

STFL9507R

STERLING

Front suspension package Ensemble pour suspension avant Ensemble para suspensión de delantero

INSTALLATION INSTRUCTIONS

- Raise vehicle allowing the axle to hang freely.
- Assemble Aeon rubber spring and bracket as shown in the adjacent diagram.
- Drill holes for frame bracket providing for at least four 1/2" Gr.8 bolts through the bracket & frame. (Bolt frame bracket to frame using existing holes where possible)
- Lower vehicle.

Notes:

Always refer to and follow the vehicle manufacturer's guidelines when welding or drilling during installation of this kit.

Do not exceed vehicle manufacturer's recommended axle weight rating. Check for AEON® interference with vehicle components - Under load AEON® will "expand" in diameter.

INSTRUCTIONS DE MONTAGE

- Soulever le véhicule de sorte que l'essieu soit dégagé.
- Assembler le ressort en caoutchouc Aeon et le support comme il est indiqué dans le schéma adjacent.
- Percer des trous pour le support du cadre pouvant recevoir au moins quatre boulons de 1/2 po Gr.8 à travers le support et le cadre. (Fixer à l'aide de boulons le support du cadre au cadre en utilisant les trous existants là où c'est possible.)
- Redescendre le véhicule.

Remarques:

Se référer aux directives du fabricant et les suivre en tout temps lors du soudage ou du perçage en ce qui concerne l'installation du présent ensemble.

Ne pas dépasser le poids nominal sur l'essieu recommandé par le fabricant du véhicule. Vérifier que le ressort AEON® n'a pas d'incidence sur d'autres pièces du véhicule - Le ressort AEON® augmentera son diamètre avec la charge.

INSTRUCCIONES DE INSTALACIÓN

- Levante el vehículo dejando que los ejes cuelguen libremente.
- Ensamble el resorte de caucho Aeon y la abrazadera como se muestra en el diagrama adyacente.
- Perfore los orificios para la abrazadera del chasis previendo al menos para cuatro pernos de 1/2" Gr.8 a través de la abrazadera y el chasis. (Atornille la abrazadera del chasis al chasis utilizando los orificios existentes donde sea posible)
- Baje el vehículo.

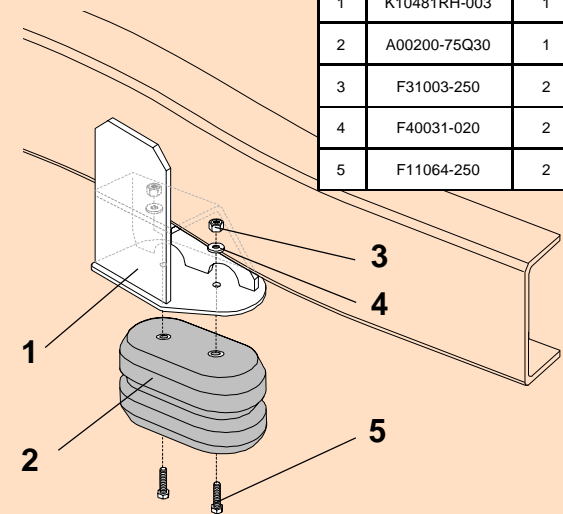
Notas:

Siempre consulte y siga las instrucciones del fabricante del vehículo al soldar o perforar durante la instalación de este kit.

No exceda la carga nominal en el eje recomendada por el fabricante del vehículo. Compruebe que no haya interferencia entre el resorte AEON® y los otros componentes del vehículo. Bajo carga, el resorte AEON® se ampliará en diámetro.

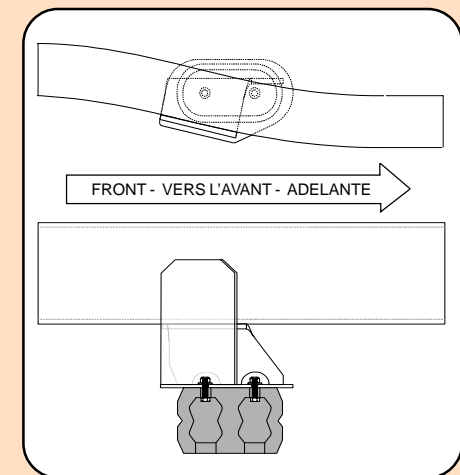
Ref. = Reference = No. de référence = Núm. de referencia
Part = Part #. = No. de pièce = Núm. de pieza
Qty. = Quantity = Quantité = Cantidad

Ref	Part	Qty
1	K10481RH-003	1
2	A00200-75Q30	1
3	F31003-250	2
4	F40031-020	2
5	F11064-250	2



Wheel Side
Côté roue
Lado rueda

Front
Vers l'avant
Adelante



STFL9507R **TIMBREN**

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TIMBREN INDUSTRIES INC.

www.timbren.com

PART NUMBER	DESCRIPTION	QTY	LOCATION
F31003-250	NYLOCK LOCKNUT 3/8 UNC GR 5 Z	2	G1B
F40031-020	WASHER FLAT USS 3/8 x 1 GR 2 Z	2	G1C
F11064-250	HCS 3/8 x 1-3/4 UNC GR 5 Z	2	G3D
A00200-75Q30	HOLLOW RUBBER SPRING	1	C16C
K10481RH-003	STFL9507R RH WELDMENT PAINTED	1	D18D
B90223	10-3/4 x 9-1/2 x 7 DW Carton	1	A1A
B10100	NEWSPRINT 18" ROLL	1	
B00029-010	BARCODE LABEL FOR KIT	1	

ASSEMBLY NOTES:

KIT IS FOR THE R/H ONLY.

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Clearance Instructions:

Rear SES Kits for Pick-Ups and Vans should have a 1/2" to 1-1/2" gap between the rubber spring and contact point when empty.

A partial load, or vehicle accessories will reduce or eliminate the gap.

Front SES kits are usually in full contact.

Medium and Heavy-Duty Trucks, Trailers and Motorhomes will be in constant contact, and have no gap.

Lifetime Warranty:

Timbren SES Kits are warranted against defects in material and workmanship, under normal use and service, for the life of the vehicle on which the kit was originally installed. The warranty is not transferable and proof of purchase is required. The warranty is limited to the replacement of the failed part.

TIMBREN will not be responsible for any labour or freight charges involved in the replacement of any product. TIMBREN shall be entitled to make its own inspection to determine the validity of the claim. TIMBREN shall not be liable nor warranty the product in the event of alteration, misuse, overload, negligence or damage caused by others.

If ride or performance of our product is unsatisfactory in any way, please call: 1-800-263-3113 or email sales@timbren.com