

GMFK35C

GM

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

INSTALLATION INSTRUCTIONS

- Raise vehicle allowing the axle to hang freely.
- Remove existing bump stop.
- Install bracket #5 using existing holes & Timbren supplied fasteners as shown in adjacent diagram.
- Mount remaining Timbren assembly to bracket #5.

NOTES:

Remove bolt from lower shock mount & reinstall with bolt facing the opposite direction.

- Lower vehicle.

NOTES:

Turn wheels full lock both directions to ensure there is no interference with Timbren assembly.

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.
- Installer le support no 5 en utilisant les trous existants et la boulonnerie fournie avec l'assemblage Timbren comme il est indiqué dans le schéma adjacent.
- Monter l'assemblage Timbren restant au support no 5.

REMARQUES:

Retirer le boulon du support d'amortisseur inférieur et le réinstaller de sorte que le boulon soit face à la direction opposée.

- Redescendre le véhicule.

REMARQUES:

S'assurer qu'il n'y a aucune interférence avec l'assemblage Timbren en tournant les roues complètement dans les deux directions.

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.
- Instale la abrazadera #5 utilizando los orificios existentes y los elementos de sujeción Timbren provistos como se muestra en el diagrama adyacente.
- Monte la unidad Timbren restante a la abrazadera #5.

NOTAS:

Retire el perno de la montura antigolpes inferior y reinstálelo con el perno frente a la dirección opuesta.

- Baje el vehículo.

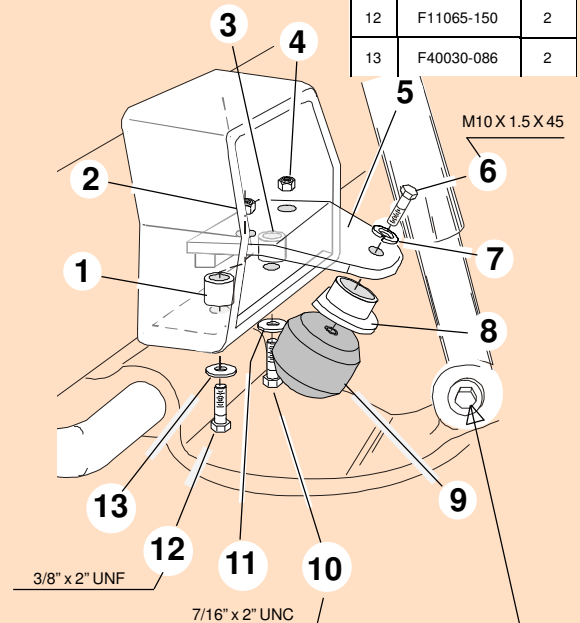
NOTAS:

Gire las ruedas hasta el tope en ambas direcciones para asegurarse de que no hay interferencia con la unidad Timbren.

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	A1757B	2
2	F31003-150	2
3	A1749B	2
4	F31004-250	2
5	K10286-003	1L-1R
6	F11539-350	2
7	F41308-050	2
8	K10041-003	2
9	A00180-75AG00	2
10	F11084-250	2
11	F40040-086	2
12	F11065-150	2
13	F40030-086	2



SEE NOTES

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PART NUMBER	DESCRIPTION	QTY	LOCATION
F31003-150	NYLOCK LOCKNUT 3/8 UNF GR 5 Z	2	G1C
F40030-086	WASHER FLAT 3/8 x 13/16 F436 ZD	2	H1B
F11065-150	HCS 3/8 x 2 UNF G5 Z	2	G2D
F31004-250	NYLOCK LOCKNUT 7/16 UNC GR 5 Z	2	H1C
F40040-086	WASHER FLAT 7/16 x 15/16 F436 ZD	2	H1B
F11084-250	HCS 7/16 x 2 UNC GR 5 Z	2	H1C
F41308-050	WASHER SPLIT LOCK M10 GR 8.8 Z	2	I1D
F11539-350	HCS M10 x 45 x 1.5 GR 8.8 Z	2	I1C
A1757B	P BUSHING .406 x .75 x .50	2	
A1749B	F BUSHING .531 x .750 x .500	2	

ASSEMBLY NOTES:

APPLY 'LEFT' LABEL TO L/H BRACKET

A00180-75AG00	Hollow Rubber Spring	2	C3B
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K10286LH-003	GMFK35C WELDMENT LH PAINTED	1	D20C
K10286RH-003	GMFK35C WELDMENT RH PAINTED	1	D20C
K10041-003	WELDMENT PAINTED	2	D20C

B90264-CF	MINI FRONT BOX - 7 x 5.25 x 4.75	1	A--D
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