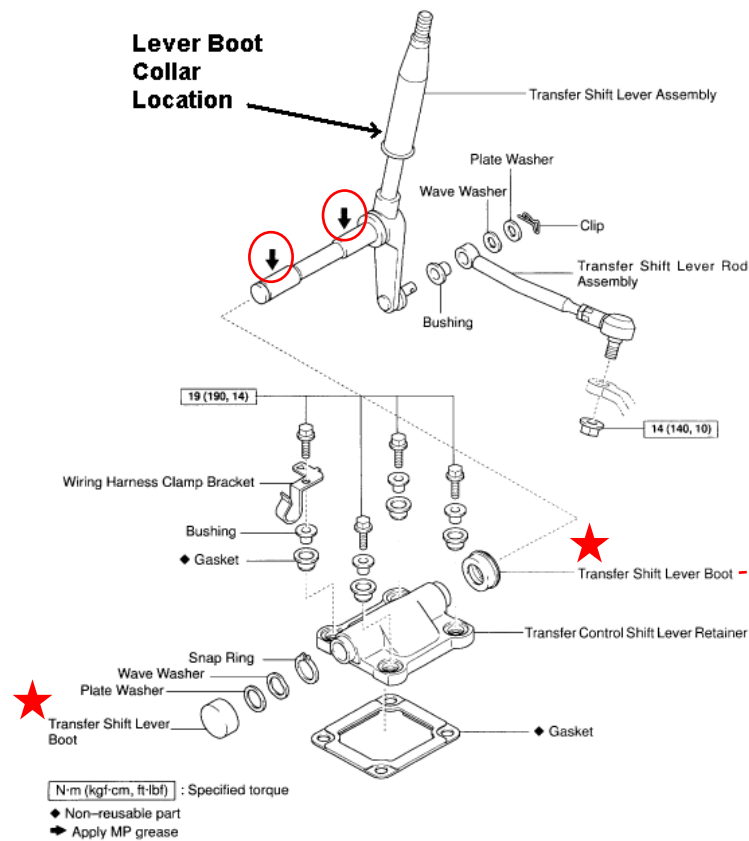


Landcruiser HDJ100 with 5 speed auto – Transfer Shift Lever – Left Hand Drive (and similar LX470 models)

(Right hand Drive HDJ100R with 5 speed Auto Landcruiser models – such as HDJ100R-GNAEZQ -- have the shift lever at the other end of the shaft with the two arrows in red circles, otherwise the assembly is very similar)

Note that the two arrows in red circles show locations for MP grease. This is the area where, over time, the steel shaft may 'seize' or 'bind' onto the part marked "*Transfer Control Shift Lever Retainer*" which is bolted onto the top of the transmission assembly. It is worth trying penetrating oil under pressure through a straw or tube to relieve stiffness but it can be difficult to achieve penetration under the two boots marked ★. Removing the transfer lever assembly for cleanup requires unbolting the cross-member below the whole transmission assembly and lowering it to gain working room.



View from the top looking down transfer shift lever through the floor after removing centre console covers and leather and rubber boots around the shift lever. (Pic by JLB at IH8MUD)

