 E 32	1R1D-355-355	W01 095 0207	B.O.
V 1 E 32	1R1D-355-355	W01 095 0207	B.O.
V 1 F 14	1R2S-355-245	W01 095 0436	B.O.
V 1 F 16	1R4R-465-260	W01 095 0435	B.O.
V 1 F 20 B	1R2A-445-280	W01 095 0429	B.O.
V 1 F 21	1R2A-460-295	W01 095 0195	B.O.
V 1 F 21 A	1R1A-370-285	W01 095 0198	B.O.
V 1 F 25	1R1C-335-310	W01 095 0087	B.O.
V 1 F 26	1R2A-480-330	W01 095 0211	B.O.
V 1 F 26 B-1	1R2A 450 305	W01 095 0145	B.O.
V 1 F 26 C	1R2A-380-305	W01 095 0212	B.O.
V 1 F 32	1R2D390-360	W01 095 0190	B.O.
V 1 F 32 A	1R2D460-360	W01 095 0191	B.O.
V 1 F 32 A	1R2D-470-360	W01 095 0419	B.O.
V 1 F 32 B	1R2D530-360	W01 095 0192	B.O.
V 1 KF 21-1	1R7Z440290B	W01 M58 8514	C.A.
V 1 KF 21-1 NP	1R7Z440290B	W01 M58 0904	C.A.
V 1 KF 21-2	1R7Z440290C	W01 M58 8513	C.A.
V 1 KF 21-2 NP	1R7Z440290C	W01 M58 0905	C.A.
V1KF25-1- 232NP	1R7Z595330C	W01 M58 0912	C.A.
V 2 B 12 R	20	W01 095 0009	B.O.
V 2 E 18 B	1R1J-415-285	W01 095 0244	B.O.
V 2 E 23	1R1K-440-320	W01 095 0229	B.O.

Vibracoustic



V 1 D 23 E-3	1T15M9	W01 M58 6289	C.A.
V 1 D 28 A-10	1T19L7	W01 M58 6338	C.A.
V 1 D 28 A-2	1T19L7	W01 M58 6345	C.A.
V 1 D 28 B-10	1T19L11	W01 M58 6348	C.A.
V 1 D 28 B-2	1T19L11	W01 M58 6339	C.A.
V 1 D 28 B-2	1T19L11	W01 M58 6364	C.A.
V 1 D 28 B-4	1T19L11	W01 M58 7502	C.A.
V 1 D 28 B-7	1T19L11	W01 M58 6334	C.A.
V 1 D 28 B-9	1T19L11	W01 M58 7358	C.A.
V 1 D 28 C-12	1T19F12	W01 M58 7380	C.A.

3644	1R1A 390 295	W010950118	B.O.
3661	1R1C 390 310	W010950021	B.O.
3662	1R1D 355 355	W010950207	B.O.
3673	1R1A 370 285	W010950198	B.O.
3673	1R1A 370 285 (Straight sided)	W010950198	B.O.
3701	1R3M340-340	W010950205	B.O.
3715	1R1C 335 310 (Straight sided)	W010950087	B.O.
3716	1R2A 450 305	W010950145	B.O.
3716	1R2A 450 305	W010950145	B.O.
3719	1R2D 530 360	W010950192	B.O.
3720	1R2A 460 295	W010950195	B.O.
3727	1R2D 460 360	W010950191	B.O.
3728	1R2D 470 360	W010950419	B.O.
3737	1R2A 480 330	W010950211	B.O.
3757	1R2A 380 305	W010950212	B.O.
3762	1R2D 390 360	W010950190	B.O.
3768	1R2A 380 330	W010950213	B.O.
3769	1R1A 380 260	W010950204	B.O.
3782	1R1A 415 285	W010950197	B.O.
3786	1R2S 355 245	W010950436	B.O.
3882	1R4R 465 260	W010950435	B.O.
3884	1R1B-415-270	W010950295	B.O.
3896	1R1J 520 285	W010950245	B.O.
3897	1R1K 440 320	W010950229	B.O.
3921	1R1A 415 260	W010950226	B.O.
3927	1R1J 415 285	W010950244	B.O.
3928	1R1K 380 320	W010950228	B.O.
3943	1R1A 260 285	W010950189	B.O.
3944	1R1B 390 270	W010950121	B.O.
3945	1R1A 460 290	W010950063	B.O.
3975	1R1T 320 195	W010950437	B.O.
31277	1R4U-395-260	W010950453	B.O.
31421	1R2A 490 305	W010950472	B.O.
31885	1R2A 445 280	W010950429	B.O.
121051	Cab Spring	W02M588035	C.A.
121052	Cab Spring	W02M588033	C.A.
121053	Cab Spring	W02M588031	C.A.
121054	Cab Spring	W02M588030	C.A.
121101	Cab Spring	W02M588000	S.A.
121201	Cab Spring	W02M588005	S.A.
121202	Cab Spring	W02M588002	S.A.
121207	Cab Spring	W02M588008	S.A.
121208	Cab Spring	W02M588010	S.A.
125101	Cab Spring	W02M588043	C.A.
125121	Cab Spring	W02M588041	C.A.
101169K	Cab Spring	W02M588001	C.A.
128001K	Cab Spring	W02M588009	C.A.

128010K	Cab Spring	W02M588028	C.A.
128011k	Cab Spring	W02M588029	C.A.
128012k	Cab Spring	W02M588022	C.A.
128013k	Cab Spring	W02M588025	C.A.
128014k	Cab Spring	W02M588026	C.A.
128015K	Cab Spring	W02M588024	C.A.
128016k	Cab Spring	W02M588023	C.A.
128020K	Cab Spring	W02M588036	C.A.
128021K	Cab Spring	W02M588037	C.A.
128022K	Cab Spring	W02M588038	C.A.
201180K	Cab Spring	W02M588006	C.A.
201181K	Cab Spring	W02M588007	C.A.
202186K	Cab Spring	W02M588003	C.A.
202187K	Cab Spring	W02M588004	C.A.
203001k	Cab Spring	W02M588020	C.A.
204001k	Cab Spring	W02M588021	C.A.
205001k	Cab Spring	W02M588014	C.A.
206001k	Cab Spring	W02M588015	C.A.
228908k	Cab Spring	W02M588034	C.A.
2B-220	20	W010950009	B.O.
2B-220	20	W01M587887	C.A.
2B-220	20F 2M10BN1/4BSP SGH	W01M587887	C.A.
2B-220-3	20 F	W01M587894	C.A.
2B-225	20F2	W01M587679	C.A.
2B-250	260	W010950219	B.O.
2B-255	10X2	W010950175	B.O.
2B-301	22	W01M586381	C.A.
2B-355	21	W013587135	C.A.
30081 K	1T17B11	W01M588747	C.A.
30081-01 K	1T17CL9.5	W013589580	C.A.
31324 P	1T66E13.8	W01M588988	S.A.
32303 K	1T15ZR6	W013589780	C.A.
32618 KPP	1T17BUZ6	W01M586367	C.A.
32619 KPP	1T17BUZ6	W01M588612	C.A.
32918 K	1T19L-7	W01M586338	C.A.
32926 K	1T19L-14	W01M588502	C.A.
34004 K, KPP	1T17BUZ6	W01M586366	C.A.
34004 P	1T17BUZ6	W01M580919	S.A.
34022 P	1T17BS-6	W01M580756	S.A.
34023 K	1T19L11	W01M586348	C.A.
34023 P	1T19L11	W01M586335	S.A.
34028 K	1T19L-12	W01M588106	C.A.
3415-25	1R5P-345-290	W010950381	B.O.
3415-28	1R5P-410-290	W010950382	B.O.
34154-02 KPP	1T15M4	W013589010	C.A.
34154-03 K	1T15M4	W01D089056	C.A.
34154-06 K	1T15M4	W01M587283	C.A.

