



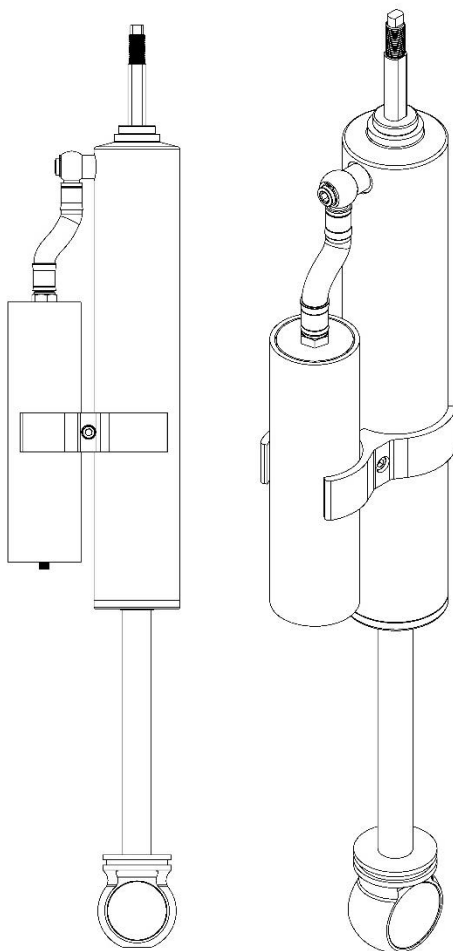
Fitment	Part Number
Toyota Landcruiser 200	MR59-60682
Toyota Landcruiser 105	MR59-60685
Toyota Landcruiser 100	MR59-60687
Toyota Landcruiser 80	

## Anti-Twist Washer and 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.
- Operation outside of the working range may cause damage to the arm and could result in component failure, Warranty may also be voided.



### Spare Parts

Short Hose	MRH80-080
Long Hose	MRH80-450
Rebuild Kit	MRRK60-001
Top Anti Spin Washer Kit 80/105 Series	RB59-60682-2K
Top Anti Spin Washer Kit 200 Series	RB59-60682-1K
Lower Bushes	RB59-6023
Piggy Back Bracket	RM66-024

## Washer Sequence

200 Series Landcruiser Below – Use middle washer from packet in bottom picture. Use anti-twist washer in top picture.



**Mount is between middle washers.**



## Washer Sequence

80/105 Series Landcruiser Below – Use anti-twist washer in top picture



**Mount is between middle washers.**



## Fitting Anti-Spin Washers and Hose direction

200 Series Landcruiser – Chassis rail to top in picture. Hose to front of car.



80/105 Series Landcruiser – Chassis rail to left of picture. Hose to chassis rail or front of car.



## Lower Bush and Washer Orientation

New Washer to the inside with the old washer to the outside.



## Fitting Reservoir for optimal Positioning

NOTE: WHILE THIS IS THE OPTIMAL POSITION, OTHER FACTORS SUCH AS AFTERMARKET PARTS MAY AFFECT THIS POSITION AND SHOULD BE TAKEN INTO ACCOUNT WHEN FITTING. IT IS BEST TO CYCLE THE SUSPENSION THROUGH FULL MOTION AND CHECK THE RESERVOIR DOES NOT FOUL ON ANYTHING.

### 200 Series Landcruiser

*200 Series Pictured. Reservoir to front of vehicle angled slightly towards the chassis rail. Hose to the front of car.*



*Reservoir is slightly outward towards the chassis rail to clear sway bar with the hose.*

*200 Series Pictured Below. Front of vehicle is the left in this picture.*



*200 Series Pictured with short hose to the reservoir. Make sure the reservoir is as high as you can and clears the sway bar at the bottom through all travel. Note it is slightly off to the chassis side of the shock. It should not foul on the lower trailing arm.*



## **80/105 Series Landcruiser**

*105 Series Pictured. Reservoir to front of car angled slightly towards the chassis rail. Hose to the front of car. Long hose loops around to bottom of shock. For short hose version see pics after long hose pics. The reservoir is orientated in the same position. The hose stays at the top. Reservoir slightly angled towards the chassis rail. Hose to come out from front side of shock and down.*





105 Series Pictured. Make sure the reservoir clears the chassis at top.



*105 Series Pictured with short hose to the reservoir. Make sure the reservoir is as high as you can and clears the sway bar at the bottom through all travel. Note it is slightly off to the chassis side of the shock. It should not foul on the lower trailing arm.*



*Make sure the hose clears the sway bar like below.*



## **Other fitting Notes**

*Make sure top nut is tight.*

*Please check the reservoir and the hose clear all arms etc on full travel up and down.*

*Place all stickers on the shock to outside of car for maximum visual effect.*

*Put on zipties to hold the dust cover in position.*