

**ABSTRFK****TOYOTA**

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

INSTALLATION INSTRUCTIONS

- Remove and replace components according to OEM guidelines.
- Torque 1/2" fasteners to 75 lb-ft.

## NOTE:

These instructions are not intended to replace OEM guidelines for safe removal and replacement of the OEM fasteners.

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

INSTRUCTIONS DE MONTAGE

- Retirer et remplacer les composants conformément aux directives OEM.
- Resserer la boulonnerie de 1/2" avec une torsion de 75 livres par pied.

## REMARQUE:

Ces instructions ne sont pas destinés à remplacer les lignes directrices du fabricant pour le retrait et le remplacement des attaches d'origine.

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

INSTRUCCIONES DE INSTALACIÓN

- Extraer y sustituir componentes de acuerdo con las directrices del OEM.
- Apretar los pernos de 1/2" con una torsión de 75 libras por pie.

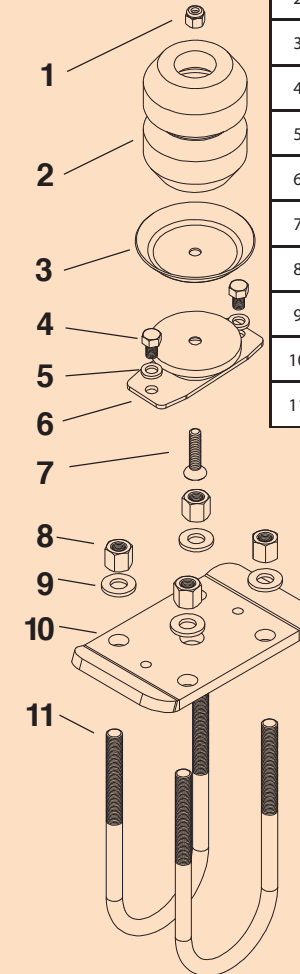
## NOTA:

Estas declaraciones no están destinadas a sustituir las directrices del fabricante para el retiro y sustitución de elementos de sujeción.

*No exceda la carga nominal en el eje recomendada por el fabricante del vehículo. Compruebe que no haya interferencia entre el resorte AEON<sup>®</sup> y los otros componentes del vehículo. Bajo carga, el resorte AEON<sup>®</sup> 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	F31003-250	2
2	A00515-55P30	2
3	A1602B-003	2
4	F11059-180	4
5	F41034-050	4
6	K10549-003	2
7	F12063-653	2
8	F36005-150	8
9	F40051-080	8
10	K51388-003	2
11	F17U27-150	4

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TIMBREN INDUSTRIES INC.

[www.timbren.com](http://www.timbren.com)

### ASSEMBLY NOTES:

**NOTE: PACKAGE F17U27-150 U-BOLTS  
LOOSE IN BOX**

PART NUMBER	DESCRIPTION	QTY	LOCATION
F31003-250	NYLOCK LOCKNUT 3/8 UNC GR 5 Z	2	G1B
F12063-653	FHSCS 3/8 x 1-1/2 F/T UNC GR 5 B	2	J2E
F41034-050	WASHER SPLIT LOCK 3/8 GR5 Z	4	G1C
F11059-180	HCS 3/8 x 1/2 UNF GR 8 Z	4	G6D
F36005-150	NUT HI 1/2 UNF x 11/16 LONG GR5 Z	8	P1B
F40051-080	WASHER FLAT 1/2 x 1-1/16 F436 Z	8	P1B
F17U27-150	U-BOLT RND 1/2 UNF x 7-3/4 x 3-1/4 X 3-1/4 GR5 Z	4	O3A

A00515-55P30	Hollow Rubber Spring	2	C5B
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K51388-003	TIE PLATE PAINTED	2	D17D
K10549-003	ABSTRFK WELDMENT PTD.	2	D17D
A1602B-003	STEEL CUP 3-7/8 od x 13/32 id x 1/2" dp. PTD	2	D21B

B90215	Carton 8.5 x 6.5 x 5	1	A5A
B10000	8" x 12" BUBBLE FOR KITS	1	
B00029-010	BARCODE LABEL FOR KIT	1	
B90121-010	OFFROAD KIT BOX LABEL	1	

Issued: 10/12/2015

### 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](mailto:sales@timbren.com)