

Toyota OEM Speedo Gear
Fits 1991-1997 Toyota Land Cruisers

Qty	Part Included	Tools Needed
1	Speedo Gear Assembly	12mm Socket

Thank you for purchasing Slee Off-Road parts for your Land Cruiser. All attempts have been made to supply the bracket and related parts in perfect condition with complete installation hardware. However should you have any problems with the condition of the parts or find any parts missing, please do not hesitate to contact us at 1888 4X4 SLEE or sales@sleeffroad.com

Your Slee Off-Road parts are guaranteed free of defect in material and workmanship for a period of one year from date of purchase. Should you experience any problems, please contact us directly to resolve any issues. We have attempted to provide complete installation instructions provided below. However from time to time changes might be made to parts and associated hardware and you might notice small inconsistencies with the instructions. Please notify us of such occurrences so we can correct them.

Installation Instructions

Removal of gear assembly from transference case

1. The gear assembly is located on the driver side of the transfer case towards the rear of the case. It can be identified by the wires leading to it.
2. Clean the area around the gear assembly connector to ensure that no dirt finds its way into the transfer case when the assembly is removed.
3. Unplug the wires at the encoder located on the end of the gear assembly.
4. Loosen and remove the 12mm bolt that keeps the locking plate in position. Make sure not to lose the little plate.
5. Gently pull on the assembly, it should slide out easily.

Installation of new gear into the assembly.

1. Remove the lock ring located on the shaft of the gear assembly.
2. Slide the old gear out.
3. Make sure that the square shaft connector piece (about 1") did not come out with the old gear. If it did, remove and reinstall on the new gear.
4. Install new o-ring on gear holder
5. Install new gear and make sure it is all the way seated.
6. Install new lock ring in original location.
7. Gently pull on new gear to make sure it is properly locked in place.

Installation of gear assembly to transference case

1. Re-install gear assembly in transfer case. Ensure that no gear assembly is clean.
2. Fasten assembly with locking plate and 12mm bolt.
3. Plug the wire connector back onto the encoder.