Airtech

			
3644	1R1A 390 295	W010950118	B.O.
3661	1R1C 390 310	W010950021	B.O.
3662	1R1D 355 355	W010950207	B.O.
3673	1R1A 370 285	W010950198	B.O.
3673	1R1A 370 285 (Straight sided)	W010950198	B.O.
3701	1R3M340-340	W010950205	B.O.
3715	1R1C 335 310 (Straight sided)	W010950087	B.O.
3716	1R2A 450 305	W010950145	B.O.
3716	1R2A 450 305	W010950145	B.O.
3719	1R2D 530 360	W010950192	B.O.
3720	1R2A 460 295	W010950195	B.O.
3727	1R2D 460 360	W010950191	B.O.
3728	1R2D 470 360	W010950419	B.O.
3737	1R2A 480 330	W010950211	B.O.
3757	1R2A 380 305	W010950212	B.O.
3762	1R2D 390 360	W010950190	B.O.
3768	1R2A 380 330	W010950213	B.O.
3769	1R1A 380 260	W010950204	B.O.
3782	1R1A 415 285	W010950197	B.O.
3786	1R2S 355 245	W010950436	B.O.
3882	1R4R 465 260	W010950435	B.O.
3884	1R1B-415-270	W010950295	B.O.
3896	1R1J 520 285	W010950245	B.O.
3897	1R1K 440 320	W010950229	B.O.
3921	1R1A 415 260	W010950226	B.O.
3927	1R1J 415 285	W010950244	B.O.
3928	1R1K 380 320	W010950228	B.O.
3943	1R1A 260 285	W010950189	B.O.
3944	1R1B 390 270	W010950121	B.O.
3945	1R1A 460 290	W010950063	B.O.
3975	1R1T 320 195	W010950437	B.O.
31277	1R4U-395-260	W010950453	B.O.
31421	1R2A 490 305	W010950472	B.O.
31885	1R2A 445 280	W010950429	B.O.
121051	Cab Spring	W02M588035	C.A.
121052	Cab Spring	W02M588033	C.A.
121053	Cab Spring	W02M588031	C.A.
121054	Cab Spring	W02M588030	C.A.
121101	Cab Spring	W02M588000	S.A.
121201	Cab Spring	W02M588005	S.A.
121202	Cab Spring	W02M588002	S.A.
121207	Cab Spring	W02M588008	S.A.
121208	Cab Spring	W02M588010	S.A.
125101	Cab Spring	W02M588043	C.A.
125121	Cab Spring	W02M588041	C.A.
101169K	Cab Spring	W02M588001	C.A.

			
128001K	Cab Spring	W02M588009	C.A.
128010K	Cab Spring	W02M588028	C.A.
128011k	Cab Spring	W02M588029	C.A.
128012k	Cab Spring	W02M588022	C.A.
128013k	Cab Spring	W02M588025	C.A.
128014k	Cab Spring	W02M588026	C.A.
128015K	Cab Spring	W02M588024	C.A.
128016k	Cab Spring	W02M588023	C.A.
128020K	Cab Spring	W02M588036	C.A.
128021K	Cab Spring	W02M588037	C.A.
128022K	Cab Spring	W02M588038	C.A.
201180K	Cab Spring	W02M588006	C.A.
201181K	Cab Spring	W02M588007	C.A.
202186K	Cab Spring	W02M588003	C.A.
202187K	Cab Spring	W02M588004	C.A.
203001k	Cab Spring	W02M588020	C.A.
204001k	Cab Spring	W02M588021	C.A.
205001k	Cab Spring	W02M588014	C.A.
206001k	Cab Spring	W02M588015	C.A.
228908k	Cab Spring	W02M588034	C.A.
2B-220	20	W010950009	B.O.
2B-220	20	W01M587887	C.A.
2B-220	20F 2M10BN1/4BSP SGH	W01M587887	C.A.
2B-220-3	20 F	W01M587894	C.A.
2B-225	20F2	W01M587679	C.A.
2B-250	260	W010950219	B.O.
2B-255	10X2	W010950175	B.O.
2B-301	22	W01M586381	C.A.
2B-355	21	W013587135	C.A.
30081 K	1T17B11	W01M588747	C.A.
30081-01 K	1T17CL9.5	W013589580	C.A.
31324 P	1T66E13.8	W01M588988	S.A.
32303 K	1T15ZR6	W013589780	C.A.
32618 KPP	1T17BUZ6	W01M586367	C.A.
32619 KPP	1T17BUZ6	W01M588612	C.A.
32918 K	1T19L-7	W01M586338	C.A.
32926 K	1T19L-14	W01M588502	C.A.
34004 K, KPP	1T17BUZ6	W01M586366	C.A.
34004 P	1T17BUZ6	W01M580919	S.A.
34022 P	1T17BS-6	W01M580756	S.A.
34023 K	1T19L11	W01M586348	C.A.
34023 P	1T19L11	W01M586335	S.A.
34028 K	1T19L-12	W01M588106	C.A.
3415-25	1R5P-345-290	W010950381	B.O.
3415-28	1R5P-410-290	W010950382	B.O.



