

## 43-5352 Manual Choke Assembly Instructions

### Converting an Electric Choke Carburetor to Manual Choke

1. Remove 3 Phillips screws on electric choke element retainer and remove Electric Choke Assembly.
2. Turn Choke Adjustment Screw counter-clockwise to relieve pressure on choke butterfly until butterfly moves freely from fully open to fully closed.
3. Install the Manual Choke Assembly making certain that the inside choke arm engages the choke pin on the carburetor (see Fig. 1).
4. Align the Manual Choke Arm to the 12:00 position, open choke butterfly to the fully open position and tighten the bolt/nut on the Manual Choke Arm to hold in this position.
5. Tighten the 3 Phillips screws securing the Manual Choke Assembly.
6. Check the choke action by manually rotating the Manual Choke Arm counter-clockwise. The choke butterfly should close. Then return it to the 12:00 position.
7. Route cable as required then install cable as shown, with the cable holder being held on the Choke Bracket and the wire from the cable passing thru the barrel cable holder on the choke arm.
8. Tighten the bolt/nut on the cable holder. Make certain that the cable holder end is flush with the bracket.
9. Tighten the screw on the barrel cable holder and secure the cable. Check cable function. Then cut the excess cable. Leave  $\frac{1}{2}$ "-1" of cable for future adjustments.

