

FR150D

FORD

Rear suspension package Ensemble pour suspension arrière Ensemble para suspensión de trasero

INSTALLATION INSTRUCTIONS

- Raise vehicle allowing the axle to hang freely.
- Remove existing bump stop.
- Assemble Aeon rubber spring and bracket as shown in the adjacent diagram.
- Mount Timbren assembly using existing holes & Timbren supplied fasteners.
- Lower vehicle.

NOTES

Check that brake line or brake cable locations do not interfere with Aeon spring.
If necessary, use rubber washer #2 & bolt #5 may be used to achieve desired ride height.
If OEM vehicle has a peg style casting as shown, Timbren Aeon® rubber spring is designed to contact peg. Do not remove OEM peg.

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.
- Retirer la butée de suspension existante.
- Assembler le ressort en caoutchouc Aeon et le support comme il est indiqué dans le schéma adjacent.
- Monter l'assemblage Timbren en utilisant les trous existants et la boulonnerie fournie avec l'assemblage Timbren.
- Redescendre le véhicule.

REMARQUES

Vérifier que les emplacements de la conduite de frein et du câble de frein ne nuisent pas au ressort Aeon.
La rondelle en caoutchouc no 2 ainsi que le boulon no 5 peuvent être utilisés pour obtenir le niveau du véhicule désiré.
Le ressort en caoutchouc Aeon® de Timbren est conçu pour entrer en contact avec le bras d'appui si le fabricant d'origine du véhicule en a installé un (voir le diagram). N'enlevez pas le bras de support du fabricant d'origine.

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.
- Retire el tope de suspensión existente.
- Ensamble el resorte de caucho Aeon y la abrazadera como se muestra en el diagrama adyacente.
- Monte la unidad Timbren utilizando los orificios existentes y los elementos de sujeción Timbren provistos.
- Baje el vehículo.

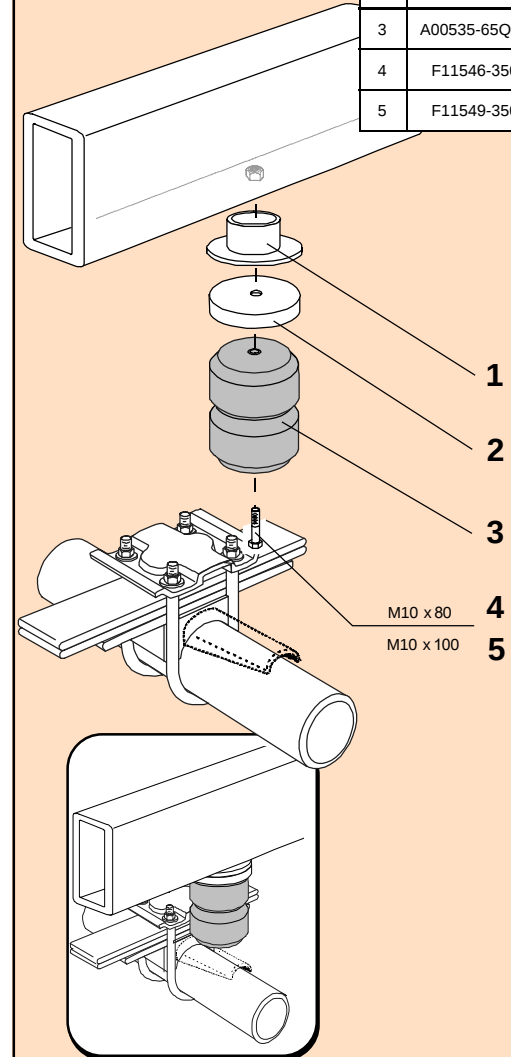
NOTAS

Verifique que la ubicación de la tubería de freno o del cable del freno no interfiera con el resorte Aeon.
Use arandela de caucho #2 y perno #5 para lograr el nivel deseado del vehículo.
El resorte de goma Aeon® de Timbren se concibe para entrar en contacto con el brazo de apoyo si el fabricante de origen del vehículo instaló uno (ver el diagram). No quite el brazo de soporte del fabricante de original del equipo.

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	K10086-003	2
2	A25723-90AH00	2
3	A00535-65Q30	2
4	F11546-350	2
5	F11549-350	2



FR150D

11/29/24

Clearance Instructions

Front SES kits are usually in full contact.

Rear SES kits for Light Duty Trucks and Cube Vans should have 1/2" to 1-1/2" gap between rubber spring and contact point when empty.

Partial load, or vehicle accessories will reduce or eliminate gap.

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

Lifetime Warranty

Timbren SES - Suspension Enhancement Systems 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 non-transferable and proof of the date of purchase and purchaser is required.



This warranty is limited to the replacement of the failed parts and does not include labor, freight, collateral damage or ancillary costs which may arise as a result of the failed part. For vehicles subjected to exceptionally high use and service, the warranty is limited to the lesser of 5 years (from date of purchase) or 400,000 km (approx. 250,000 miles).

Timbren retains the right to make its own inspection of the failed part to determine the validity of the claim. Timbren shall not be liable nor warrant the product in the event of alteration, misuse, overload, negligence nor damage caused by others

100 Day Money Back Guarantee

Timbren Industries offers a 100 Day Money Back Guarantee on all our SES and Active Off-Road Bumpstop products. If our product does not do what we claim it can do call our expert Customer Service Team. 1-800-263-3113 or email sales@timbren.com. Our team will do they're absolute best to resolve your issue and get you towing and hauling like the pros or your money back.

