Rear Locker V2:: OFF ROAD USE ONLY

To install some 'handy' skills are required;

- how to remove the rear floor and side panel to access the Locker Control module and mounting location. (refer "Y62 Rear Qtr Panel Remove.pdf")
- be able to mount the 'toggle switch' to the Left Rear Qtr panel vent switch location
- Confidence to unclip the plugs using the plug body and Not pull on wires
- Know that the factory E locker locks / unlocks best with a slight arc/turn to get the rears wheels turning just a bit differently so the Diff internals 'move'.

The Real Locker V2 allows the Factory Rear Locker ON/OFF switch on the centre console to be used to engage the Rear Locker in 'Factory Mode' OR in 'OverRide Mode'.

These 'Modes' are selected by the Toggle Switch.

Up is OFF =Factory Mode. Down is ON = OverRide Mode.

You can leave this Toggle Switch in the your desired MODE, Set and forget.



Locker Kit:

Main Rear Locker OverRide body with 'Intercept' Harness .

Toggle Switch and Rear Vent Mounting Plate (includes 3 options of screw cover)

Short piece of Split Tube

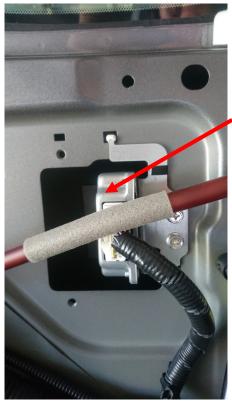
2 x 6 mm bolts with spring washers and flat washers





Rear Locker Over-Ride High Level View





Rear Locker Over-Ride

1. Remove the Left rear Quarter Panel– refer 'Y62 Rear Qtr Panel Remove.pdf'.

On the Left wall is the Real Locker Control Module.

DO NOT Pull on wires

2. Un-plug the Factory connector.

Important ::Depress clip and pull/wiggle the white

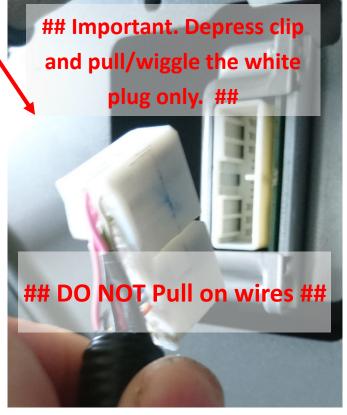
plug only. ##

Mount the Rear Locker Override box to the Left side using the factory captive Nuts and included bolts and washers.

Important:: Do Not over tighten.##

The Rear Locker box is 3D printed ABS plastic. Too much pressure will damage it.

3a. Place Split tube over the Roof Drain Hose to protect it from the Rear Locker Box edges.

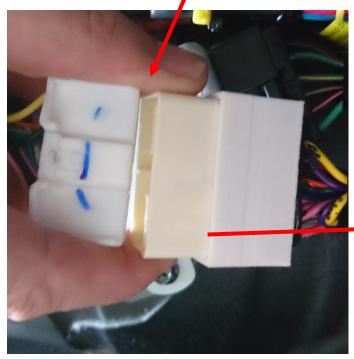


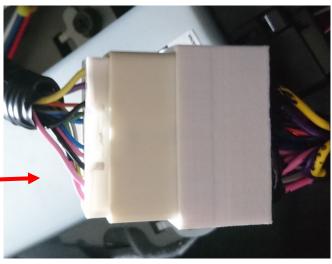


Rear Locker Over-Ride—cont

4. Join / Connect the Rear Locker Intercept Harness connector into the Factory Locker plug. From step 2.

DO NOT Pull on wire, Always Depress clip and pull/wiggle the white plug only.

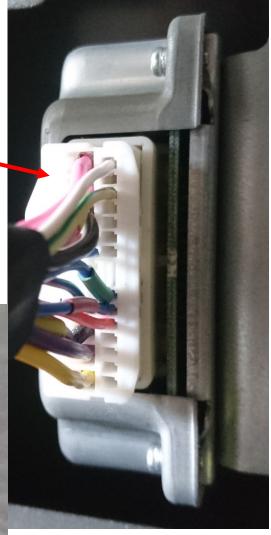




- 5. Plug the other end of the Intercept Harness, into the Factory locker socket (from step 2).
- 6. If able to, Connect the "Toggle Switch" 3pin inline connector.

This connector allows for unplugging and removal of the Plastic Qtr panel

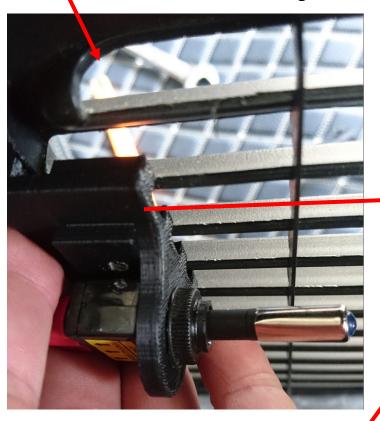




Rear Locker Over-Ride—cont

7. Mount the "Toggle Switch" to the Top Right Corner of the Left Rear Qtr panel Vent with your selected "screw plate"

DO NOT Over tighten the Mounting Screws









Rear Locker Over-Ride—cont

8. Change between Factory Mode and Override Mode by using a stick or tool to insert between the vent and move the "Toggle Switch" to your desired Mode

These 'Modes' are selected by the Toggle Switch.

Up is OFF =Factory Mode. Down is ON = OverRide Mode.

NOTE:

The Toggle Switch and mount is designed to mount in the Vent as shown.

This is to provide you the option to revert to 'Factory' settings, should the need arise.

HOWEVER, If you have Rear Draw blocking this Vent, You my wish to relocate or just leave the switch behind the panel.

This is quite OK, As long as the Switch is in the 'ON' Position (OverRide Mode). It just means the option to revert back to 'Factory' may not simply be a flick of the switch;)



Up is OFF = Factory Mode.



Down is ON = OverRide Mode

