

Solid Engine Motor Mounts, 4.6L and Coyote,

1979-04 (MMEM-2)



MM Solid Engine Mounts allow mounting the engine forward from the stock piston.

Fits:

- 1996-04 Mustang with 4.6L engine or a Coyote swap.
- 1979-95 Mustang with Coyote swap using the MMKM-2.1 engine swap k-member.

These MM Solid Engine Mounts provide the choice of locating the engine in the stock fore/aft location, or 3/4" forward of the stock location. Moving the engine forward provides clearance for the CMCV vacuum motors of Gen 2 (2015-2017) and Gen 3 (2018+) Coyote engines to clear the 1979-2004 Mustang firewall.

The relocation is accomplished by providing two positions for the bolt that attaches the engine mount to the k-member. The mounts are shipped with the bolt located for the stock fore/aft position. To move the engine forward for CMCV vacuum motor clearance simply move the bolt to the other hole on each mount. The offset position of the second hole relocates the engine forward on the K-member.

Read all instructions before beginning work. Following instructions in the proper sequence will ensure the best and easiest installation.

This Kit Contains:

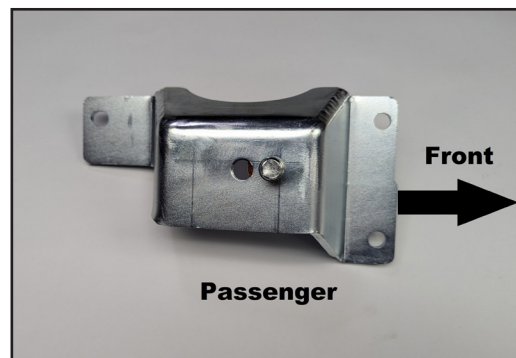
Component	Description	Qty
MTM-008-A	Solid Engine Mount, Driver side.	1
MTM-009-B	Solid Engine Mount, Passenger side.	1
67445767	M14-2.0 x 30mm G8.8 bolt, installed.	2
93795A257	M14-2.0 Locknut	2
33818	M14 SAE G8 Washer	4

Component Identification

- Confirm that you received the correct components.
- Identify the Driver and Passenger side mounts. You'll need to know which is which to install them correctly.

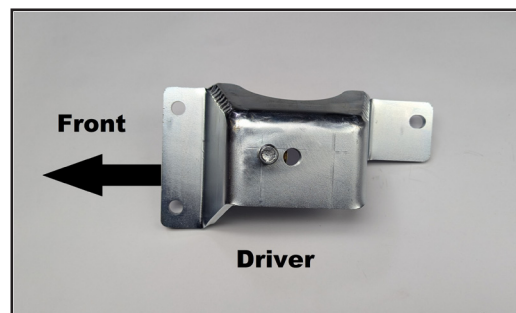
Passenger side mount

The bolt is shown positioned for the stock fore/aft engine location.



Driver side mount

The bolt is shown positioned for the stock fore/aft engine location.



M14 G8 Washer



M14-2.0 Locknut

Installation:

The engine mounts come with the bolt in the front hole. This locates the engine in the stock fore/aft position. To position the engine 3/4" forward from stock, remove the bolt and washer and reinstall in the rear hole. Torque the M14 bolt to 40 ft-lb.

Depending on your situation, you may need an engine support beam to support the engine from above, or a floor jack under the oil pan to support or raise the engine.

For more details, see a Ford Service Manual.

1. Remove the stock engine mounts.
2. Install the MM Solid Engine Mounts by attaching them to the engine block and the k-member.
3. Tighten the bolts and nuts to the proper torque.

The table below has the torque settings for installing the MM Solid Engine Mounts with a Fox or SN95 K-Member.

Engine Mount to 4.6L Block	Bolts	31 lb-ft
Engine Mount to Coyote Block	Bolts	41 lb-ft
Engine Mount to K-Member	Nut	94 lb-ft