391314 K	1T19L-14	W01M588766	C.A. Steel Piston
39270 P, K	1T15VP4	W013589270	C.A.
39321 P, K	1T15M11	W013589321	C.A.
39371 K	1T15M8	W013589371	C.A.
39373 P, K	1T15M8	W013589373	C.A.
39391 K	1T15L4	W013589391	C.A.
3940 K	1T17D-4.3	W01M588609	C.A. Steel Piston
3940 KP	1T17D-4.3	W01M588585	C.A. Comp. Piston
3940 P	1T17D-4.3	W01M588613	S.A
3941 K	1T17J10.3	W01M588619	C.A.
3941 P	1T17D-8.3	W01M588620	S.A
3941 P/	1T17D8.3	W01M588620	S.A
3941-01KPP	1T17J10.3	W01M588668	C.A. Comp. Piston
3942 P	1T66F-13.5	W01M588611	S.A.
39422 P, K	1T15L1.5 3/4CF,ST PBW	W013589422	C.A
39466 K	1T15M6	W013589466	C.A.
3951 P	1T17D11.8	W01M588621	S.A
BPW 30	1T17D8.3	W01M588668	C.A. Comp. Piston
BPW 30	1T17D8.3	W01M588619	C.A. Steel Piston
BPW 30	1T17D8.3	W01M588620	S.A
BPW 30K	1T17D4.3	W01M588609	C.A. Steel Piston
BPW 30K	1T17D4.3	W01M588613	S.A
BPW 30K	1T17D8.3	W01M588585	C.A. Comp. Piston
BPW 36	1T66F10.8	W01M588667	C.A. Comp. Piston
BPW 36	1T66F10.8	W01M588966	C.A. Steel Piston
BPW 36	1T66F10.8	W01M588978	S.A
BPW 36K	1T66F7.0	W01M588666	C.A. Comp. Piston
BPW 36K	1T66F7.0	W01M588602	C.A. Steel Piston
BPW 36K	1T66F7.0	W01M588601	S.A

English

**Air spring
warranty
evaluation criteria**

Français

**Coussins
d'air: critères
d'évaluation
de la garantie**

Deutsch

**Garantiebewer-
tungskriterien
für Luftfedern**

Español

**Criterios de
evaluación de la
garantía de los
fuelles**

Italiano

**Criteri di
valutazione
garanzia molle
ad aria**

English

Firestone air springs are designed to provide years and thousands of miles of trouble free service. The durability of Firestone air springs is such that they will often outlast other maintenance items on your suspension, such as bushings, shocks, levelling valves or regulators.

Airide™ springs by Firestone are warranted to be free of defects in material or workmanship for various periods of time, depending on the application. Free replacements may be provided by the original manufacturer, manufacturer's representative or dealer, or by any Firestone air spring distributor. All labour and incidental costs associated with replacing the defective air spring are the responsibility of the purchaser, or end user.

Firestone Industrial Products Company offers a complete line of Airide™ springs, with replacement springs available for virtually every vehicular air suspension system.

Since each individual air spring is closely examined and pressure tested at the factory, the vast majority of premature failures and consequent warranty returns are found not to be defective, but fail because of abuse caused by other problems associated with the suspension.

Before you install a new air spring, you should carefully examine the old one to determine what caused it to fail. If it was due to a defect in the suspension system, then the new spring will also fail unless you correct the problem.

The information on the following pages was developed to illustrate the types of failures that may occur, and to assist you in determining the cause and corrective action required.

When applied and maintained properly, Airide™ springs can provide thousands of miles of trouble-free service. Most failures are caused by a lack of suspension maintenance or improper application. This is a guide to common air spring failures that are *not* covered by warranty.

Français

Les coussins d'air Firestone sont conçus pour durer des années et des milliers de kilomètres sans aucun problème. La longévité des coussins d'air Firestone est telle qu'ils résistent souvent plus longtemps que les autres éléments de votre suspension que sont les coussinets, les amortisseurs, les clapets correcteurs ou les régulateurs.

La période de garantie des coussins Airide™ de Firestone couvre tout défaut matériel et/ou de main d'œuvre. Sa durée varie en fonction de l'usage auquel les coussins sont destinés. Un remplacement gratuit peut être effectué par le fabricant d'origine, le représentant ou le revendeur du fabricant, ou par tout autre distributeur de coussins d'air Firestone. Tous les frais – de main d'œuvre et autres – relatifs au remplacement du coussin d'air défectueux sont à la charge de l'acheteur ou de l'utilisateur.

Firestone Industrial Products Company propose une gamme complète de coussins Airide™, avec des coussins de remplacement pour quasiment tous les systèmes de suspension pneumatique automobiles.

Chaque coussin d'air étant minutieusement examiné et testé sous pression en usine, la grande majorité des pannes prématurées et, par conséquent, des retours sous garantie ne sont pas dus à des défauts mais à des défaillances sur d'autres éléments de la suspension qui empêchent le coussin de fonctionner correctement.

Avant d'installer un coussin d'air neuf, examinez d'abord le coussin usagé afin de déterminer ce qui a pu causer la panne. Si elle est due à un défaut dans la suspension, le nouveau coussin d'air présentera les mêmes symptômes, à moins que vous ne corrigiez le problème.

Les pages suivantes illustrent les types de pannes susceptibles de se produire et vous aident à déterminer la cause ainsi que l'action corrective à mettre en œuvre.

Les coussins Airide™, lorsqu'ils sont utilisés et entretenus correctement, peuvent fonctionner des milliers de kilomètres sans aucun problème. La plupart des pannes sont causées par un manque d'entretien de la suspension ou une utilisation inadaptée. Voici un guide des pannes courantes des coussins d'air qui *ne* sont *pas* couvertes par la garantie.

Deutsch

Die Firestone-Luftfedern sind für eine jahrelange, störungsfreie Gebrauchsdauer über Tausende von Kilometern entwickelt worden. Die Firestone-Luftfedern sind so dauerhaft, daß sie andere Wartungsteile Ihrer Federung wie Laufbuchsen, Stoßdämpfer, Ausgleichsventile oder Regler oft überdauern.

Für Airide™-Federn von Firestone besteht die Garantie, daß sie keine Material- oder Verarbeitungsfehler aufweisen. Diese Garantie wird je nach Anwendung für

unterschiedliche Fristen gewährt. Kostenloser Ersatz kann vom Originalhersteller, dessen Vertreter oder Fachhändler bereitgestellt werden. Alle Lohnkosten sowie andere Kosten im Zusammenhang mit dem Auswechseln einer defekten Luftfeder liegen beim Käufer oder Endanwender.

