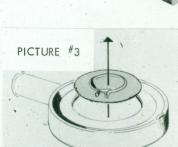
INSTALLATION INSTRUCTIONS Part #5488 and #5489 Manifold for Dodge and Plymouth 273 Engine

- 1. For single quad and rear carb on dual progressive installation use either 2791S or 2653S carburetor. These are small venturi carburetors and will give satisfactory operation with the least amount of jet changes. However the manifold is made to take the larger ventur A.F.B. Carburetors.
- 2. On jetting #2791-S or 2653S we drilled out the idle jets from .028 to .035, leaving the primary jets stock and drilling the secondary from .049 to .067. This worked out the best for all around performance.
- 3. For front carburetor on dual installation use either 2790-S or 2652-S carburetor which may either be connected solid or progressive.
- 4. Coil will fit manifold in stock position.
- 5. Bracket is furnished on manifold to connect throttle cable in place of stock one used. See Picture #1.
- 6. On single quad installation bracket is furnished for carb throttle arm to modify it for connecting to throttle cable and kick down rod. See Picture #2. Also 5/16 connector to extend kick down rod forward 1/2".
- 7. On single quad installation stock air cleaner may be used by cutting out center as shown in Picture #3 and inserting aluminum plate as shown in picture #4. Custom chrome air cleaners are available for the dual-quad installation, but smog device must be custom made.
- 8. On dual quad installation you may either set it up solid or progressive as in Picture #5, also you will have to cut bottom arm off carburetor 2653S to clear linkage 🛥
- 9. Use all new gaskets when installing manifold on engine.
- 10. Timing may be advanced to give peak performance.
- 11. On cars having to use smog device it will be necessary to drill 1/8" pipe hole in rear carb where boss is provided to connect line coming from valve cover.

AVAILABLE FOR THIS ENGINE OUR NEW VALVE COVERS Part #5490







PICTURE #1

