

## **PART # 9433**

## FORD 429-460 MOTOR MOUNT KIT (Not For Lincoln Engines)

Designed to install the big block 429-460 Ford engine into 1967-69 4WD F-250 Ford Pickup, 1978-79 Bronco and 1978-79 F-150 4WD Ford Pickup.

This kit requires the use of the following *(obsolete)* Ford Parts to complete the installation. You may want to check your local salvage yard:

The following Ford Motor Mounts and Shells from a 1973 to 1979 2WD Ford F250 or F350 with a 460 factory engine.

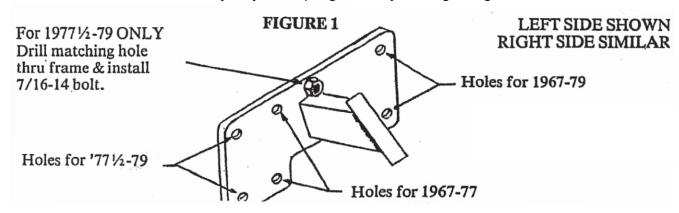
1 Pair FOMOCO or NAPA motor mounts part #D3TZ6038A

1 each FOMOCO motor mount shells Right side #D3TZ6030A & Left side #D3TZ6031A.

## INSTALLATION INSTRUCTIONS

WARNING! In order to complete the installation, your truck must be raised a minimum of 36 inches. We recommend the use of a floor hoist. If no hoist is available, use axle stands as a safety measure. NEVER support your truck with only a bumper jack. An engine hoist, sufficiently rated to support the engine's weight, is necessary to install and position the engine.

- 1. Disconnect the battery.
- 2. Disconnect, mark and label all wires, cables and hoses, etc.
- 3. Remove hood, radiator and engine. If using stock transmission, leave it in.
- **4.** Remove the original engine stands from the frame.
- 5. Using the original engine stand bolts, install the Trans-Dapt motor mount stands on the frame (See figure 1 below). The long stand goes on the left side (driver's side) and the short stand goes on the right side (passenger's side). DO NOT TIGHTEN BOLTS COMPLETELY.
- **6.** Bolt the Ford motor mounts and shells to the engine. Shell #D3TZ6031A goes on the left side (driver's side) of the engine. Shell #D3TZ6030A goes on the right side (passenger's side) of the engine.
- 7. Using an engine hoist, lower the engine into the chassis. Bolt up the transmission to the engine. Then bolt the engine to the motor mount stands. NOW TIGHTEN ALL BOLTS.
- **8.** Install the radiator. Connect all cables, wires, etc.
- 9. We recommend the use of heavy duty front springs to carry the larger engine.



NOTE: ON 1977½-79 MODELS WITH LEAF SPRING FRONT END ONLY, THE HOLES IN THE FRAME DO NOT MATCH THE HOLES IN THE TRANS-DAPT MOTOR MOUNT STANDS. PLEASE FOLLOW THE STEPS BELOW FOR THESE MODELS:

- **A.** Bolt the motor mount stands to the engine.
- **B.** Support the engine and transmission in place in the chassis of the truck.
- **C.** Transfer the existing frame hole locations onto the sideplates of the Trans-Dapt motor mount stands.
- **D.** Drill bolt holes in the sideplates and bolt the stands to the frame. Weld the sideplates to the frame if so desired.

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