

**SEASTAR™**

## GROUND STRAP MOUNTING

### NOTICE

FOR SALT WATER APPLICATIONS

SeaStar Solutions strongly recommends use of a ground strap on any outboard hydraulic steering cylinder with an exposed shaft (such as SeaStar Solutions front mount steering cylinders) where the vessel will be used in salt water. This ground strap will provide added protection against corrosion caused by stray current.

### Installation Details

### CAUTION

Ensure ground strap is routed 'under' the tilt tube. Installation of the strap 'above' the tilt tube may lead to a hang up, or restriction.

- Install ground strap to cylinder as per figure A.
- Reinstall cylinder and support rod nuts, torque to the following
  - i cylinder shaft nut = 33 ft.lb.
  - ii support rod shaft nut = 45 ft.lb.
- Route ground strap UNDER the tilt tube and attach loose end of strap to the starboard side lower midsection steering bracket bolts using the correct fasteners.
- Ensure there is enough slack in the strap to allow the engine to pivot freely in ALL trim/tilt positions and throughout the entire steering range of the engine.

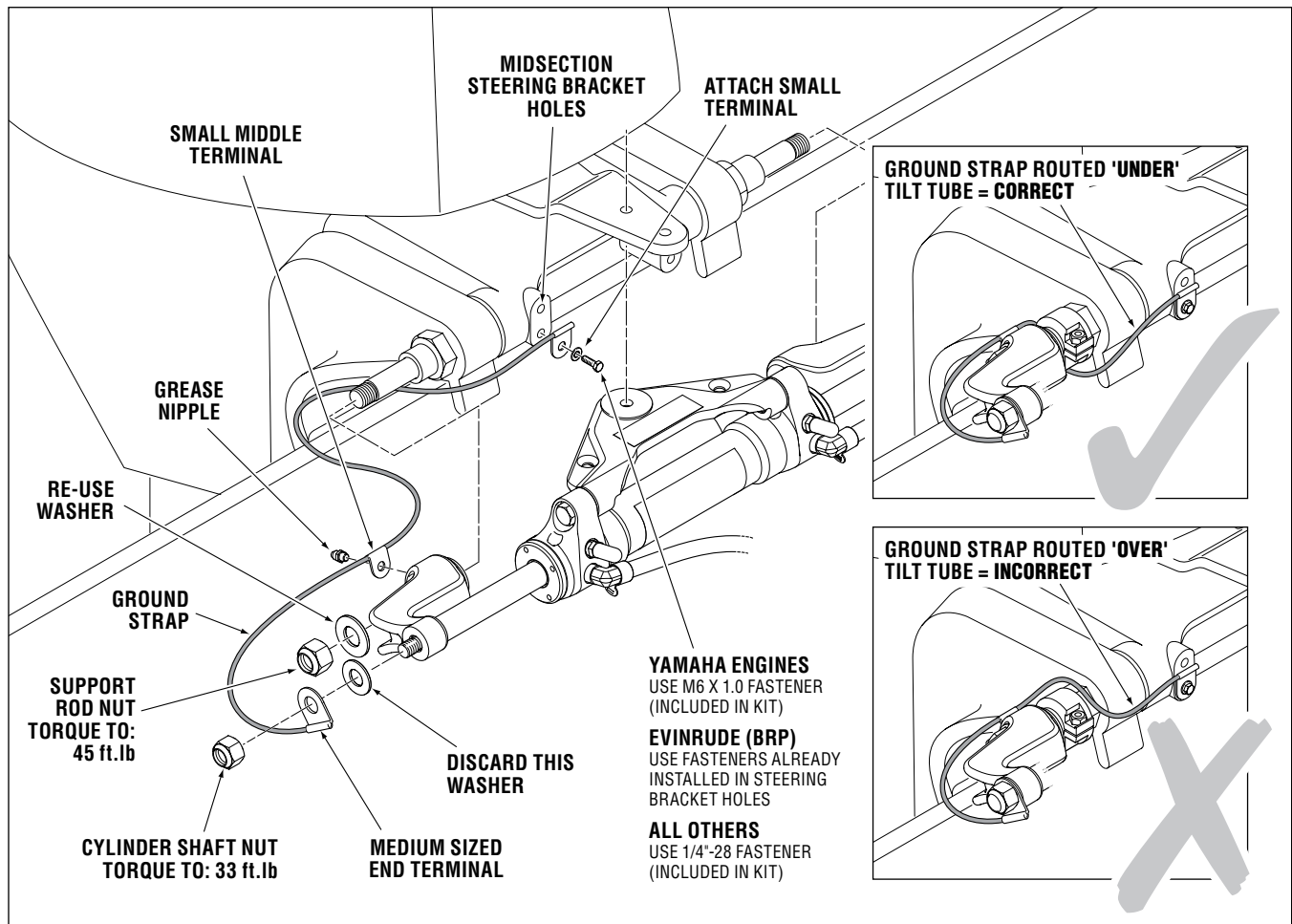


Figure A.