

INSTRUCT

VEHICLE Landcruiser 200 Series

PRODUCT Diff Drop PRODUCT CODE DDLC200

Kit Contents

6 x M10xP1.25 x 50L bolt

6 x M10 spring washer

6 x M10 flat washer

6 x 20 x 15mm Machined Alloy Spacer

1 x M8xP1.25 x 50L bolt

1 x M8 spring washer

1 x M8 flat washer

2 x M14xP1.5 x 150L bolt

3 x 30 x 65mm Machined Alloy Spacer

2 x M14xP1.5 nyloc nut

1 x M14xP1.5 x 80L bolt

1 x 6mm Machined Alloy Spacer

Suitable for Landcruiser 200 Series. Designed to allow for the front diff to be lowered by 25mm, thus reducing the angles CV joints need to operate on. Suitable for vehicles with KDSS and 2016 models.



installed from rear view



Close up of driver side main spacer



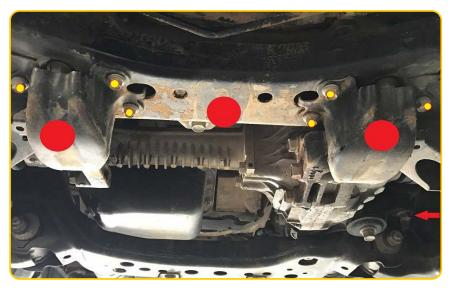
Close up of passenger side main spacer



6mm spacer installed into diff mount under passenger side of vehicle



Shows small 6mm spacer installed into diff mount under passenger side of vehicle (side view)



Red dot indicates the larger main diff drop spacers and bash plate mount, including new bolts. Yellow dots are the small spacers with new bolts. Red arrow locates the 6mm spacer.







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- 1. Secure vehicle. Ensure hand brake is applied. Late model 200 Series have a bash guard over the diff mounts. Early models do not. The six smaller spacers & bolts are used in the later models to space down the bash guard.
- 2. Remove front diff mount bolts & insert large spacers and new 150mm x M14 bolts supplied with nyloc—reuse factory washer. Leave loose until all spacers are installed.
- 3. Loosen and lower the rear mount behind the crossmember to allow it to drop. Insert the larger M14 x 6mm thick spacer on top and secure with the nyloc nut and M14 x 80mm long bolt.

 Note: If there is not enough clearance from the end of the bolt thread to the steering rack before being fully tight, then fit the included 4mm thick washer under the head of the bolt
- 4. Raise diff into location and tighten all mounting bolts.
- 5. Use remaining M8 bolts, washers & spacers supplied to space down diff mount-guards if fitted by fitting spacers between mount & chassis.
- 6. Once diff mounts are all tight, lift centre bash plate into position and install the remaining large spacer into the centre of the cross member using the longer M8 bolt.

NOTE: There are three large spacers supplied with the kit. One of these is only for use with vehicles with factory bash plates, to fill the gap between the bash plate & the cross member at the jacking point.

RECOMMENDED FOR INSTALLATION BY A SPECIALIST 4WD MECHANIC