# ABSFR1504R

# **FORD**

Rear suspension package

### INSTALLATION INSTRUCTIONS

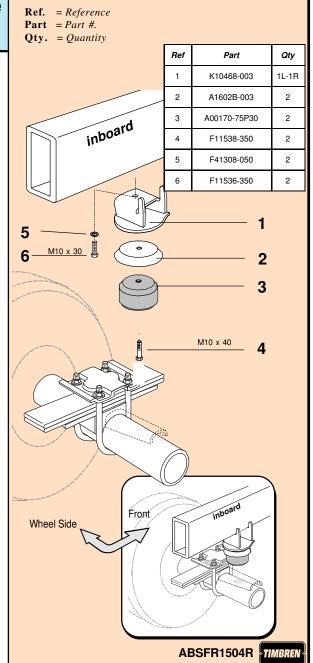
- a) Raise vehicle allowing the axle to hang freely.
- b) Remove existing bumpstop using 13 mm socket.
- c) Assemble Aeon rubber spring and bracket as shown in the adjacent diagram.
- d) Mount Timbren assembly using existing holes & Timbren supplied fasteners.
- e) Lower vehicle.

#### **NOTES**

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

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

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



#### **ASSEMBLY NOTES:**

**NOTE: STEEL CUP PAINTED** 

PART NUMBER	DESCRIPTION	QTY	LOCATION
F41308-050	WASHER SPLIT LOCK M10 GR 8.8 Z	2	I1D
F11536-350	HCS M10 x 30 x 1.5 GR 8.8 Z	2	I1C
F11538-350	HCS M10 x 40 x 1.5 GR 8.8 Z	2	I1C
A00170-75P20	Hollow Rubber Spring	2	C2A
K10468LH-003	FR1502D/FR1504R WELDMENT PAINTED	1	D11A
K10468RH-003	FR1502D/FR1504R WELDMENT PAINTED	1	D11A
A1602B-003	STEEL CUP 3-7/8 od x 13/32 id x 1/2" dp. PTD	2	D21B
B90215	(No Logo) #175 Box 8.5 x 6.5 x 5	1	A5A
B10000	8" x 12" BUBBLE FOR KITS	1	
B00029-011	BARCODE LABEL FOR KIT	1	
B90121-010	OFFROAD KIT BOX LABEL	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.