Die Fa. Firestone Industrial Products bietet eine komplette Serie von Airide™-Federn mit Ersatzfedern für praktisch jedes Fahrzeug-Luftfederungssystem an.

Da jede einzelne Luftfeder im Werk genau inspiziert und druckgeprüft wird, handelt es sich bei den meisten vorzeitigen Ausfällen und entsprechenden Garantieforderungen nicht um Mängel sondern um ein Versagen aufgrund Mißbrauchs durch andere Probleme mit der Federung.

Vor dem Einbau einer neuen Luftfeder sollte die alte Feder gründlich geprüft werden, um die Ursache für deren Versagen festzustellen. Sollte diese auf einen Defekt des Federungssystems zurückzuführen sein, so wird auch die neue Feder versagen, falls das Problem nicht behoben wird.

Die Informationen auf den folgenden Seiten dienen dazu, die Arten der möglichen Fehler zu erläutern und Ihnen bei der Fehlersuche und -korrektur behilflich zu sein.

Bei ordnungsgemäßer Anwendung und Wartung bieten die Airide™-Federn Tausende von Kilometern störungsfreien Betrieb. Die meisten Versagen sind auf mangelnde Wartung der Federung oder auf unsachgemäßen Einsatz zurückzuführen. Im folgenden finden Sie eine Anleitung zu den häufigsten Fehlern an Luftfedern, die *nicht* unter die Garantie fallen.



Los fuelles Firestone están diseñados para proporcionar un servicio sin fallos durante muchos años y miles de kilómetros. La durabilidad de los fuelles es tal que, frecuentemente, superan en vida útil a otros elementos de la suspensión como los casquillos, amortiguadores, válvulas niveladoras o reguladores.

Firestone garantiza la ausencia de defectos materiales y/o de manufactura

en los fuelles Airide™ durante un periodo variable de tiempo, dependiendo de su utilización. El fabricante original, su representante o distribuidor o cualquiera de los distribuidores de fuelles Firestone se encargará de la sustitución gratuita de los mismos. Todos los costes de mano de obra y costes incidentales asociados con la sustitución del fuelle defectuoso son responsabilidad del comprador o del usuario final.

Firestone Industrial Products Company ofrece una gama completa de fuelles Airide™ para su utilización en prácticamente cualquier sistema de suspensión neumática de vehículo industrial.

Considerando que cada fuelle individual se inspecciona detenidamente y se mide su presión en fábrica, la mayoría de los fallos prematuros y las consiguientes devoluciones en garantía no se deben a posibles defectos en los mismos sino a su incorrecta utilización, provocada por otros problemas asociados con la suspensión.

Antes de instalar un nuevo fuelle, examine cuidadosamente el fuelle ha reemplazar, para determinar la causa del fallo. Si éste está provocado por una avería en el sistema de suspensión, el fuelle sustitutivo también fallará, salvo que se corrija el problema existente.

La información de las siguientes páginas ilustra los tipos de fallos que pueden presentarse, ayudándole a determinar la causa del mismo y la medida correctiva precisa.

Si se someten a una instalación y mantenimiento correctos, los fuelles Airide™ pueden proporcionar un servicio sin fallos durante miles de kilómetros. La mayoría de las averías están provocadas por una falta de mantenimiento de la suspensión o una utilización incorrecta. Se detalla a continuación una relación de fallos comunes en los fuelles *no cubiertos* por la garantía.



Le molle ad aria Firestone sono progettate per garantire molti anni e migliaia di chilometri di prestazioni senza problemi. La durata delle molle ad aria Firestone è tale da superare spesso quella di altri componenti

della sospensione, come boccole, ammortizzatori, valvole e valvole livellatrici. Le molle ad aria Airide™ Firestone sono garantite contro eventuali difetti dei materiali e/o di lavorazione per periodi di tempo diversi a seconda dell'utilizzo specifico. I pezzi di ricambio gratuiti verranno forniti dalla casa produttrice o da suoi agenti o rivenditori, o da qualsiasi distributore di molle ad aria Firestone. Tutte le spese di manodopera e le spese accessorie relative alla sostituzione delle molle ad aria difettose saranno a carico dell'acquirente o dell'utente finale.

La Firestone Industrial Products Company offre una linea completa di molle ad aria Airide™, e sono disponibili modelli di molle compatibili con tutti i sistemi a sospensione pneumatica per veicoli.

Ciascuna molla ad aria viene esaminata in maniera approfondita e sottoposta a collaudo di pressione presso la fabbrica, pertanto, nella stragrande maggioranza dei guasti prematuri, i relativi pezzi sostituiti in garanzia, rispediti alla casa produttrice, vengono trovati esenti da difetti, e i guasti risultano legati ad altri problemi relativi ai sistemi di sospensione.

Prima di installare una nuova molla ad aria, è opportuno esaminare attentamente la vecchia molla, per stabilire la causa della sua rottura. Se questa dovesse risultare dovuta a un difetto nel sistema delle sospensioni, qualora il difetto non dovesse essere eliminato, anche la nuova molla ad aria andrebbe incontro allo stesso guasto.

Le informazioni contenute nelle due pagine seguenti sono state messe a punto per illustrare i tipi di guasti che potrebbero verificarsi, e per aiutarvi a stabilirne la causa e adottare le misure correttive necessarie.

Se installate correttamente e sottoposte a regolare manutenzione, le molle Airide™ sono in grado di garantire migliaia di chilometri di funzionamento senza guasti. La gran parte dei guasti è causata da carenze di manutenzione al sistema delle sospensioni o da installazioni inadeguate. Questa è una guida ai più comuni guasti delle molle ad aria *non* coperti da garanzia.



English

Misalignment

Appearance or condition

- Off-centre bumper contact
- Same as abrasion or bottoming out

Possible causes

- Worn bushing
- Improper suspension installation



Español

Desalineación

Aspecto o estado

- Contacto de tope descentrado
- Igual que la abrasión o el despunte en pie

Posibles causas

- Casquillo desgastado
- Incorrecta instalación de la suspensión

Français

Mauvais alignement

Aspect

- Contact de l'amortisseur décentré
- Semblable à une abrasion ou à un affaissement

