

## **Ref.** = *Reference* **GMRW55** Rear suspension package GM, ISUZU **Part** = *Part* #. **Qty.** = QuantityINSTALLATION INSTRUCTIONS Ref Part Qty F11064-250 4 1 a) Raise vehicle allowing the axle to hang freely. 2 A00200-65Q30 2 b) Remove existing bump stop assembly. 3 F31005-250 4 FRONT c) Assemble Aeon rubber spring and bracket as shown in the adjacent 4 F40052-020 8 diagram. 5 K10487-003 2 d) Mount Timbren assembly to axle using Timbren supplied fasteners as shown in 6 2 K10440-003 the adjacent diagram. 7 F11397-250 4 Note: Narrow taper towards front. e) Lower vehicle. NOTES: Check that brake line or brake cable locations do not interfere with Aeon spring bracket. 5 Torque 1/2" fasteners to 75 lb-ft. See Notes Do not exceed vehicle manufacturer's recommended axle weight rating. Check for AEON® interference with vehicle components - Under load AEON<sup>®</sup> will "expand" in diameter.

07/15/09

GMRW55

TIMBREN

## GMRW55

PART NUMBER	DESCRIPTION	QTY	LOCATION
F31005-250	NYLOCK LOCKNUT 1/2 UNC GR 5 Z	4	G1B
F40052-020	WASHER FLAT USS 1/2 x 1-3/8 GR 2 Z	8	G1D
F11064-250	HCS 3/8 x 1-3/4 UNC GR 5 Z	4	G3D
F11397-250	HCS 1/2 x 7-1/2 UNC GR 5 Z	4	G3A
A00200-65Q30	Hollow Rubber Spring	2	C17B
K10487-003	GMRW55 WELDMENT PAINTED	2	D12C
K10440-003	GMRW55 WELDMENT PAINTED	2	D12C
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	

## ASSEMBLY NOTES:

PACK F11397-250 BOLTS LOOSE IN CARTON.

## **<u>Clearance Instructions:</u>**

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.