

GMF35HDA**GM**

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

INSTALLATION INSTRUCTIONS

- Raise vehicle allowing the axle to hang freely.
- Remove U-bolt pad from leaf springs & remove rubber bump stop from pad.
- Assemble Aeon rubber spring and bracket as shown in the adjacent diagram.
- Mount Timbren assembly to U-bolt pad and replace pad.
- Replace right stabilizer bar by following OEM specifications.
- Lower vehicle.

NOTES:

To remove bump stop on right side, disconnect front stabilizer bar.

INSTRUCTIONS DE MONTAGE

- Soulever le véhicule de sorte que l'essieu soit dégagé.
- Retirer le coussin du boulon en U des ressorts à lames et retirer la butée de suspension en caoutchouc du coussin.
- Assembler le ressort en caoutchouc Aeon et le support comme il est indiqué dans le schéma adjacent.
- Monter l'assemblage Timbren au \ coussin du boulon en U et remplacer le coussin.
- Remplacer la barre stabilisatrice de droite selon les spécifications du fabricant d'équipement.
- Redescendre le véhicule.

REMARQUES:

Couper la barre stabilisatrice d'en avant pour retirer la butée de suspension du côté droit.

INSTRUCCIONES DE INSTALACIÓN

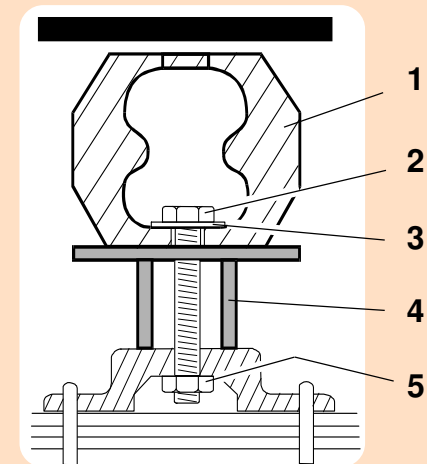
- Levante el vehículo dejando que los ejes cuelguen libremente.
- Retire el cojín amortiguador del perno "U" de los resortes de ballestas y retire el tope de suspensión de caucho del amortiguador.
- Ensamble el resorte de caucho Aeon y la abrazadera como se muestra en el diagrama adyacente.
- Monte la unidad Timbren al cojín amortiguador del perno "U" y vuelva a colocar el cojín amortiguador.
- Vuelva a colocar la barra estabilizadora derecha según las especificaciones del fabricante original del equipo.
- Baje el vehículo.

NOTAS:

Para retirar el tope de suspensión en el lado derecho, desconecte la barra estabilizadora delantera.

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

Ref	Part	Qty
1	A0103B-65Q00	2
2	F11064-150	2
3	F42033-020	2
4	K10069-003	2
5	F31003-150	2



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

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.

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.

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TIMBREN INDUSTRIES INC.

www.timbren.com

PART NUMBER	DESCRIPTION	QTY	LOCATION
F31003-150	NYLOCK LOCKNUT 3/8 UNF GR 5 Z	2	G1C
F11064-150	HCS 3/8 x 1-3/4 UNF GR 5 Z	2	G2D
F42033-020	WASHER FENDER 3/8 x 1-1/2 (#3) GR 2 Z	2	G4A

A0103B-65Q00	Hollow Rubber Spring	2	C1B
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K10069-003	GMF35HDA WELDMENT PAINTED	2	E1B
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B90200-CF	SMALL FRONT BOX - 9.5 x 7 x 5.5	1	A--E
B10000	8" x 12" BUBBLE FOR KITS	1	
B00029-010	BARCODE LABEL FOR KIT	1	

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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