Causes possibles

- Coussinet usé
- Mauvaise installation de la suspension

Italiano

Allineamento difettoso

Aspetto o condizione

- Tampone fine corsa fuori centro
- Segni di abrasione o compressione eccessiva

Possibili cause

- Boccola consumata
- Installazione inadeguata delle sospensioni

Deutsch

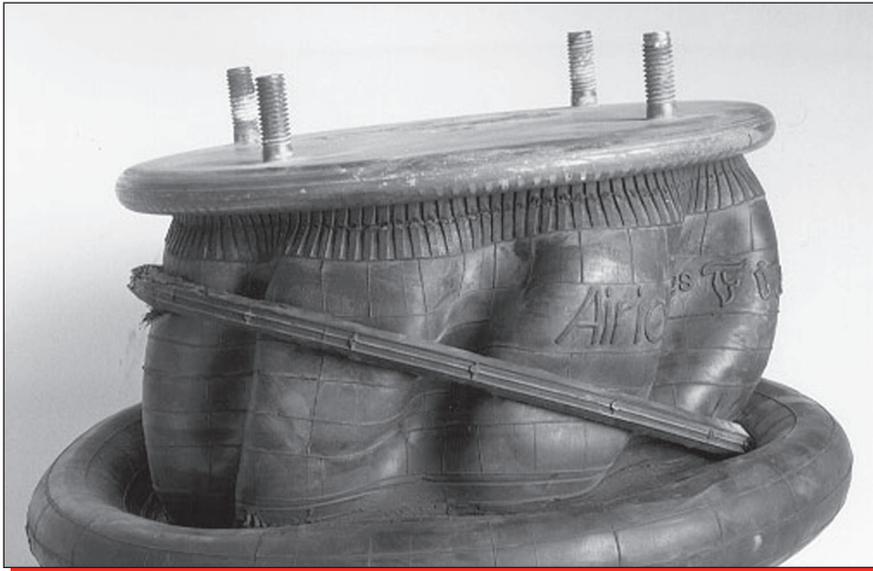
Fehlausrichtung

Aussehen oder Zustand

- Exzentrischer Gummipuffer-Kontakt
- Wie bei Abrieb oder Tiefstand

Mögliche Ursachen

- Verschlossene Buchse
- Falscher Einbau der Aufhängung



English

Loose girdle hoop

Appearance or condition

- Rubber bellows distorted and girdle hoop torn loose

Possible causes

- Running at extended positions with low air pressure

Español

Anillo de cintura suelto

Aspecto o estado

- Fuelle de goma deformado y anillo de cintura suelto

Posibles causas

- Utilización en posiciones extendidas con baja presión del aire

Français

Cerclage du soufflet desserré

Aspect

- Soufflets en caoutchouc déformés et cerclage du soufflet desserré

Causes possibles

- Fonctionnement en déflexion avec faible pression d'air

Italiano

Anello allentato

Aspetto o condizioni

- Membrana piegata ed anello avvolgente allentato

Possibili cause

- Utilizzo in posizione estesa con pressione dell'aria ridotta

Deutsch

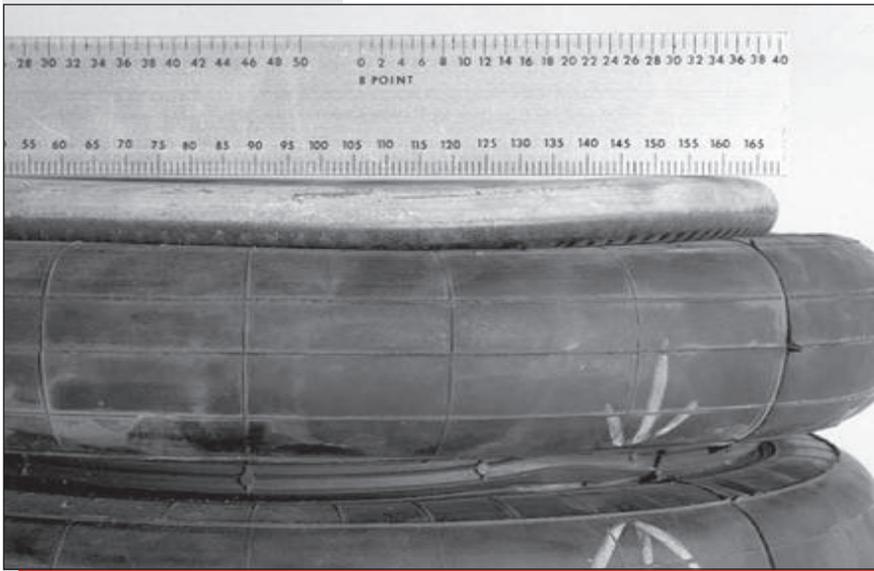
Lockere Umgürtung

Aussehen oder Zustand

- Gummibalg verformt und Umgürtung gelockert

Mögliche Ursachen

- Lauf in ausgedehnter Position mit niedrigem Luftdruck



Deutsch

Tiefstand

Aussehen oder Zustand

- Wulstplatte konkav
- Innerer Puffer gelockert
- Loch in Umgurtungsbereich (Faltenbalg)
- Loch im Bereich der Wulstplattenverbindung
- Lecks an Gewindelöchern

Mögliche Ursachen

- Defekter Stoßdämpfer
- Defektes Ausgleichsventil
- Überladenes Fahrzeug
- Zu niedrig eingestellter Druckregler
- Falsche Luftfeder (zu hoch)

English

Bottoming out

Appearance or condition

- Bead plate concave
- Internal bumper loose
- Hole in girdle hoop area (convoluted)
- Hole in bead plate junction area
- Leaking around blind nuts

Possible causes

- Broken or defective shock absorber
- Defective leveling valve
- Overloaded vehicle
- Pressure regulator set too low
- Wrong air spring (too tall)

Français

Affaissement

Aspect

- Assiette concave
- Amortisseur interne desserré
- Trou dans la zone de friction de l'assiette (modèle à soufflets)
- Trou dans la zone de jonction de l'assiette supérieure
- Fuite au niveau des écrous indesserrables

Causes possibles

- Amortisseur brisé ou défectueux
- Clapet correcteur défectueux
- Véhicule surchargé
- Régulateur de pression réglé trop bas
- Coussin d'air inadapté (trop grand)

Español

Despunte en pie

Aspecto o estado

- Plato cóncavo
- Tope interno suelto
- Agujero en el área del anillo de cintura (en el fuelle de tipo corrugado)
- Formación de agujero en el área de unión de la junta del plato
- Fugas alrededor de las roscas interiores

Posibles causas

- Amortiguador roto o defectuoso
- Válvula niveladora defectuosa
- Vehículo sobrecargado
- Regulador de presión con posición muy baja
- Fuelle inadecuado (demasiado alto)

Italiano

Compressione eccessiva

Aspetto o condizioni

- Piattello di chiusura concavo
- Tampone fine corsa allentato
- Foro nell'area dell'anello avvolgente
- Foro nell'area di giunzione del piattello di chiusura
- Perdite intorno ai fori ciechi

