

FUEL TANK AND EXHAUST SYSTEM

FUEL TANK

All models use an 18.5 gallon capacity (approx.) fuel tank mounted between the frame rails behind the rear axle. All fuel tanks are vented through an anti-surge type filler cap assembly consisting of cap and handle. The carrying straps hook through a double slot at the front of the rear compartment support and attach to strap bolts positioned in slots provided at the rear of this support. A conventional fuel gauge assembly is mounted on top of the tank and cannot be removed for service without lowering the tank. The upper filler neck assembly is routed through an opening in the rear panel above the bumper and through the trunk floor pan. The filler neck is

not centered in the rear panel but offset to the right to obtain the proper fill rate. Figures 8-1 and 8-2.

On V-8 models equipped with air conditioning or the 400 Sport option, the fuel gauge assembly incorporates a vapor return line. Figures 8-3 and 8-4.

Refer to the 1967 Pontiac Service Manual for maintenance, removal and installation procedures.

EXHAUST SYSTEM

Installation of the various exhaust systems is shown in figures 8-5, 8-6, and 8-7. Refer to the 1967 Pontiac Service Manual for component parts replacement.

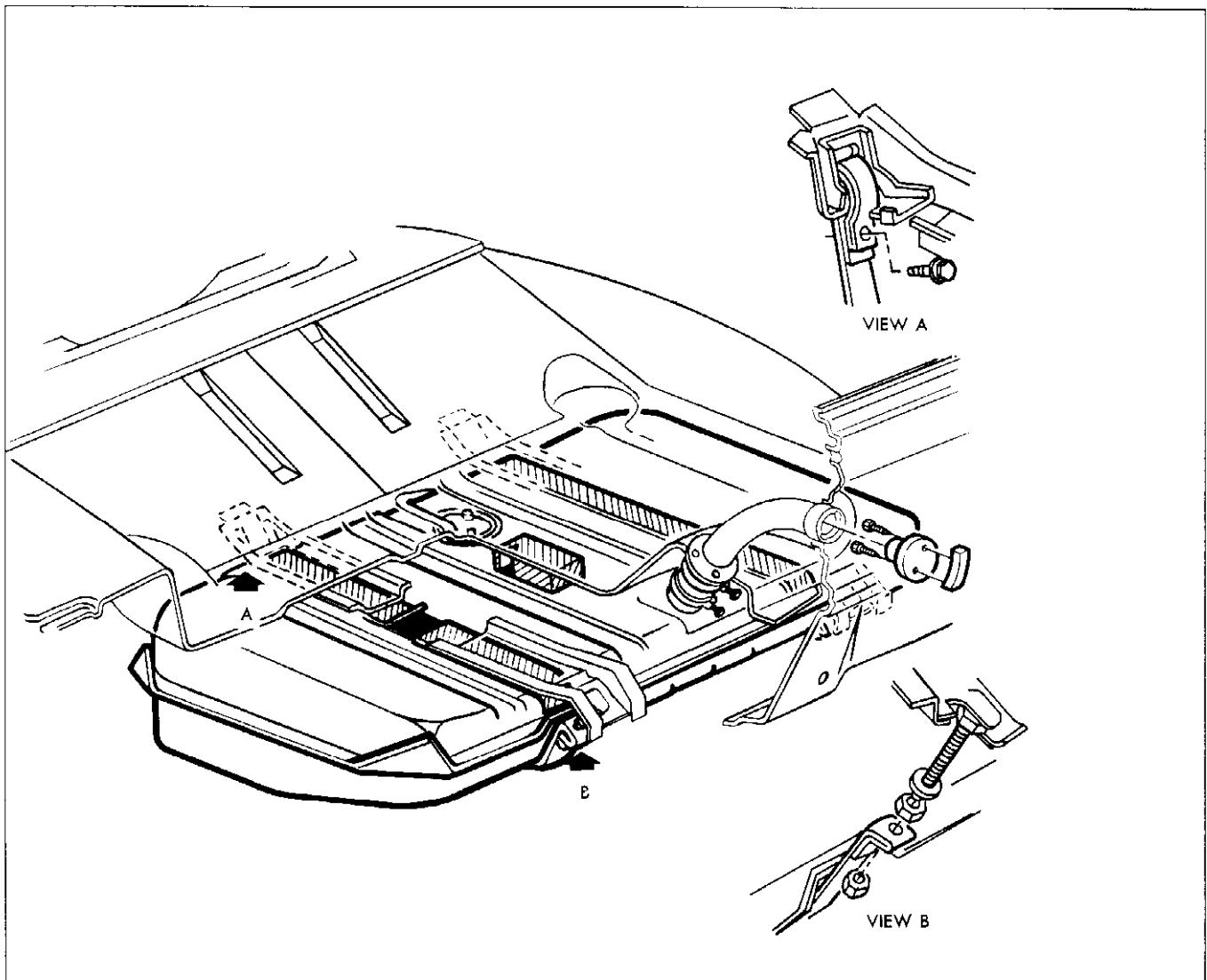


