

**IHRCXT****International 7400 CXT**

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

**INSTALLATION INSTRUCTIONS**

- Raise vehicle allowing the axle to hang freely.
- Assemble Aeon rubber spring and bracket as shown in the adjacent diagram.
- Using holes in bracket as a template, drill through side of chassis frame rail making sure that Aeon rubber spring is centered over axle .
- Bolt Timbren assembly to the frame using existing holes where possible.
- Lower vehicle.

**INSTRUCTIONS DE MONTAGE**

- Soulever le véhicule de sorte que l'essieu soit dégagé.
- Assembler le ressort en caoutchouc Aeon et le support comme il est indiqué dans le schéma adjacent.
- Utiliser les trous dans le support à titre de gabarit, percer un trou dans le côté du longeron de cadre de châssis pour s'assurer que le ressort en caoutchouc Aeon est centré sur l'essieu.
- Fixer à l'aide de boulons l'assemblage Timbren au cadre en utilisant les trous existants lorsque possible.
- Redescendre le véhicule.

**INSTRUCCIONES DE INSTALACIÓN**

- Levante el vehículo dejando que los ejes cuelguen libremente.
- Ensamble el resorte de caucho Aeon y la abrazadera como se muestra en el diagrama adyacente.
- Utilizando los orificios en la abrazadera como plantilla, perfore a través del larguero del armazón del chasis asegurándose que el resorte de caucho Aeon esté centrado sobre el eje.
- Atornille la unidad Timbren al chasis utilizando los orificios existentes donde sea posible.
- Baje el vehículo.

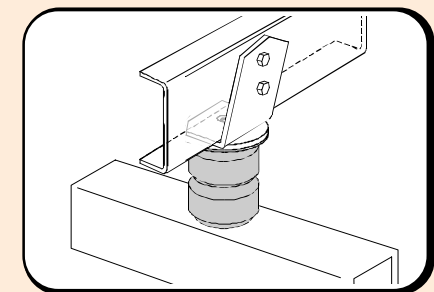
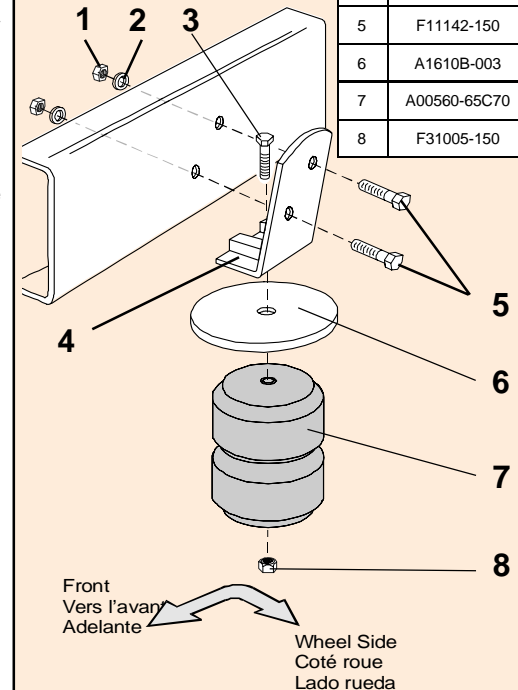
Do not exceed vehicle manufacturer's recommended axle weight rating. Check for AEON® interference with vehicle components - Under load AEON® will "expand" in diameter.

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.

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

Ref	Part	Qty
1	F31007-150	4
2	F40071-020	4
3	F11108-150	2
4	K10006-003	1L-1R
5	F11142-150	4
6	A1610B-003	2
7	A00560-65C70	2
8	F31005-150	2

**IHRCXT****TIMBREN**

## IHRCXT

TIMBREN INDUSTRIES INC.

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

PART NUMBER	DESCRIPTION	QTY	LOCATION
F31007-150	NYLOCK LOCKNUT 5/8 UNF GR 5 Z	4	H2E
F40071-020	WASHER FLAT USS 5/8 x 1-3/4 GR 2 Z	4	H2E
F11142-150	HCS 5/8 x 1-1/2 UNF GR 5 Z	4	H2E
F31005-150	NYLOCK LOCKNUT 1/2 UNF GR 5 Z	2	G1D
F11108-150	HCS 1/2 x 3 UNF GR 5 Z	2	G2A

A00560-65C70	Hollow Rubber Spring	2	C12B
--------------	----------------------	---	------

K10006LH-003	IHRCXT / MKT001 / MKTT001 WELD. LH PAINTED	1	E1A
K10006RH-003	IHRCXT/MKT001/MKTT001 WELD. RH PAINTED	1	E1A
A1610B-003	WASHER 4-1/2 OD x 17/32 ID x 1/4 THK PTD.	2	D20A

B90223	10-3/4 x 9-1/2 x 7 DW Carton	1	A1A
B10100	NEWSPRINT 18" ROLL	1	
B00029-010	BARCODE LABEL FOR KIT	1	

Issued: 12/15/2010

### 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)

### ASSEMBLY NOTES:

APPLY 'LEFT' LABEL TO L/H BRACKET.