



# **GMFCCA**

## Front suspension package

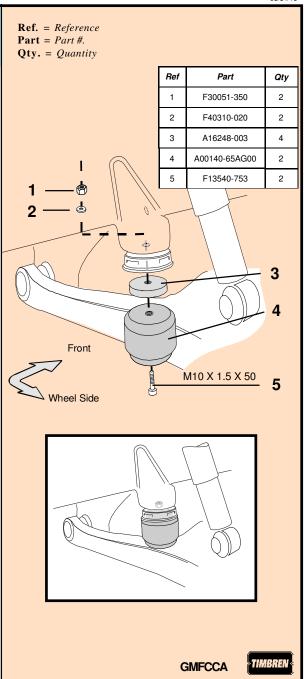
### INSTALLATION INSTRUCTIONS

- a) Raise vehicle allowing the axle to hang freely.
- b) Remove existing bump stop by prying out of bump stop cup.
- c) Clean out any debris inside OEM frame tower.
- d) Mount Aeon rubber spring using Timbren supplied fasteners.
- e) Adjust ride height accordingly with the use of spacers #3.
- f) Lower vehicle.

#### NOTE:

Ensure Timbren assembly is properly seated in bump stop cup.
Ensure area behind OEM gusset is clear of dirt & debris.

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



## **GMFCCA**

PART NUMBER	DESCRIPTION	QTY	LOCATION
F30051-350	HEX NUT STD M10 x 1.5 Gr 8.0 Z	2	I1D
F40310-020	WASHER FLAT M10 GR 4.6 Z DIN 125	2	I1D
F13540-753	SHCS M10 x 50 x 1.5 FT Gr 8.8 B	2	J1B
A00140-65AG00	HOLLOW RUBBER SPRING	2	C7F
A16248-003	DISC 1-3/4 x 7/16 x 3/8	4	D19B
B90264-CF	MINI FRONT BOX 7 x 5-1/4 x 4-3/4"	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.  $% \label{eq:control_eq}$ 

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.