Fig. 8-1 Gas Tank Installation

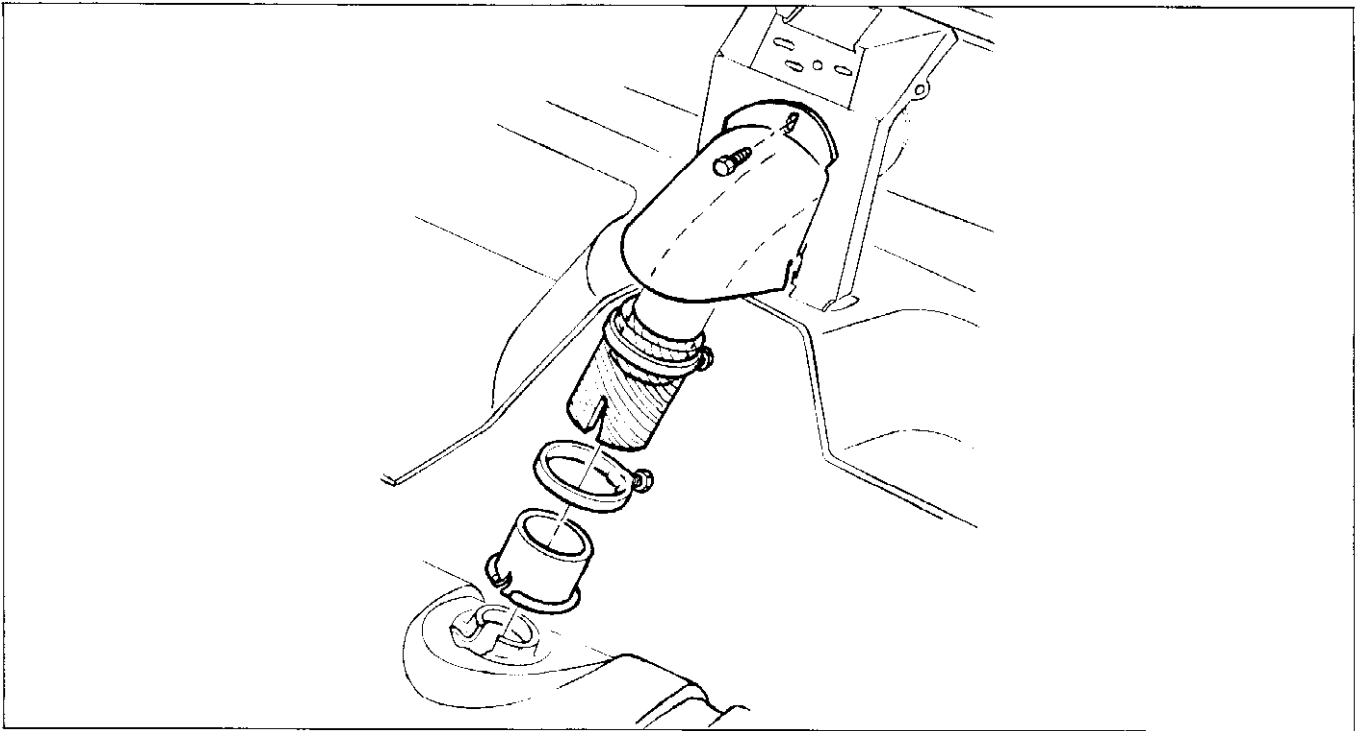


Fig. 8-2 Filler Neck Installation

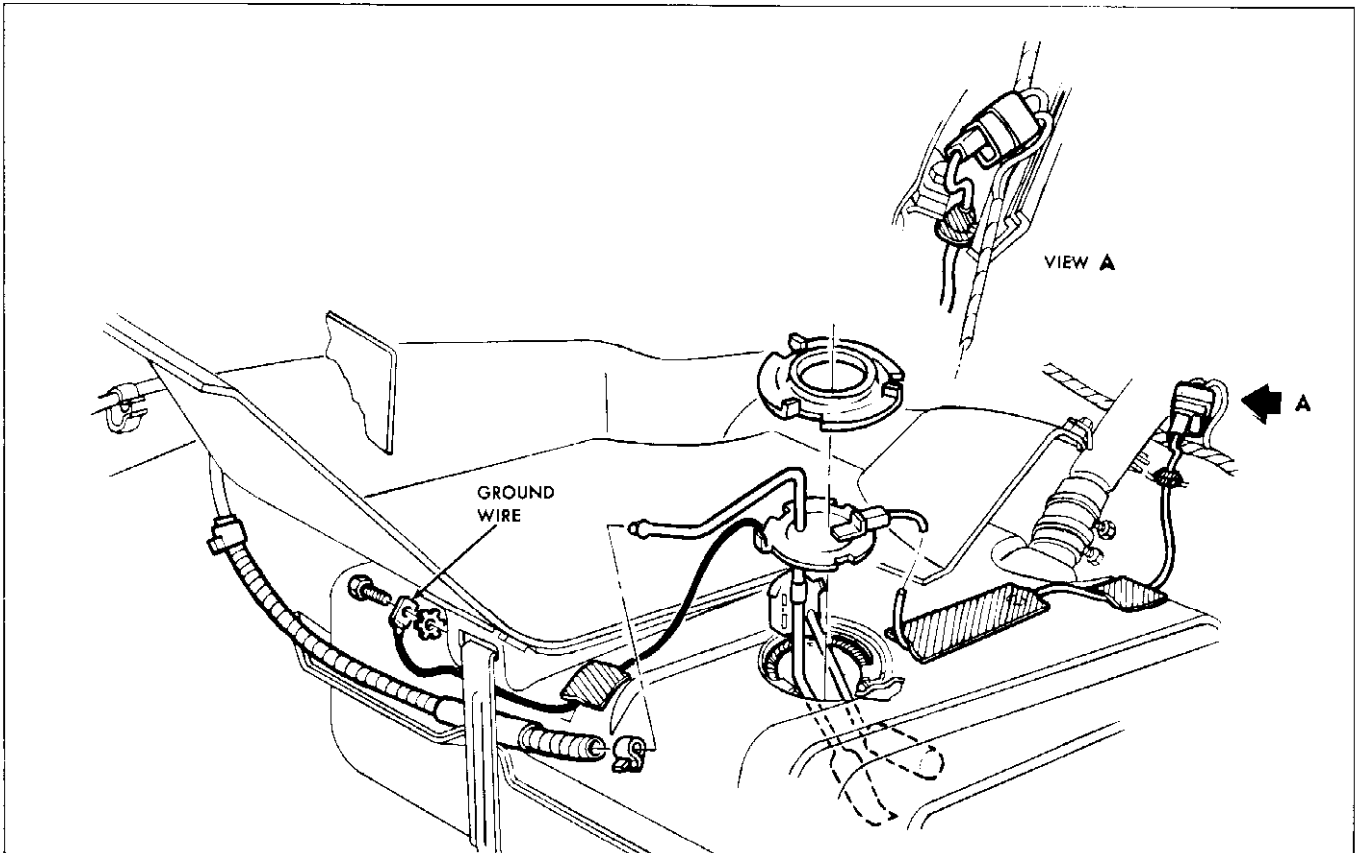


Fig. 8-3 Gas Gauge Assembly

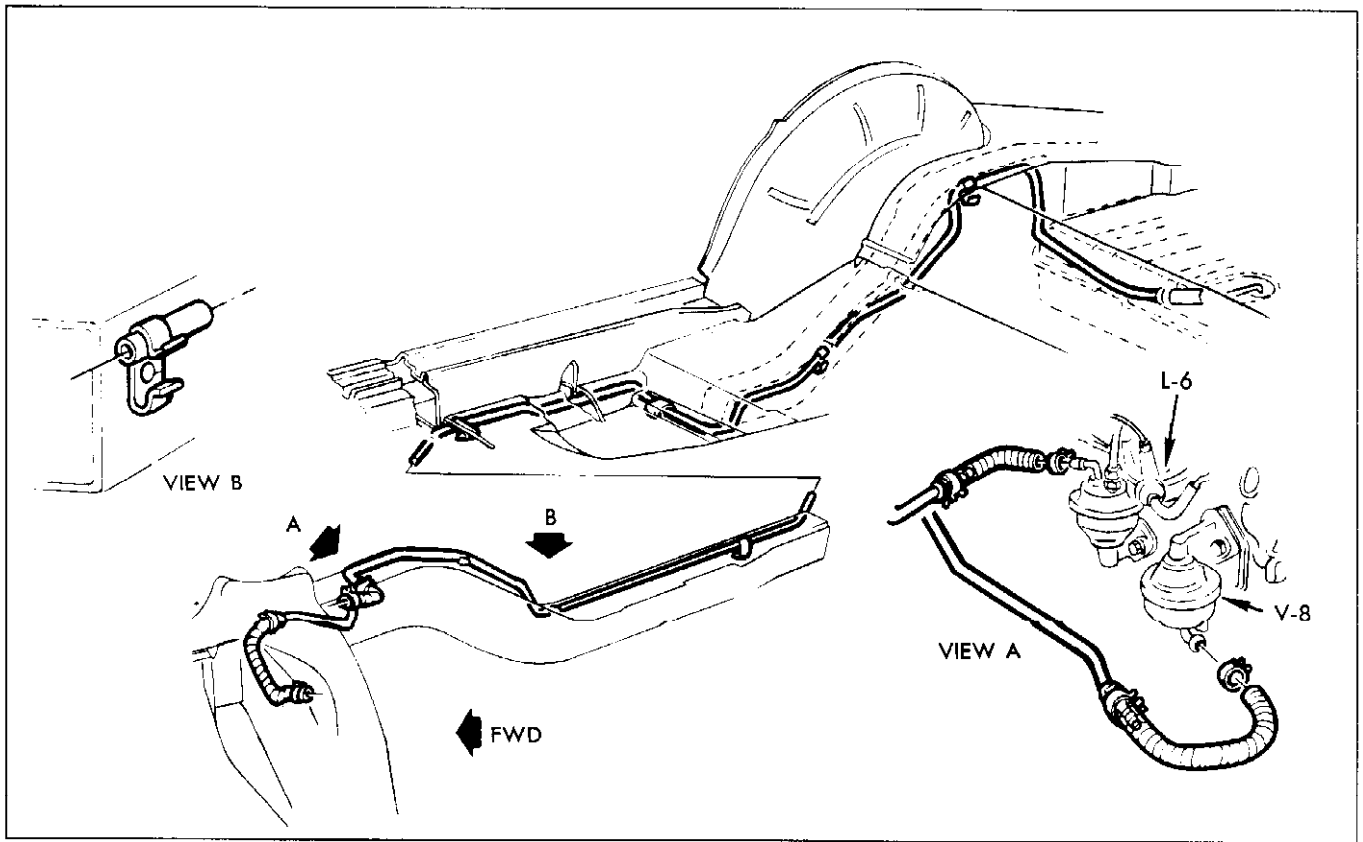


Fig. 8-4 Fuel Line Routing