Possibili cause

- Ammortizzatore rotto o difettoso
- Valvola livellatrice difettosa
- Veicolo sovraccarico
- Impostazione del regolatore di pressione troppo bassa
- Molla ad aria inadatta (troppo lunga)

Abrasion

Appearance or condition

- Hole rubbed into side of bellows
- Hole in bellows area that rolls over piston (reversible sleeve style)

Possible causes

- Structural interference, such as:
 - broken shock
 - loose air line
 - misalignment
 - worn bushings
- No air pressure (reversible sleeve style)
- Foreign material (sand, rocks, etc.)
- Wrong air spring

Abrasion

Aspect

- Formation de trous par frottement sur le côté des soufflets
- Trou dans la zone des soufflets en contact avec le piston (diaphragme symétrique)

Causes possibles

- Intérférence structurelle telle que :
 - amortisseur détérioré
 - conduite d'air desserrée
 - mauvais alignement
 - coussinets usés
- Pression d'air nulle (diaphragme symétrique)
- Corps étrangers (sable, gravier, etc.)
- Coussin d'air inadapté

Abrieb

Aussehen oder Zustand

- Reibloch an Balgseiten
- Loch im Balgbereich, der über Kolben rollt (Schlauchrollbalg-Typ)

Mögliche Ursachen

- Strukturelle Störung wie
 - defekter Stoßdämpfer
 - gelockerte Luftleitung
 - Fehlausrichtung
 - verschlissene Laufbuchsen



- kein Luftdruck (Umkehrhüllen-Typ)
- Fremdkörper (Sand, Steine u.ä.)
- Falsche Luftfeder

Abrasión

Aspecto o estado

- Formación de agujero por frotamiento en un lateral del fuelle
- Formación de agujero en el área del fuelle sobre el pistón (fuelle de tipo camisa reversible)

Posibles causas

- Interferencias estructurales, tales como:
 - amortiguador roto
 - línea de aire suelta
 - desalineación
 - casquillo desgastado
- Ausencia de presión de aire (fuelle de tipo camisa reversible)
- Objetos extraños (tierra, piedras, etc.)
- Fuelle inadecuado

Abrasion

Aspetto o condizione

- Foratura sul lato della membrana
- Foratura sulla membrana sopra il pistone

Possibili cause

- Interferenza strutturale come
 - ammortizzatore rotto
 - condotto dell'aria allentato
 - allineamento difettoso
 - boccola consumata
- Mancanza di pressione dell'aria (manicotto reversibile)
- Materiali estranei (sabbia, pietrisco, ecc.)
- Molla ad aria inadatta



English

Circumferential cuts

Appearance or condition

- Bellows cut in circle at bead plate junction
- Bellows cut in circle at piston junction (reversible sleeve style)

Possible causes

- High pressure, fully extended for long periods of time
- Impact in compressed position

Français

Coupsures sur la circonférence

Aspect

- Soufflets coupés en cercle à la surface de jonction de l'assiette
- Soufflets coupés en cercle à la surface de jonction du piston (diaphragme symétrique)

Causes possibles

- Pression élevée, déflexion totale pendant une trop longue période
- Impact en position comprimée

Deutsch

Risse im Umfang

Aussehen oder Zustand

- Kreisförmig zerschnittener Balg im Wulstplattenbereich
- Kreisförmig zerschnittener Balg an Kolbenabzweigung (Schlauchrollbalg-Typ)

Mögliche Ursachen

- Hochdruck, lange Perioden mit voller Ausdehnung
- Stoß im komprimierten Zustand

Español

Cortes circulares

Aspecto o estado

- Corte de fuelle en círculo en la unión del plato
- Corte de fuelle en círculo en la unión del pistón (fuelle de tipo camisa reversible)

Posibles causas

- Alta presión, totalmente extendido durante largos periodos de tiempo
- Impacto en posición comprimida

Italiano

Tagli sulla circonferenza

Aspetto o condizione

- Membrana tagliata circolarmente alla giunzione del piattello di chiusura
- Membrana tagliata circolarmente alla giunzione del pistone

Possibili cause

- Pressione elevata, in estensione completa per periodi prolungati
- Impatto in posizione compressa



English

Over extension

Appearance or condition

- Bead plate convex, especially around blind nuts or studs
- Rubber bellows separated from bead plate
- Leaking at blind nuts or studs
- Leaking at end closure (reversible sleeve)
- Loose girdle hoop on convoluted style

Possible causes

- Broken or wrong shock absorber
- Defective levelling valve
- Ride position too high
- Defective upper stop (lift)
- Wrong air spring (too short)

Français

Surdéflexion

Aspect

- Assiette convexe, surtout autour des écrous indesserrables ou des goujons
- Soufflets en caoutchouc décollés de l'assiette
- Fuites aux écrous indesserrables ou aux goujons
- Fuites à la fermeture terminale (diaphragme symétrique)
- Cerclage du soufflet desserré (modèle à soufflets)

Causes possibles

- Amortisseur détérioré ou inadapté
- Clapet correcteur défectueux
- Position caisse-sol trop haute

- Butée supérieure défectueuse (hauteur de gauchissage)
- Coussin d'air inadapté (trop court)

Deutsch

Überausdehnung

Aussehen oder Zustand

- Wulstplatte konvex, besonders an Gewindelöchern oder Stehbolzen
- Gummibalg von Wulstplatte abgelöst
- Lecks an Gewindelöchern oder Stehbolzen
- Leck am Endverschluss (Schlauchrollbalg)
- Gelockerter Gurtstreifen

Mögliche Ursachen

- Defekter oder falscher Stoßdämpfer
- Defektes Ausgleichventil
- Fahrposition zu hoch
- Defekter unterer Anschlag (heben)
- Falsche Luftfeder (zu kurz)

Español

Sobreextensión

Aspecto o estado

- Plato convexo, especialmente alrededor de roscas interiores o espárragos
- Fuelle de goma separado del plato
- Fuga en las roscas interiores o espárragos
- Fuga en el cierre extremo (fuelle de tipo camisa reversible)

- Anillo de cintura suelto en el fuelle de tipo corrugado

Posibles causas

- Amortiguador roto o inadecuado
- Válvula reguladora defectuosa
- Posición de rodadura demasiado alta
- Tope superior defectuoso (levantar)
- Fuelle inadecuado (demasiado corto)

Italiano

Sovraestensione

Aspetto o condizione

- Piattello convesso soprattutto attorno ai prigionieri
- Membrana separata dal piattello di chiusura
- Perdite presso i fori ciechi o i prigionieri
- Perdite vicino alla chiusura inferiore dell'assieme molla (molle a manicotto reversibile)
- Anello avvolgente allentato (molle a balza)

Possibili cause

- Ammortizzatore rotto o allentato
- Valvola livellatrice difettosa
- Posizione di marcia troppo elevata
- Fine corsa difettosa
- Molla ad aria inadatta (troppo corta)

Preventative maintenance checklist

Listed below are items that can be checked when the vehicle is in for periodic maintenance.

