

FRM2L

INSTALLATION INSTRUCTIONS

- With vehicle unloaded measure 5" from the Timbren frame bracket to U-bolt pad.
- When positioning frame bracket ensure that the Aeon spring rests over center of U-bolt pad.
- Drill holes for frame bracket providing for at least four 1/2" Gr.8 bolts through the bracket & frame. (Bolt frame bracket to frame using existing holes where possible)
- Assemble Aeon spring to bracket as shown in adjacent diagram.
- Weld Timbren lower assembly to U-bolt pad.

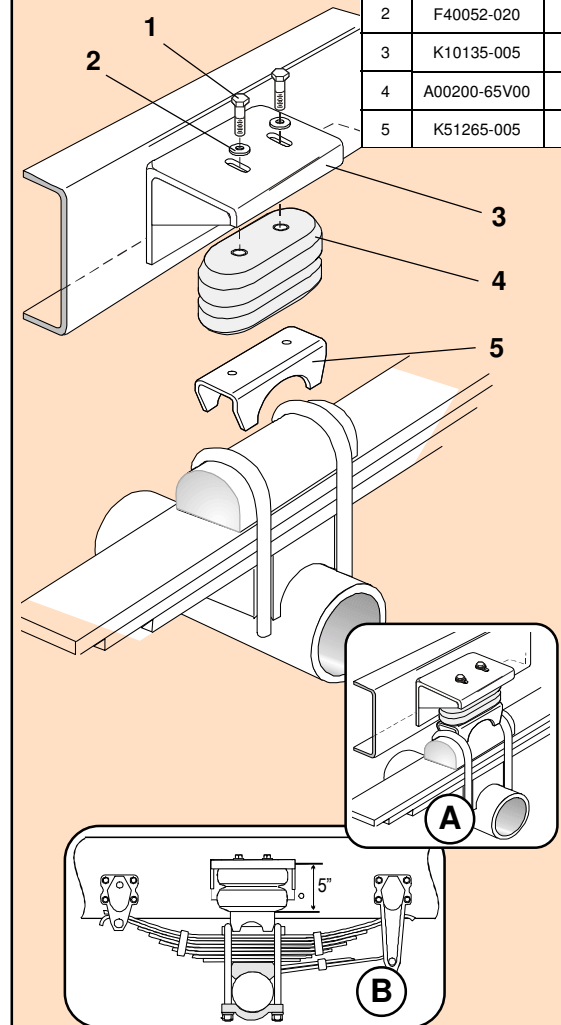
SAFETY CAUTIONS

Ensure sufficient clearance between frame bracket & tire.

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	F11102-150	4
2	F40052-020	4
3	K10135-005	2
4	A00200-65V00	2
5	K51265-005	2



FRM2L

PART NUMBER	DESCRIPTION	QTY	LOCATION
F40052-020	WASHER FLAT USS 1/2 x 1-3/8 GR 2 Z	4	G1D
F11102-150	HCS 1/2 x 1-1/2 UNF GR 5 Z	4	G1D
A00200-65V00	Hollow Rubber Spring	2	C17A
K10135-005	URMDB / URMDH WELDMENT (PAINTED)	2	D7B
K51265-005	CHANNEL 1/4 x 3 x 8 - PAINTED	2	D8C
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	

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.