



Air Compressor Assembly Installation Instructions

- Remove from package and check for damage before installing.
- Disconnect the battery. This is done to avoid welding damage, or electrical short damage.
- The compressor assembly can either be welded or bolted in the engine compartment of your boat. Should the installer decide to weld the bracket to the bottom of the boat the bracket is designed so that bottom of the bracket can be cut to match the angle of most boat's bottoms?
- However the assembly is mounted be sure that the bracket is sufficiently grounded.
- Run a 30 Amp fused electrical source from the battery or fuse box to the unoccupied large terminals on the continuous use solenoid located on the side of the bracket.
- Run a wire from an ignition switched source to the unoccupied terminal on the pressure switch located on top of the air storage tank.
- Install a 1/4" air hose from the dryer/filter assembly to the item requiring an air source. All of the supplied air fittings are a push in design that requires no tools to use. To release the air line push pull the blue collar towards the fitting and gently pull on the 1/4" air line this will release the air line.
- Reconnect the battery
- Turn on the compressor and check for air leaks.
- The unit is supplied with a pull to drain valve on the bottom of the air tank. This valve should be opened periodically to drain the water from the air tank.
- The assembly also comes with a self draining Air Filter/Water separator. While this unit is self draining it does have a filter that should be cleaned once a year.

Please call Pacific Powertrain at 509-243-7840 or email us at doug@pacificpowertraininc.com with any questions.

