# CRD - INSTRUCTION MANUAL Mitsubishi Triton TILLIX PERFORMANCE **AND TUNING**

Turbo Diesel Specialist

# 1 REMOVE ENGINE COVER

Remove the 4 bolts holding the engine cover in position.

\*Note: 10mm Socket and Ratchet required.





# **2** REMOVE HOSE CLAMP

Remove spring clamp holding boost-line to map sensor.





# 3 REMOVE MAP SENSOR HOSE

Gently remove hose from map sensor.

\*Note: They can become stuck.

Do not force it to come off.

If necessary, make a small incision to release the hose without breaking the map sensor.



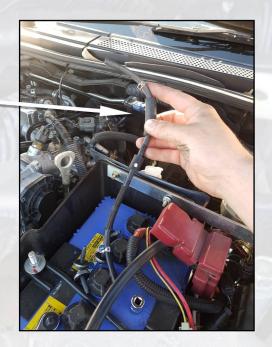




### 4 REMOVE MAP SENSOR HOSE

Remove entire map sensor hose.

This may be re-installed later to return the vehicle to stock if required.



# 5

# **MOUNTING TILLIX**

Run new hose from the Tillix up to the map sensor.

Mount the Tillix in the location shown.





### 6

# INSTALLING T-PIECE

Cut the new line in the location shown.

Install T-piece close to the map sensor.

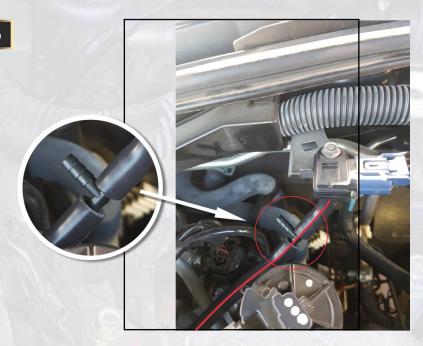
Run the new hose from the manifold to the T-piece.





# T-PIECE INSTALLED

T-piece installed.



# 8 REMOVE FACTORY VACUUM LINE

Remove the hose from the turbo actuator.

# CAUTION

This area will be very hot!





# 9 REMOVE FACTORY VACUUM LINE

Remove this hose from the vacuum pump.





# 10 JOIN FACTORY HOSES

Using the supplied joiner, join the two hoses that were removed from the turbo and vac pump.

Returning the vehicle to stock is simple then.

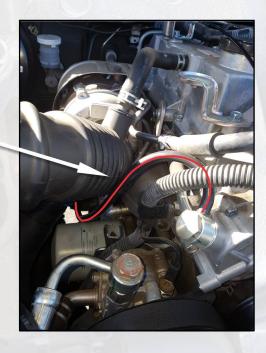




# 11

# NEW VACUUM LINES

Run the new line from the turbo to the vac pump.

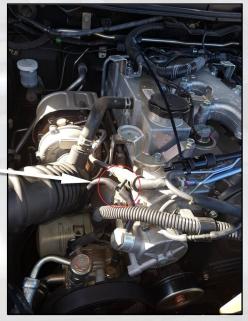


# **12**

# INSTALL T-PIECE

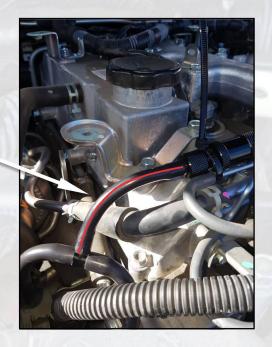
Cut the new hose as shown and install the T-piece.





# 13 INSTALL VACUUM HOSE

Join the small end of the Tillix valve to the T-piece that was just installed.



# 14

### SECURE HOSES

Secure hoses with supplied cable ties.





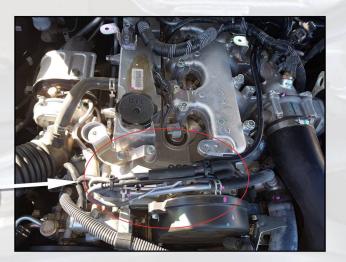
# 15

# SECURE HOSES

Secure hoses using supplied cable ties.

\*Note: Do not secure directly to the large coolant pipe.







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