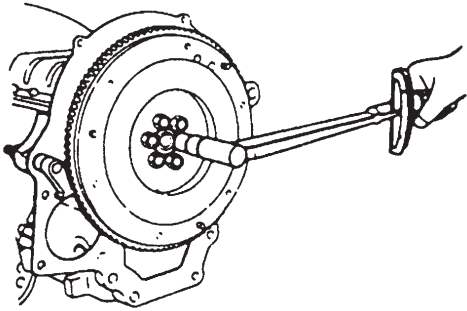
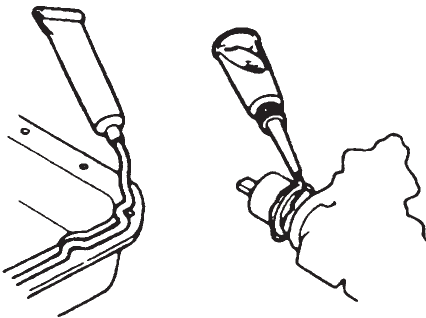


FUNDAMENTAL PROCEDURES

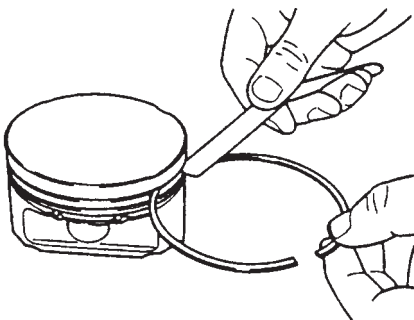


- Sealant, a gasket, or both should be applied to the specified locations. When sealant is applied, parts should be installed before sealant hardens. Hardened sealant causes leakage.
- Oil should be applied to the moving components of parts.
- Specified oil or grease should be applied at the prescribed locations (such as oil seals) before reassembly.



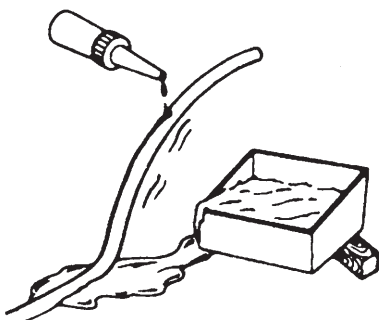
ADJUSTMENT

- Use suitable gauges and/or testers when making adjustments.



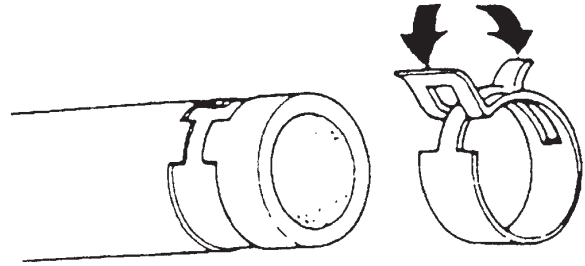
RUBBER PARTS AND TUBING

- Prevent gasoline or oil from getting on rubber parts or tubing.



HOSE CLAMPS

- When reinstalling, position the hose clamp in the original location on the hose, and squeeze the clamp lightly with large pliers to ensure a good fit.



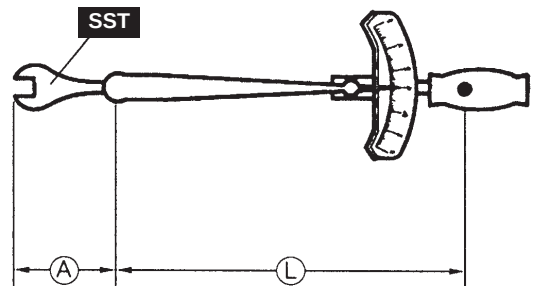
TORQUE FORMULAS

- When using a torque wrench—SST combination, the written torque must be recalculated due to the extra length that the SST adds to the torque wrench. Recalculate the torque using the following formulas. Choose the formula that applies to you.

Torque Unit	Formula
N·m	$N \cdot m \times [L/(L+A)]$
kgf·m	$kgf \cdot m \times [L/(L+A)]$
kgf·cm	$kgf \cdot cm \times [L/(L+A)]$
ft·lbf	$ft \cdot lbf \times [L/(L+A)]$
in·lbf	$in \cdot lbf \times [L/(L+A)]$

A: The length of the SST past the torque wrench drive.

L: The length of the torque wrench.



WISE

- When using a vise, put protective plates in the jaws of the vise to prevent damage to parts.

