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Muscle Garage

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www.tuffmounts.com.au

Tuff Mounts Installation Guide

**** Please Note ****

TUFF MOUNTS are designed with factory tolerances in mind, please be aware that all OEM make and models vary from car to car. Some installations may not always be straight forward. We recommend to follow the steps below to allow ease of installation.

All TUFF MOUNTS are loosely assembled to aid in installation. All nuts and bolts need to be tight upon completion of engine installation.

At Tuff Mounts we pride ourselves on quality of fit & finish, if you have a concern or question please Contact us so we can guide you through fitment or any concern you might have.

- **Step 1:** Support motor with engine crane or other.
 - Remove OEM/Factory Engine mounts + brackets and clean area

Unpack TUFF MOUNTS and check for any stamps, and fit to the correct side ('P' Passenger, 'D' Driver, 'F' Front, 'L' Left or 'R' Right or if there are no marking the mounts are universal, but as a rule of thumb Bolt heads and stickers face forward)

Using a matching TUFF MOUNTS Bolt Kit (or existing bolts) loosely attach the Tuff Mounts to the engine.

- **Step 2:** Fit through bolt to the TUFF MOUNTS plate and X-member, (chassis or K Frame depending on model of vehicle) and nip up allowing some play, repeat for both sides.
- **Step 3:** Set engine position, inline front to back and tighten the bolts through the mounts to the engine. (Tuff Mounts have a slotted hole so to allow the Engine to be slid around to ensure squareness to your car)
- **Step 5:** Check level of engine left to right (using spirit level or by eye if required) then tighten bolts from Tuff Mount to X-member (Chassis, K frame). There are no Torque settings. Set 'tight as you can' or use an Impact gun if available.
- **Step 5:** Double check levels and ensure the bushes aren't under any tension and tighten the Bush bolt, There are no Torque settings for this bolt, Tuff Mounts use a Chrome Moly Crush Tube to ensure no damage can be caused to the bush.
- **Step 7:** Remove engine support and double check all bolts have been tightened.

Final Step Double check again, clean, admire, continue your build, don't forget to tell your mates and tag us on Facebook or Insta.











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All TUFF MOUNTS are loosely assembled for pre installation.

All nuts and bolts need to be tight upon completion of engine installation.

At Tuff Mounts we pride ourselves on quality of fit & finish, if you have a concern or question please contact us so we can guide you through fitment or any concern you might have.

- **Step 1:** Support motor with engine crane or other.
 - Unpack **TUFF MOUNTS** and check for any stamps or pins and fit to the correct side ('P' Passenger, 'D' Driver, 'F' Front, 'L' Left or 'R' Right or if there are no marking the mounts are universal, but as a rule of thumb Bolt heads forward). If Pin type look for matching holes.
 - Undo OEM Mount Nuts and side by side remove OEM/Factory Engine mount, clean area.
- **Step 2:** Side by side replace the OEM Mount and install the **Tuff Mounts** to the engine bracket and K frame, This may require separation of the 2 halves or pivoting of the mount to slip into position, nip nuts up allowing some play, repeat for both sides.
- **Step 3:** Check level of engine left to right (using spirit level or by eye if required) adjust to suit, then tighten the **Tuff Mounts** to Engine Brackets then K-Frame nuts. There are no Torque settings for this just get them as tight as you can use a Impact gun if required.
- **Step 4:** Double check levels and ensure the bushes aren't under any tension then tighten the Bush bolt, There are no Torque settings for this bolt, **Tuff Mounts** use a Chrome Moly Crush Tube to ensure no damage can be caused to the bush.
- **Step 5:** Remove engine support and double check all bolts have been tightened. Start car, if Harmonic transfer is excessive, loosen nuts off again and start car this may help settle mounts into a "Comfortable" position to reduce Harmonics, tighten back up.
 - Final Step: Double check again, clean, admire, continue your build, don't forget to tell your mates and tag us on Facebook or Insta.









