

ENGINE AND COMPONENT EXAMINATION

EXHAUST SYSTEM

Condition: A single muffler is attached to the exhaust collector by three bolts, washers, springs, castellated nuts and cotter pins. Two of the three sets of hardware were missing from the muffler attach point. The remaining bolt, washers, spring and castellated nut remained attached, but no cotter pin was installed. Without the attachment hardware, the exhaust collector was free to rotate and allow hot exhaust gasses to exit in the engine lower right cowl area.

