

HIR185 **HINO** Rear suspension package

INSTALLATION INSTRUCTIONS

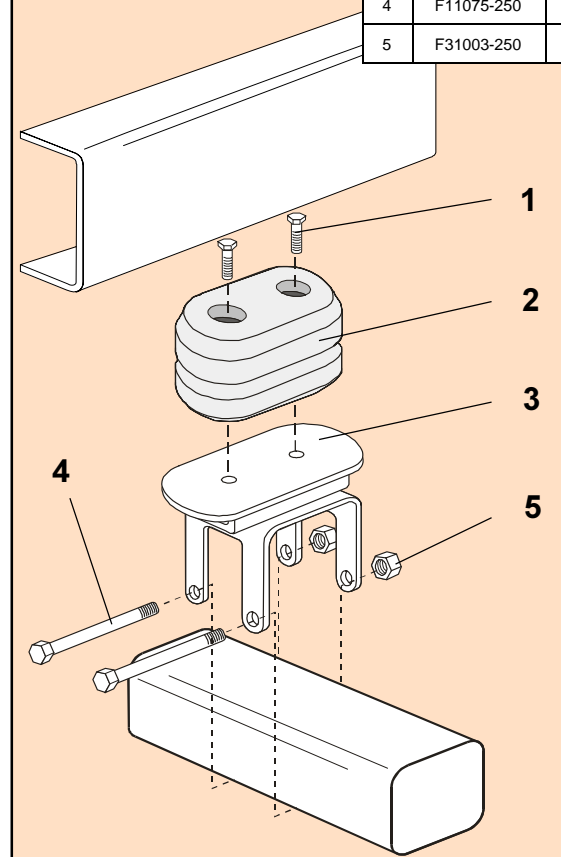
- a) Raise vehicle allowing the axle to hang freely.
- b) Remove existing bump stop assembly.
- c) Assemble Aeon rubber spring and bracket as shown in the adjacent diagram.
- d) Mount Timbren assembly to axle using Timbren supplied fasteners as shown in the adjacent diagram.
- e) Lower vehicle.

NOTES:
Check that brake line or brake cable locations do not interfere with Aeon spring bracket.

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

Ref. = Reference
Part = Part #.
Qty. = Quantity

Ref	Part	Qty
1	F11064-250	4
2	A00200-65Q30	2
3	K10393-003	2
4	F11075-250	4
5	F31003-250	4



HIR185

PART NUMBER	DESCRIPTION	QTY	LOCATION
F31003-250	NYLOCK LOCKNUT 3/8 UNC GR 5 Z	4	G1B
F11064-250	HCS 3/8 x 1-3/4 UNC GR 5 Z	4	G3D
F11075-250	HCS 3/8 x 5 UNC GR 5 Z	4	G3B
A00200-65Q30	Hollow Rubber Spring	2	C17B
K10393-003	HIR185 WELDMENT - PAINTED	2	D6D
B90224	12 x 11 x 8-1/2" DW Carton	1	A1A
B10100	NEWSPRINT 18" ROLL	1	
B00029-010	BARCODE LABEL FOR KIT	1	

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.