

TRANS-DAPT

of California, Inc.

Performance Accessories

16410 MANNING WAY
CERRITOS, CALIFORNIA 90701

720-4103

INSTALLATION INFORMATION FOR:
CABLE THROTTLE KITS

4103 SMALL PEDAL
4107 LARGE PEDAL

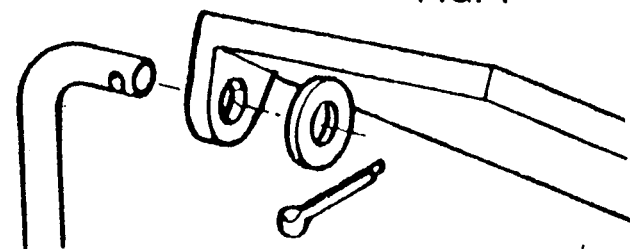
NOTE: BOTH THESE CABLE THROTTLE KITS ARE DESIGNED FOR FLAT MOUNTING. SHOULD YOUR FLOORBOARD HAVE AN ODD-SHAPED CONFIGURATION, THEN WE SUGGEST YOU CONSIDER OUR NO. 4166 FIREWALL-MOUNT CABLE UNIT.

ALSO: BOTH THE 4103 and 4107 UNITS HAVE A 48" CABLE INCLUDED. YOU MAY WANT A 60", 72", 84", or 96" CABLE INSTEAD...THESE ARE AVAILABLE AS WELL AS OUR "SOLID-CORE" CABLES.

1. For easiest assembly, clamp the throttle base in a vise.
2. Install Teflon bushing to rod with shoulder against welder washer.
3. Insert rod ends into pedal and into the slot in base, bushing end in base.
4. Install washer and cotter pin to secure rod at pedal (see Fig. 1).
5. Install large washer, cable end fitting, small washer and cotter pin as shown in (Fig. 2).
6. Shorten ends of cotter pin as much as possible with side cutters. CAUTION: cotter pin ends must be trimmed to prevent binding on casting base, which will hinder the pedal operation.
7. Install clamp to cable housing end. Spread clamp slightly.
8. Secure cable housing to pedal base, at clamp, with bolt and nut (see Fig. 2).
9. Secure foot pedal and base in position comfortable at Full throttle.
10. Route cable through firewall to carb/injector arm. Keep cable clear of exhaust headers, etc.
11. Install (rod or clevis) end fitting to carb/injector arm, then cable stud fitting to end fitting. Insert cable through cable stud and then tighten lock screw.
12. Locate carb/injector end housing clamp as close to housing end as possible. Best distance is within 1 inch.
13. Fabricate clamp bracket from minimum 1/8 inch strap to predetermined clamp position. Secure clamp to bracket (see Fig. 3).

NOTE: Opening and closing clamp on removal or reinstallation may weaken the clamping action. A spare clamp is included with this assembly if replacement is necessary.

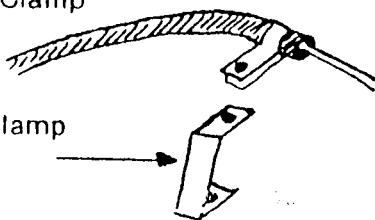
FIG. 1



Single End Clamp

FIG. 3

Fabricated Clamp Bracket



Use extra cable in this position only for dual-carb set-up.

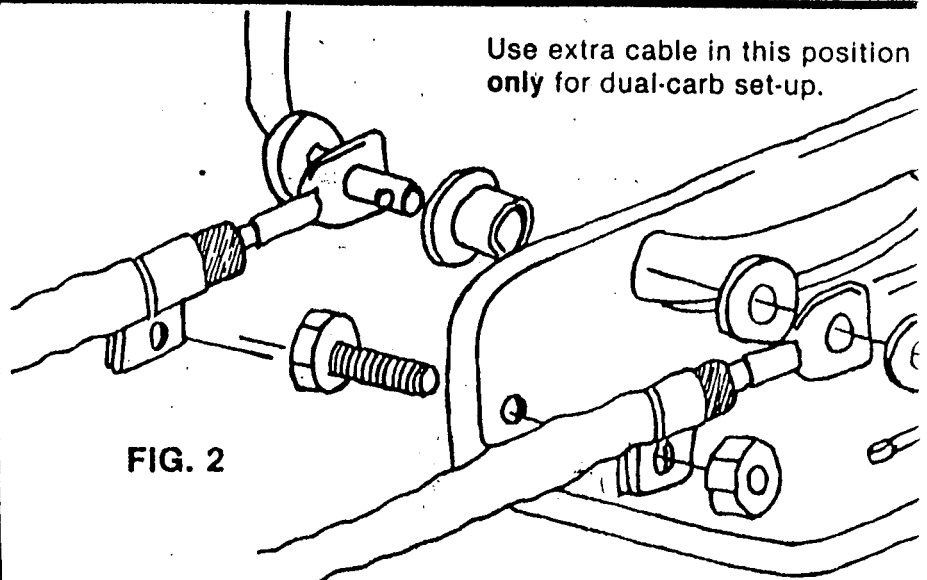


FIG. 2