



ENGINE CROSSMEMBERS

M-101, M-102, M-103, M-104

1. These engine mounts are designed to be used with stock type straight axle front suspension.
2. We recommend that the cab be on the truck. You will need a transmission crossmember – We recommend our #M-160, and a transmission cushion mount.

You will also need the correct engine mounts for your application

Crossmember	Engine	Mnt application	Pt. #	Our Pt #
M-101	S.B.C.	67-69 Camaro	2267	M-200
M-101	B.B.C.	67-69 Camaro	2267	M-200
M-102	FORD WNDSR	67-68 Mustang	2286	M-201
M-103	FORD CLVLAND	69-70 Mustang	2287	M-202
M-104	FORD LIMA 429-460	70 Torino	2367,2368	M-205

3. Level the chassis up on jack stands – **Very Important**
4. Swing the motor and transmission into place, bolt the transmission crossmember to the transmission and clamp it to the frame. Bolt the engine crossmember to the motor with the end caps on.
5. Now, position the motor. We recommend the motor to be as low as possible – watch the firewall. This will give you the best handling. The goal is to get the carburetor base as level as possible- within 2’-3’
6. Now that the motor location is established, Clamp the end caps and square up the transmission mount. Then mark and drill all the mount holes. (You may want to pull the motor out)
7. Bolt in the crossmembers and the engine and transmission. Now center the motor at the front, the front crossmember should move side to side in the end caps. Once you have it centered, lock in the end cps by welding, or drilling through and bolting – **And You are Done!**