

Part Number
MRA45-A114
MRA51-A116
MRA45-A914

## RM59-041 Reservoir Install Instructions

NOTE – Installation is always recommended by a competent technician. Failure to properly install may result in reservoir fouling on components and voiding warranty.

## **WARNING:**

- Do not let gas out of shocks unless you have the ability to re-charge the shocks.
- Care must be taken to ensure the external oil reservoir does not foul on any components over the full travel and with the steering wheel at full lock in both directions.

## **Instructions**

- 1. With the new shock installed, remove the coil springs and bump stop Inside coils.
- 2. Loosely fit the D-Clamp to the res mount and res mount to the coil tower on the correct side. If the vehicle is fitted with ABS brakes, the brake line on top of the coil tower will need to be unbolted so the bracket can slide underneath.



3. Reinstall the bump stop using the original bolts, bolting through the new bracket. Leave them slightly loose.

- 4. Reinstall the abs line and tighten bolt.
- 5. Carefully Slide the reservoir into the mounting bracket with the hose and adjuster end closest to the shock.
- 6. Position the reservoir and hose to keep the reservoir as far inward as possible, leaving clearance to the shock and body. Ensure the hose is routed away from the tire NOTE: The fitting on the reservoir end can both rotate and twist.
- 7. Tighten the bump stop and res mounting bracket bolts and D-Clamp
- 8. Lower the vehicle down onto the bump stops.
- 9. Rotate the steering left to right and check clearance of the tires to the reservoir and hose, adjust if required
- 10. Complete remaining suspension install and double check final clearances.