Never attempt to service the air suspension on a truck or trailer with the air springs inflated.

1. Inspect the O.D. of the air spring. Check for signs of irregular wear or heat cracking.
2. Inspect air lines to make sure contact doesn't exist between the air line and the O.D. of the air spring. Air lines can rub a hole in an air spring very quickly.
3. Check to see that there is sufficient clearance around the complete circumference of the air spring while at its maximum diameter.
4. Inspect the O.D. of the piston for buildup of foreign materials. (On a reversible sleeve style air spring, the piston is the bottom component of the air spring).
5. Correct ride height should be maintained. All vehicles with air springs have a specified ride height established by the O.E. manufacturer. This height, which is found in your service manual, should be maintained within 1/4". This dimension can be checked with the vehicle loaded or empty.
6. Levelling valves (or height control valves) play a large part in ensuring that the total air spring system works as required. Clean, inspect and replace, if necessary.
7. Make sure you have the proper shock absorbers and check for leaking hydraulic oil and worn or broken end connectors. If a broken shock is found, replace it immediately. The shock absorber will normally limit the rebound of an air spring and keep it from overextending.

8. Check the tightness of all mounting hardware (nuts and bolts). If loose, re-torque to the manufacturer's specifications. Do not over-tighten.

Cleaning

9. Approved

Approved cleaning media are soap and water, methyl alcohol, ethyl alcohol and isopropyl alcohol.

Non-approved

Non-approved cleaning media include all organic solvents, open flames, abrasives and direct pressurized steam cleaning.

The total inspection process described on this page can be done in just a matter of minutes. If you find one of the above conditions exists, please take corrective action to ensure that it is fixed properly. It will save you both time and money.

Liste de contrôle pour la maintenance préventive

Vous trouverez ci-dessous une liste des éléments à vérifier lors de la révision périodique du véhicule.

Ne jamais essayer de réviser la suspension pneumatique d'un camion ou d'une remorque avec les coussins d'air gonflés.

1. Inspecter le diamètre extérieur du coussin d'air. Rechercher des signes d'usure irrégulière ou des fissures thermiques.
2. Inspecter toutes les canalisations d'air et s'assurer que celles-ci ne sont pas en contact avec l'extérieur du coussin d'air. En cas de frottement, les canalisations d'air peuvent très rapidement créer un trou dans un coussin d'air.
3. Vérifier qu'il y a suffisamment d'espace autour du coussin d'air lorsque celui-ci est à son diamètre maximum.
4. Inspecter le diamètre extérieur du piston. Rechercher des corps étrangers agglomérés (dans le cas d'un coussin d'air à diaphragme symétrique, le piston est l'élément situé à la limite inférieure de l'ensemble).
5. Conserver une hauteur caisse-sol correcte. Tous les véhicules équipés de coussins d'air ont une hauteur caisse-sol spécifique établie par le fabricant d'équipements d'origine. Cette hauteur est indiquée dans le manuel d'entretien et doit rester constante à 6 mm près. Cette mesure peut être vérifiée que le véhicule soit chargé ou non.
6. Les clapets correcteurs (ou électrovalves de contrôle de la hauteur) jouent un grand rôle dans le bon fonctionnement du système à coussins d'air. À nettoyer, inspecter et remplacer si nécessaire.
7. S'assurer que les amortisseurs sont adaptés, rechercher la présence de fuites de fluide hydraulique et contrôler l'état des raccords. Si un amortisseur est détérioré, le remplacer immédiatement. Dans des conditions normales de fonctionnement, l'amortisseur limite le rebond d'un coussin d'air et empêche toute déflexion excessive.
8. Vérifier que toutes les fixations (écrous, boulons) sont serrées correctement. Le cas échéant, appliquer le couple de serrage spécifié dans la fiche technique du fabricant sans le dépasser.

Nettoyage

9. Autorisé

Les produits de nettoyage autorisés sont l'eau savonneuse, l'alcool méthylique, l'alcool éthylique et l'alcool isopropylique.

Non autorisé

Les produits de nettoyage non autorisés sont tous les solvants organiques, la flamme à nu, les produits abrasifs et le jet de vapeur.

La mise en œuvre de cette procédure d'inspection globale ne prend que quelques minutes. Si vous rencontrez l'un des cas ci-dessus, veuillez procéder aux actions correctives appropriées afin de résoudre le problème durablement. Ainsi, vous ferez des économies de temps et d'argent.

Deutsch

Prüfliste zur vorbeugenden Wartung

Unten aufgelistet finden Sie die Teile, die bei einer routinemäßigen Fahrzeugdurchsicht überprüft werden sollten.

Warten Sie die Luftfederung eines Lkws oder Anhängers nie mit aufgepumpten Luftfedern!

1. Den Außendurchmesser der Luftfeder prüfen. Überprüfen Sie auf Anzeichen ungleichmäßigen Verschleißes oder Wärmerisse.
2. Prüfen Sie die Luftleitungen, stellen Sie sicher, daß sich Luftleitung und Außendurchmesser der Luftfeder nicht berühren. Luftleitungen können sehr schnell Löcher in eine Luftfeder reiben.
3. Stellen Sie sicher, daß um den gesamten Umfang der Luftfeder bei Maximaldurchmesser genügend Abstand bleibt.
4. Überprüfen Sie den Außendurchmesser des Kolbens auf Materialansammlungen. (Bei einer Schlauchroll-Luftfeder ist der Kolben der untere Teil der Luftfeder.)
5. Die korrekte Fahrhöhe muß beibehalten werden. Alle luftgefederten Fahrzeuge haben eine vom Hersteller spezifizierte Fahrhöhe. Diese im Betriebshandbuch nachzulesende Höhe sollte auf 0,6 cm eingehalten werden. Sie kann mit beladenem oder unbeladenem Fahrzeug überprüft werden.

