

MUSTANG DEPOT

Ultra Super Duty SBF Motor Mount Instruction Sheet

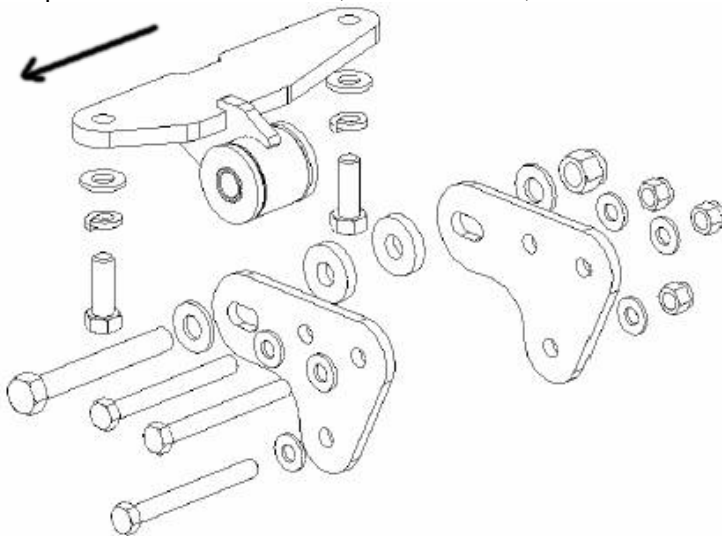
These motor mounts are designed to use without factory brackets and have additional accommodations for original and/or aftermarket Dart brand and Roush brand small block Ford based engines. These come ready to install, nothing else needed, and grade-8 hardware is included. The use of the spacers between the engine side isolator and the shock tower plates allows different configurations front or back to either straighten the drive train in the tunnel, or move the engine front to back. We offer different shock tower plates to either raise or lower your engine as well.

REMOVAL

- Disconnect the negative terminal of the battery.
- Support and secure the weight of the motor using whatever means you have available, floor jack, cherry picker, or lift.
- Remove the bolts connecting the factory motor mounts to the frame mount. We recommend removing only one motor mount at this time to make sure that the engine is being supported at all times.
- Lift the motor to allow access to the factory mounting bolts.
- Then remove the factory motor mounts and frame brackets.

INSTALLATION

- Secure the two frame brackets to the shock tower using the three 3/8" bolts supplied, but do not tighten all the bolts at this time. 1967-1970 vehicles will only use two bolts for this step. 1965-66 cars will use all three.
- Using the 7/16" x 1-1/4" bolts, fasten the motor mount assembly to the engine block. To determine the engine bracket sides, note the insulator (short side) should be closer to the front of the car. The long part of the bracket should be toward the rear of the car. The diagram below is showing the driver's side.
- Carefully lower the engine into position.
- Insert the spacers between the bushings and the frame brackets.
- Adjustments can be made by alternating the spacers to the front or rear to compensate for shock towers which have become misaligned.
- Insert a 1/2" bolt through the assembly as shown in diagram below.
- Repeat procedure for remaining mount.
- We do not recommend torquing the mounts until both sides have been completely installed.
- Torque Values: 3/8" = 30 lb/ft; 7/16" = 50 lb/ft; 1/2" = 75 lb/ft.



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