

JRGC2**JEEP**

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

INSTALLATION INSTRUCTIONS

- Raise vehicle allowing the axle to hang freely.
- Remove rear coil springs.
- Remove existing bump stop.
- Weld Timbren base bracket to OEM bump stop bracket.
- Mount Aeon rubber spring to Timbren base plate using fasteners provided.
- Re-install coil springs as per manufacturer's instructions.
- Lower vehicle.

SAFETY CAUTIONS

Professional installation required.

NOTES:

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

INSTRUCTIONS DE MONTAGE

- Soulever le véhicule de sorte que l'essieu soit dégagé.
- Retirer les ressorts hélicoïdaux arrière.
- Retirer la butée de suspension existante.
- Souder la base du support Timbren au support de la butée de suspension du fabricant d'équipement.
- Monter le ressort en caoutchouc Aeon à la plaque de base Timbren en utilisant la boulonnerie fournie.
- Remettre en place les ressorts hélicoïdaux selon les instructions fournies par le fabricant.
- Redescendre le véhicule.

MESURES DE SÉCURITÉ

Faire appel à un professionnel pour l'installation.

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.

INSTRUCCIONES DE INSTALACIÓN

- Levante el vehículo dejando que los ejes cuelguen libremente.
- Retire los resortes helicoidales traseros.
- Retire el tope de suspensión existente.
- Suelde la abrazadera de base Timbren a la abrazadera del tope de suspensión del fabricante original de equipo.
- Monte el resorte de caucho Aeon a la placa de base Timbren utilizando los elementos de sujeción provistos.
- Reinstale resortes helicoidales según las instrucciones de los fabricantes.
- Baje el vehículo.

PRECAUCIONES DE SEGURIDAD

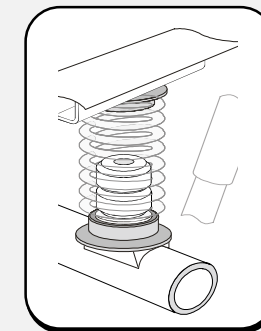
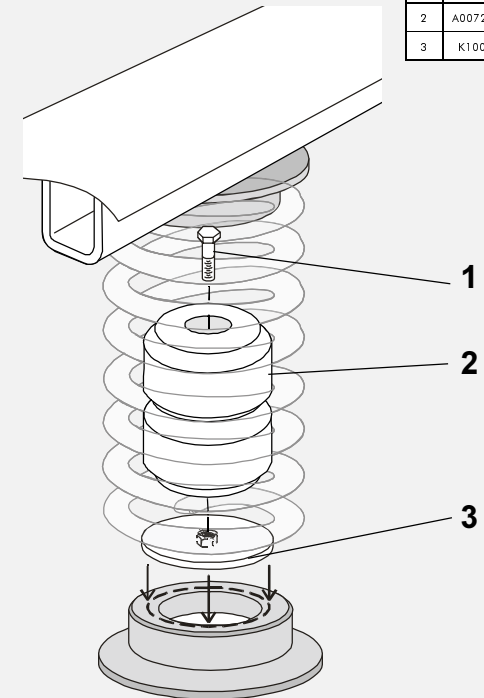
Se requiere instalación profesional.

NOTAS:

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

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

Ref	Part	Qty
1	F11063-150	2
2	A00720-65P2E	2
3	K10051-003	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.

JRGC2



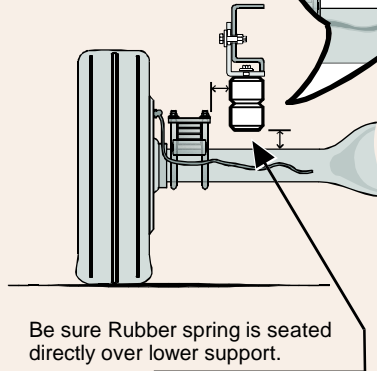
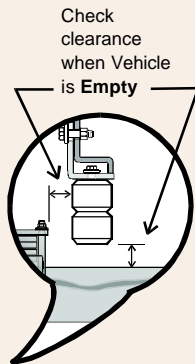
Ride Quality Control

TIMBREN SES

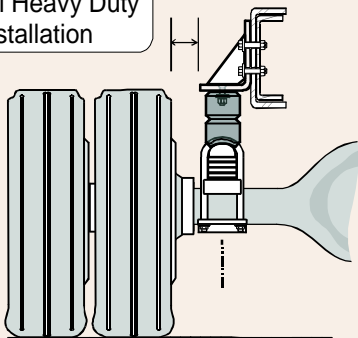
Suspension Enhancement Systems

Clearance Instructions

Typical Light Duty & Medium Duty Installation



Typical Heavy Duty Installation



For Light Duty Pickups & Vans

Rear SES kits should have approximately 1" gap between rubber spring and axle for 1/2 and 3/4 tons, and for one ton the gap should be about 1/2" when the vehicle is completely unloaded. A cap or fifth wheel plate will reduce or eliminate this gap.

Front SES kits are usually in contact with the front suspension at all times.

For Medium Duty & Heavy Duty Trucks, Trailers, Motor Homes, and more

Medium & Heavy Duty vehicles often have pre-load as outlined in the instruction sheet. (For specific Medium Duty applications with a constant load on the suspension like Rvs, Utility Vans or Cube Vans, the Timbren SES kits are pre-loaded.)

Check clearances when vehicle is empty...

Consider Your Needs..!

Knowing the use of the vehicle will help you to select the right SES kit. For example a one ton truck can be configured as a pick-up, service vehicle or tow truck. Standard capacity or severe service applications are available for many applications.

Knowing that the suspension has been modified or is old and sagging should indicate the need to adjust the ride height to obtain the correct clearance.

This can be done by altering the SES kit (changing rubber spring or bracket) or re-arching the leaf springs to renew the optimum OEM ride height.

Limited 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 warranty claim. TIMBREN shall not be liable nor warrant the product in the event of alteration, misuse, overload, negligence or damage caused by others.

If ride is unsatisfactory in any way, please call:

TIMBREN INDUSTRIES INC.

1-800-263-3113

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