

1. Assemble the crank pulley and water pump pulleys to the engine following the instructions that come with these kits.

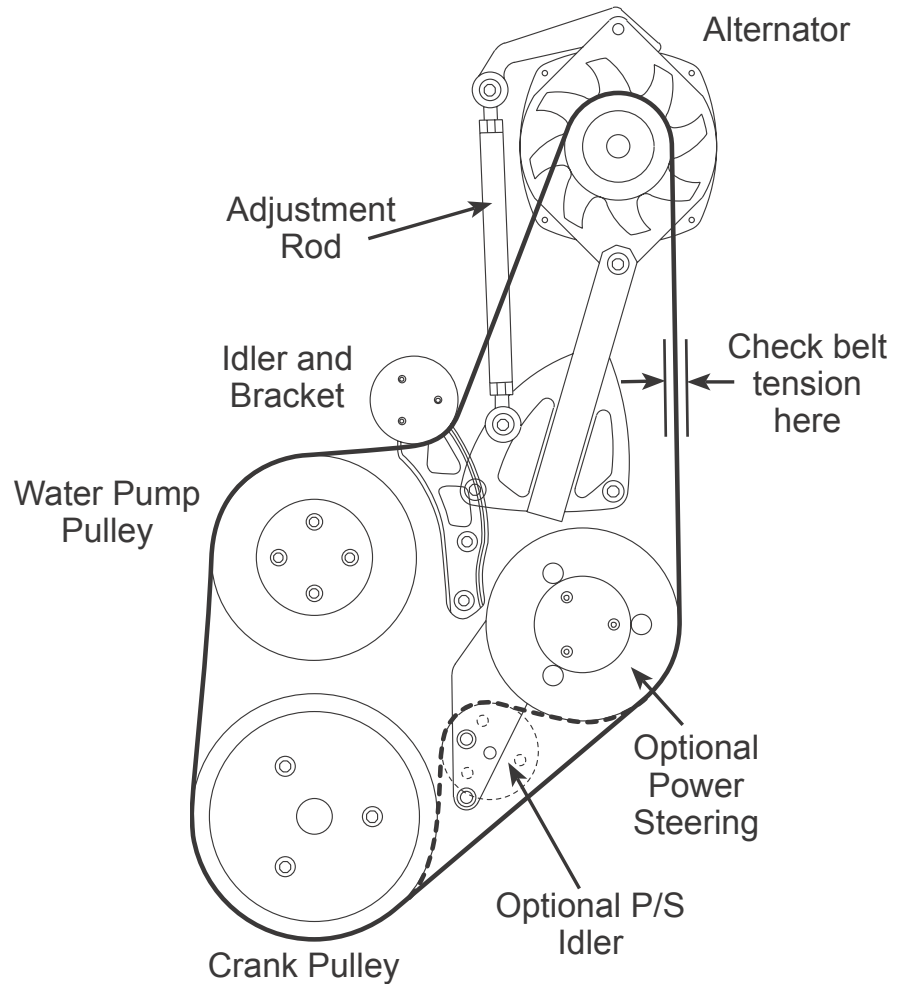
2. March Performance High Mount bracket kit can be adjusted to clear tall valve covers. The bracket kit has two locating holes that provide  $\frac{3}{4}$ " of adjustment. With most 4" or lower valves covers you can use the lower of the two holes, with valve covers over 4" you may need to use the upper holes to provide clearance. Once you have determined the correct bracket height requirements secure the bracket assembly together using two (2) 1" x  $\frac{3}{8}$ "-16 socket head bolts (fig. 1).



3. Secure the bracket assembly to the cylinder head using (2) 1" x  $\frac{3}{8}$ "-16 socket head bolts in the lower bracket holes. Attach the support arm to the bracket using (1) 2" x  $\frac{3}{8}$ "-16 socket head bolts, being sure to place (1) beveled spacer washer between the rod end and the bracket see (fig. 2).

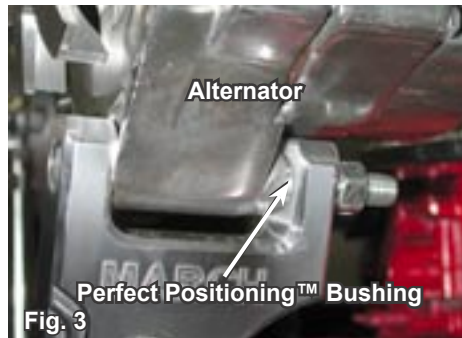


4. If installing the optional power steering attach the P/S pump to the P/S support bracket using the supplied bolts. Attach the P/S support bracket and spacer to the block using two (2) 3" x  $\frac{3}{8}$ "-16 socket head bolts. If using the optional P/S idler secure idler and



its cover to the P/S support bracket at this time.

5. Secure the alternator to the bracket using one (1) 4" x  $\frac{3}{8}$ "-16 socket head bolt being sure to insert the Perfect Positioning™ bushing in its place at the rear of the bracket. (fig. 3).



6. Connect the alternator adjustment rod to the upper alternator locator arm.

5. Position belt as shown in illustration. Adjust belt tension by turning the alternator adjustment rod until proper belt tension has been achieved. Belt tension is correct when there is no more than  $\frac{1}{2}$ " total play in the belt at mid point between the power steering pulley and the alternator pulley. Lock the belt tension by tightening the locking nut on the adjustment rod (see illustration).