



P/N 63909

**VACUUM PUMP MOUNTING PLATE,
BIG BLOCK FORD MOTOR**

UUUUUUPARTS LIST

1 VACUUM PUMP MOUNTING BRACKET	3 3/8" X 1" BOLT
3 ALUMINUM SPACERS 2-3/8"	6 13/32" I.D. WASHERS
3 ALUMINUM SPACERS 7/8"	3 3/8 X 3-1/4" BOLTS
3 ALUMINUM SPACERS 3-3/8"	3 3/8" X 1-3/4" BOLTS
3 ALUMINUM SPACERS 1-7/8"	3 3/8" X 4-1/4" BOLTS
3 3/8" X 2-3/4" BOLTS	

NOTE: This mount is engineered to mount Moroso vacuum pumps part #s 22640 & 22641 to either cylinder head of a BB Ford motor.

NOTE: This kit can be used with either the stock length crank snout or the shorter BOSS snout found on some racing cranks.

INSTALLATION

1. After confirming which hardware your engine requires you to use. Place bolts through the mounting bracket and install a corresponding spacer on each.
2. Install the Vacuum Pump Mounting Bracket.

Hardware combinations for various installations:

- a. Stock type crank with driver's side v/pump use 4-1/4" Bolts and 3-3/8" Spacers.
- b. Stock crank with passenger's side v/pump use 3-1/4" Bolts and 2-3/8" Spacers.
- c. Boss crank with driver's side v/pump use 2-3/4" Bolts and 1-7/8" Spacers.
- d. Boss crank with passenger's side v/pump use 1-3/4" Bolts and 7/8" Spacers.

NOTE : ENGINES USING A DAMPER WITH BBC GEOMETRY, USE MOROSO PART# 63849 DRIVE MANDREL AND ENGINES USING HARMONIC DAMPERS WITH OEM GEOMETRY USE MOROSO ADAPTER RING PART# 63851 TO MOUNT MANDREL PART# 63849

NOTE: 5.4L ENGINES USING HARMONIC DAMPERS WITH OEM GEOMETRY, USE MOROSO PART# 63852 ADAPTER RING TO MOUNT 63849 MANDREL

NOTE: THIS KIT INSTALLED ON THE PASSENGER SIDE HEAD WOULD HAVE THE MIRROR IMAGE OF FIG 1



FIG 1 (Bracket mounted on driver's side head)

**For Technical Assistance, Call Moroso's Tech Line at
(203) 458-0542, 458-0546 8:30am – 5:00pm Eastern Time**

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