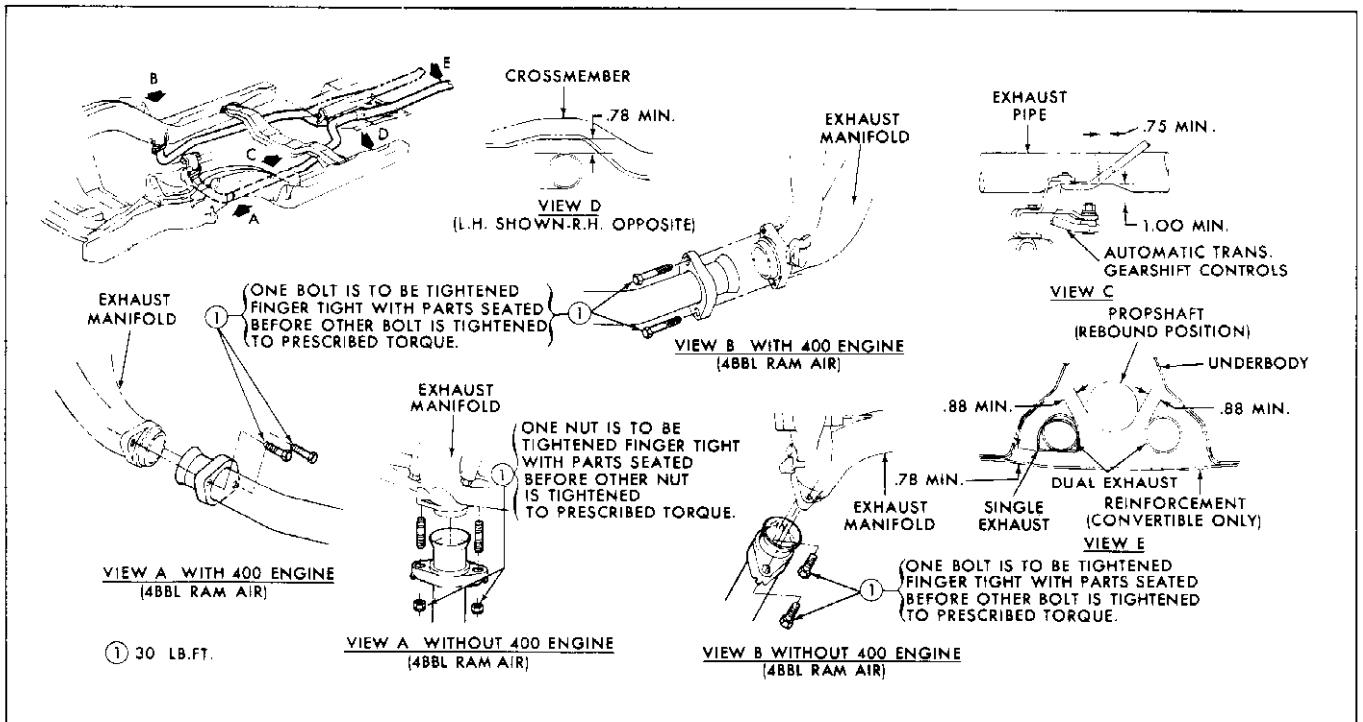


Fig. 8-5 Six Cylinder Exhaust System

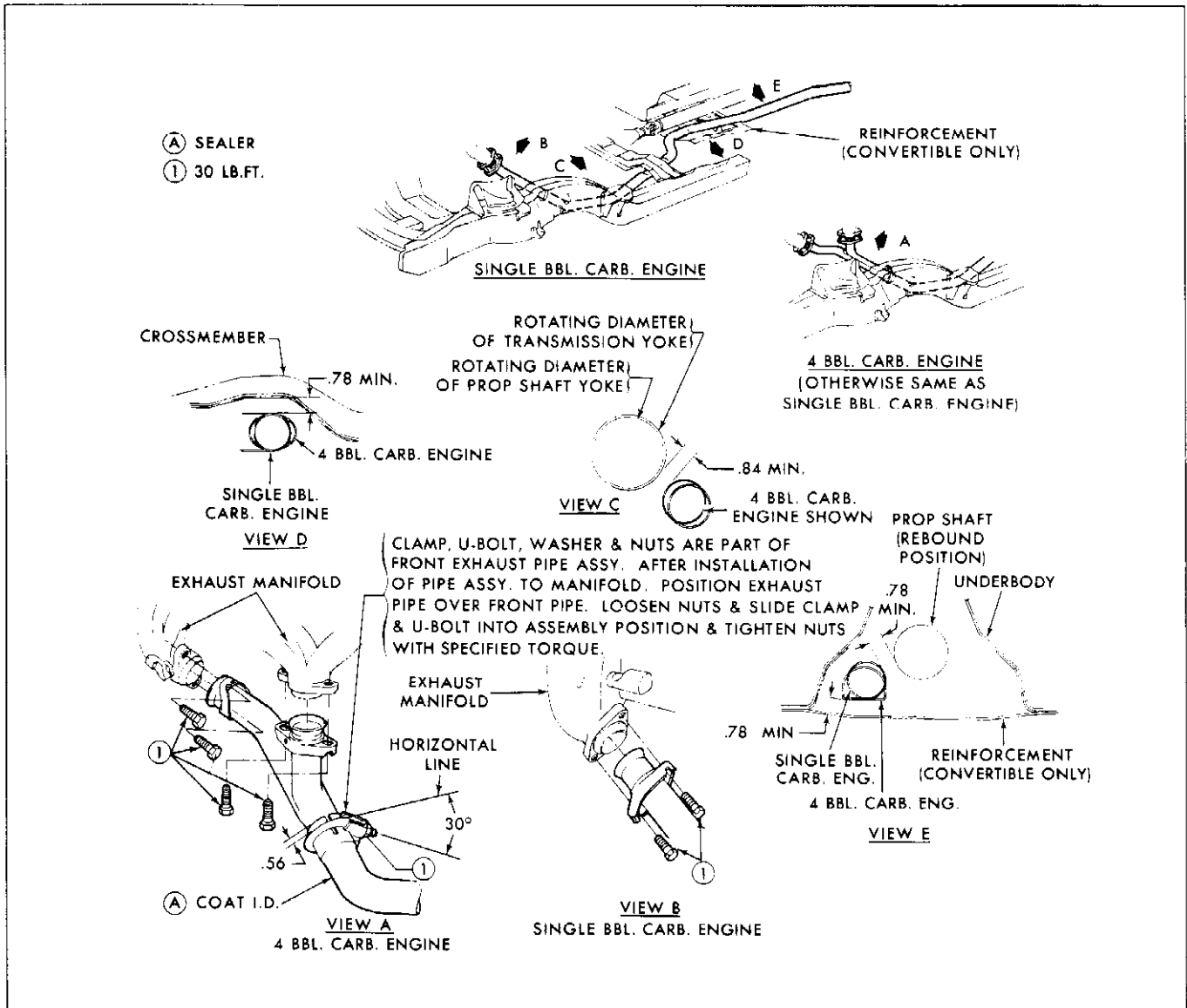


Fig. 8-6 Eight Cylinder Exhaust System

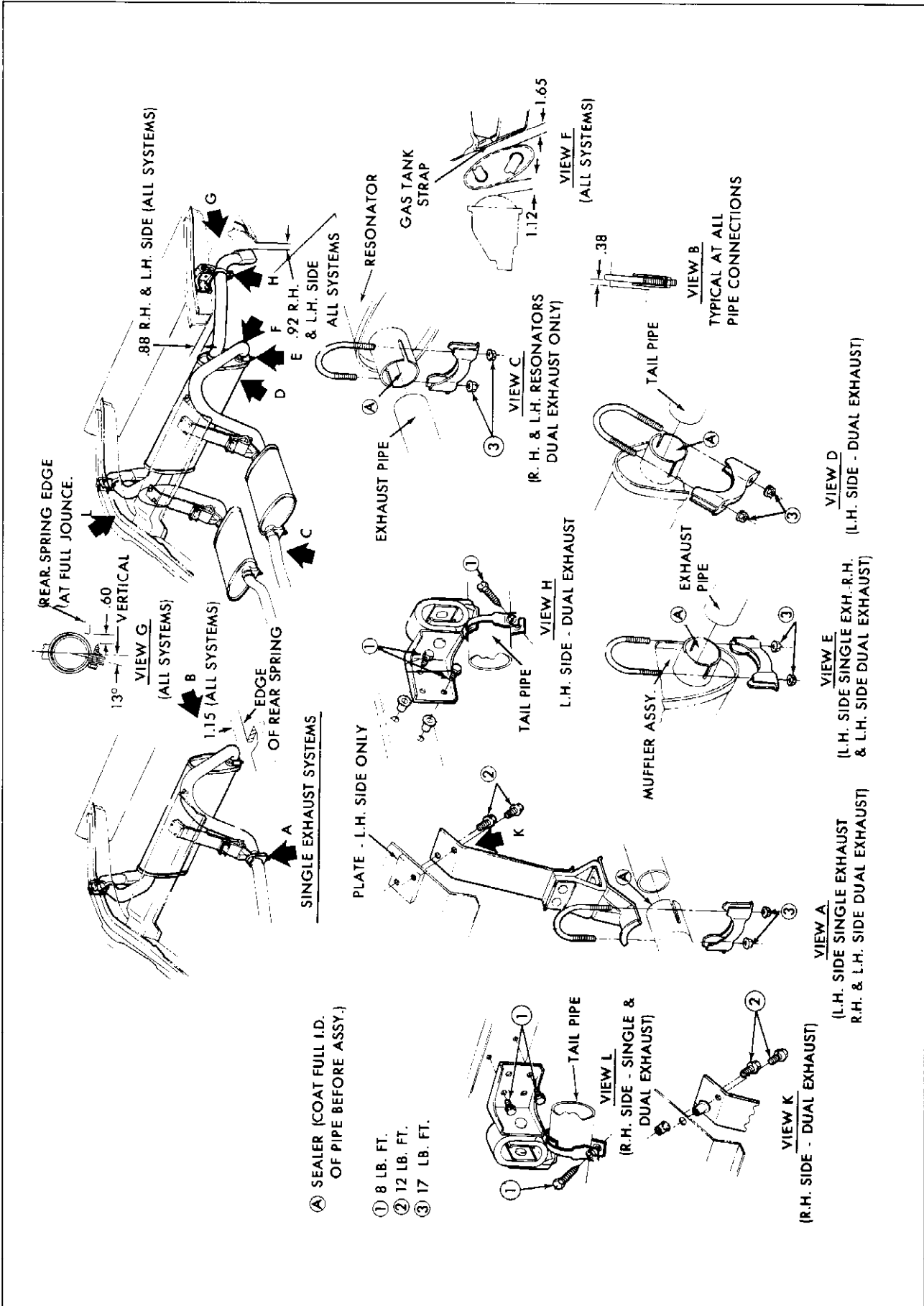


Fig. 8-7 Muffler and Tail Pipe Installation