6. Ausgleichventile (oder Höheneinstellventile) sind für die korrekte Funktion des gesamten Luftfederungssysteme wichtig. Ggf. reinigen, inspizieren und auswechseln.
7. Stellen Sie sicher, daß die richtigen Stoßdämpfer vorhanden sind. Prüfen Sie diese auf auslaufendes Hydrauliköl und defekte oder verschlissene Endanschlüsse und wechseln Sie diese ggf. sofort aus. Normalerweise begrenzt der Stoßdämpfer den Rückprall einer Luftfeder und verhindert deren übermäßige Ausdehnung.
8. Prüfen Sie, ob alle Befestigungen (Muttern und Schrauben) fest angezogen sind. Falls nicht, sind sie, wie vom Hersteller angegeben, festzuziehen. Nicht zu fest anziehen.

Reinigung

9. Zugelassen

Zugelassene Reinigungsmittel sind Seifenlauge, Methanol, Äthanol und Isopropylalkohol.

Nicht zugelassen

Zu den nicht zugelassenen Reinigungsmitteln gehören alle organischen Lösungsmittel, offene Flammen, Schleifmittel und Dampfdruckreinigung.

Die auf dieser Seite beschriebene Inspektion beansprucht nur einige Minuten. Wenn Sie dabei die erwähnten Mängel feststellen, treffen Sie bitte geeignete Gegenmaßnahmen. Damit sparen Sie Zeit und Geld.

Español

Lista de control para el mantenimiento preventivo

A continuación se detalla una lista de elementos que pueden comprobarse durante el mantenimiento periódico.

Jamás trate de reparar la suspensión neumática de un camión o remolque con los fuelles inflados.

1. Revise el diámetro exterior del fuelle. Compruebe si hay señales de un desgaste irregular o fisuración por calor.
2. Revise las líneas de aire para asegurarse de que no hay contacto entre la línea de aire y el diámetro exterior del fuelle. Las líneas de aire pueden crear agujeros en los fuelles muy rápidamente.
3. Compruebe que hay suficiente espacio libre alrededor de la circunferencia completa del fuelle mientras esté en su diámetro máximo.
4. Revise el diámetro exterior del pistón por si hubiera acumulación de objetos extraños (en un fuelle de tipo camisa reversible el pistón es el componente inferior del fuelle).
5. Debe mantenerse una altura de operación correcta. Todos los vehículos con suspensión neumática tienen una altura de rodadura específica establecida por el fabricante de los primeros equipos. Esta altura, que se encuentra en su manual de servicio, debe mantenerse dentro de un margen de 6 mm. Esta dimensión puede comprobarse con el vehículo cargado o vacío.
6. Las válvulas reguladoras (o las válvulas de control de altura) juegan un importante papel para garantizar que el sistema de suspensión neumática funciona correctamente. Límpielas, inspecciónelas y sustitúyalas si fuera necesario.
7. Asegúrese de que dispone de los amortiguadores adecuados y compruebe que no haya fugas de aceite hidráulico ni conectores finales rotos o desgastados. Si se rompe un amortiguador, reemplácelo de inmediato. El amortiguador limitará, normalmente, el rebote de un fuelle y evitará que se sobreextienda.
8. Compruebe el ajuste de todos

los elementos de montaje (tuercas y tornillos). Si estuvieran sueltos, ajústelos según las especificaciones del fabricante. No ajuste en exceso.

Limpieza

9. Aprobados

Los agentes de limpieza aprobados son jabón y agua, alcohol metílico, alcohol etílico y alcohol isopropílico.

No aprobados

Los agentes de limpieza no aprobados incluyen todo tipo de disolventes orgánicos, llamas desnudas, productos abrasivos y limpieza mediante vapor presurizado directo.

Todo el proceso de inspección descrito en esta página puede llevarse a cabo en cuestión de minutos. Si se produce alguno de los estados anteriores, tome las medidas oportunas para solucionarlos debidamente. Le ahorrará tiempo y dinero.

italiano

Lista di controllo per la manutenzione preventiva

Segue un elenco delle verifiche da effettuare durante la manutenzione periodica del veicolo.

Non tentare mai di effettuare la manutenzione delle molle ad aria di un camion o di un rimorchio quando le molle sono sotto pressione.

1. Ispezionare il diametro esterno della molla ad aria. Verificare l'eventuale presenza di indicazioni di consumo irregolari o di screpolature da surriscaldamento.

2. Verificare i condotti dell'aria per assicurarsi che non vi siano contatti tra i condotti dell'aria e la membrana. L'attrito tra i condotti dell'aria e la molla ad aria può rapidamente produrre una perforazione della molla.
3. Verificare che attorno a tutta la circonferenza della molla ad aria vi sia sufficiente spazio libero quando la molla ad aria raggiunge il suo diametro massimo.
4. Ispezionare il diametro esterno del pistone per verificare l'eventuale accumulo di materiale estraneo tra il pistone e la membrana (tipo manicotto reversibile).
5. È importante mantenere l'altezza di marcia corretta. Tutti i veicoli equipaggiati con la sospensione pneumatica hanno un'altezza di marcia stabilita dal costruttore. Questa altezza, indicata all'interno del manuale di manutenzione del veicolo dovrebbe essere rispettata con una tolleranza di 6 mm. Questo parametro può essere verificato a veicolo carico o scarico.

6. Le valvole livellatrici sono essenziali per garantire il corretto funzionamento della sospensione pneumatica. Se necessario, pulirle, ispezionarle e/o sostituirle.
7. Assicurarsi di essere dotati degli ammortizzatori adeguati e verificare l'esistenza di eventuali perdite di fluido idraulico e di terminali di connessione usurati o rotti. Se viene individuato un ammortizzatore rotto, sostituirlo immediatamente. Di norma, gli ammortizzatori limitano lo scuotimento delle molle ad aria e ne impediscono un'eccessiva estensione.

8. Verificare che tutti gli elementi di fissaggio siano ben stretti (bulloni e dadi). In caso contrario, stringerli rispettando i serraggi indicati dal costruttore. MAI stringere in maniera eccessiva.

Pulizia

9. Prodotti approvati

I prodotti per la pulizia approvati dalla casa costruttrice sono acqua e sapone, alcool metilico, alcool etilico e alcool isopropilico.

Prodotti non approvati

I prodotti per la pulizia non approvati dalla casa costruttrice sono: tutti i solventi organici, le fiamme libere, i prodotti abrasivi e la pulizia mediante getti di vapore diretti.

L'intera procedura di ispezione descritta in questa pagina può essere completata in pochi minuti. In caso di presenza di una delle condizioni descritte, si prega di adottare le misure correttive per garantire il corretto fissaggio. Questo intervento vi consentirà di risparmiare tempo e denaro.



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Bestellnummer-Index



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