

GM Engine Mounts

N.B: This instruction sheet should be used in conjunction with the workshop manual and proper safety procedures followed.

- Raise vehicle evenly and safely support with stands.

Never rely on a Jack only.

- The engine will have to be lifted/supported. This can be done by a 'hang stand' that sits above engine near strut towers OR support underneath with a Jack and timber (careful to not damage sump)
- Remove old engine mounts. Best to wait until engine is completely cold.

IMPORTANT - check existing bolt condition and length. Refer image below for appropriate thread engagement.

- Bolt up new mounts with pre-load/crush plate. Bolt to engine initially. Tighten these bolts to 45-50Nm
- Lower engine down and bolt to cross-member. Tighten these bolts to 65-70Nm

CAUTION - engine may sit higher with new mounts - check for any clearance issues before starting engine. Check Bonnet clearance also.

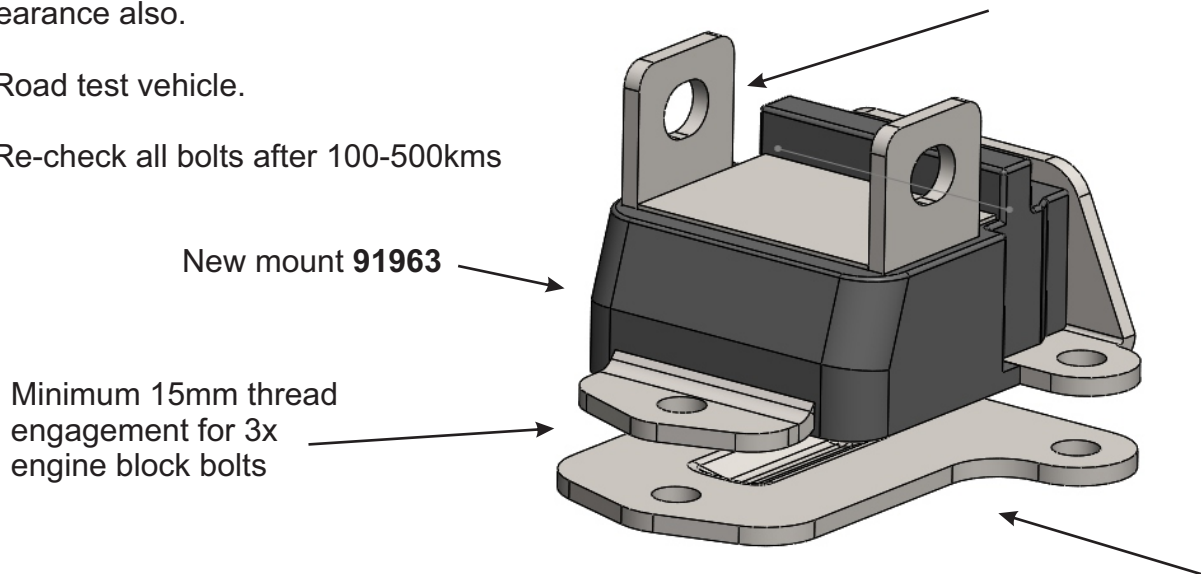
- Road test vehicle.
- Re-check all bolts after 100-500kms

Application - Chev Camaro 69-72
 - Chev Bel Air 70-73
 - Chev Chevelle 68-72

Always refer complete catalogue listing

Contents - Engine mount 91963 x2
 - Pre-load plate x2

Minimum 18-20mm thread engagement for main cross-member bolt



IMPORTANT - supplied pre-load plate must be used.

N.B: It is recommended that a licenced workshop or tradesperson carry out the above procedure and that workshop manual and relevant safety procedures are followed in addition to the above.