

FRTR350HD FORD

Rear suspension package

Ref. = *Reference* **Part** = *Part* #.

 $\mathbf{Qty.} = Quantity$

INSTALLATION INSTRUCTIONS

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

NOTES

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

If necessary, use rubber washer #2 & bolt #5 may be used to achieve desired ride height.

If OEM vehicle has a peg style casting as shown, Timbren Aeon® rubber spring is designed to contact peg. Do not remove OEM peg.

Qty Ref Part K10086-003 A25723-90AH00 A00540-65Q30 F11542-750 F11548-350 M10 x 60 M10 x 90 FRTR350HD

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

FRTR350HD

PART NUMBER	DESCRIPTION	QTY	LOCATION
F11542-750	HCS M10 x 60 x 1.5 F/T Gr 8.8 Z	2	I2D
F11548-350	HCS M10 x 90 x 1.5 Gr 8.8 Z	2	I2C
A00540-65Q30	Hollow Rubber Spring	2	C8B
A25723-90AH00	RUBBER SPACER 4"od x 1" thk w/ AH Bushing	2	
K10086-003	DDR1004 / GMRJB WELDMENT PTD.	2	D11B
B90201-CR	LARGE REAR BOX - 10.5 X 8.5 X 6	1	AD
B10000	8" x 12" BUBBLE FOR KITS	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.