

# T-3060-TA

## INSTALLING MODEL A MANIFOLDS ON MODEL T MOTOR

### Installation Instructions

We will start the instructions with the assumption that you have already removed all of the original manifolds, carburetor, etc.

Remove the factory manifold studs and install the new studs which are 2-1/2" long.

Insert a pair of the T-3063-X manifold gaskets in place. You will NOT be using the original T-3064 gland rings.

Slide the T-3060-ADP adapter plate over the studs. The flat side of the plate goes towards the block.

Insert the 4 A-9440 gland rings into the exhaust ports of the adapter plate.

Now you will install the A-9433 Model A manifold gaskets into position. This will require some trimming because the center to center distance on the T manifold studs is different than A's. The slots or notches in the gaskets where they fit around the studs have to be widened. When the gaskets are properly trimmed, they will lay flat against the adapter plate and center with the gland rings.

Slide the exhaust manifold over the studs and into position which will be centered by the gland rings. Now slide the intake manifold into position and bolt the two together using hardware kit A-9425-MB. Make sure the stud slots are centered on the studs. NOTE: If you are using a new exhaust and an old used intake, you MUST make sure that your ports are all even. Bolt the two manifolds together and lay a straight edge across the ports where they will mate to the adapter. If all ports are not level, you will need to get your manifolds planed before proceeding.

There are 4 thick cup shaped washers in the kit (A-9443). They mount with the crown of the washer going away from the motor. They are able to be used "as-is" for the front and back studs but will need to be modified for the two center studs. You will have to file or grind one side of the washer that goes towards the exhaust manifold. Grind or file the one side until it will lay flat on the machined surface of the exhaust manifold.

Install nuts and torque to 35 ft lbs dry or 25 ft lbs if lubricated.