

Single-Lever Engine Controls

Edson is pleased to introduce our latest innovation to make sailboat steering and maneuvering a sailboat while under power easier and safer than ever before with Edson's new Pedestal Mounted Single Lever Engine Control. Designed and manufactured in conjunction with world-renowned engine control manufacturer Panish Controls, this exclusive control represents a spectacular advance in Engine Control design for sailboats. The compactness and non-magnetic qualities of the new Single-Lever Control allow it to be mounted directly beneath the compass on your Edson Pedestal for convenient, simple operation with optimal ergonomics. Sailboat maneuvering and engine control is now a simple, single handed job the whole family can easily perform.

Features of the Control:

- Single-Lever operation of both the clutch and throttle.
- Neutral Lockout - throttle can be operated without engaging transmission.
- Positive detents for transmission.
- Constructed of the highest quality non-magnetic marine grade materials.
- Smooth moving roller and oilite bearings.
- Mounts directly on top of Edson Pedestals beneath compass.
- Sized to accept standard 5" or 6" binnacle compasses.
- Fits all Edson Pedestals built since 1980.

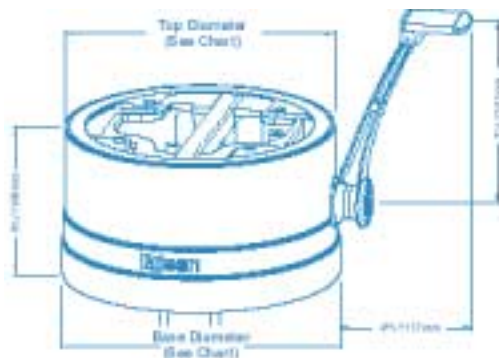
Benefits to the Sailor:

- One-handed operation - all operations in single handle.
- Compact design - no side mounted housings required.
- User can stand while using engine control.
- Can be retrofitted from dual lever controls.
- Extends transmission life (less wear from high rpm shifting).
- Simple operation for beginners and those not familiar with boat - ideal for charter boats.
- Extends Clutch and Throttle Cable life.



SINGLE LEVER CONTROL DIMENSIONS

Control #	Base Diameter	Top Diameter	Weight
875-45-45	7"/178 mm	7"/178 mm	7.5lb/3.4 kg
875-6-5	8"/203 mm	7"/178 mm	7.5lb/3.4 kg
875-6-6	8"/203 mm	8"/203 mm	7.5lb/3.4 kg
875-CDi-5	8"/203 mm	7"/178 mm	8lb/3.6 kg
875-CDi-6	8"/203 mm	7"/178 mm	8lb/3.6 kg



NOTE:

Installation Requirements:

- Pedestal tube must be 4" diameter (Edson Pedestals built since 1980).
- Not compatible with *Atomic 4* or *Paragon* transmissions.
- Clutch cable must push down at pedestal end to engage transmission into forward gear.



SINGLE LEVER CONTROL ORDERING GUIDE

Description

Single Lever Control for #335 & 336 Pedestals
 Single Lever Control for #400 & 401 Pedestals with 5" Compass
 Single Lever Control for #400 & 401 Pedestals with 6" Compass
 Single Lever Control for Classic CD-i Pedestals with 5" Compass
 Single Lever Control for Classic CD-i Pedestals with 6" Compass

Order

#875-45-5
 #875-6-5
 #875-6-6
 #875-CDi-5
 #875-CDi-6

Edson's Side-Mount Single Lever Engine Control Housings allow you to mount a standard Marine Single Lever Control at the helm, instead of down low in the cockpit. The complete assembly includes the Control Housing, Guard Top Plate, Pedestal Guard and Guard Feet (Engine Control Sold Separately). If you currently have a Pedestal Guard, order the Engine Control without guard and you can use your existing guard pipe.

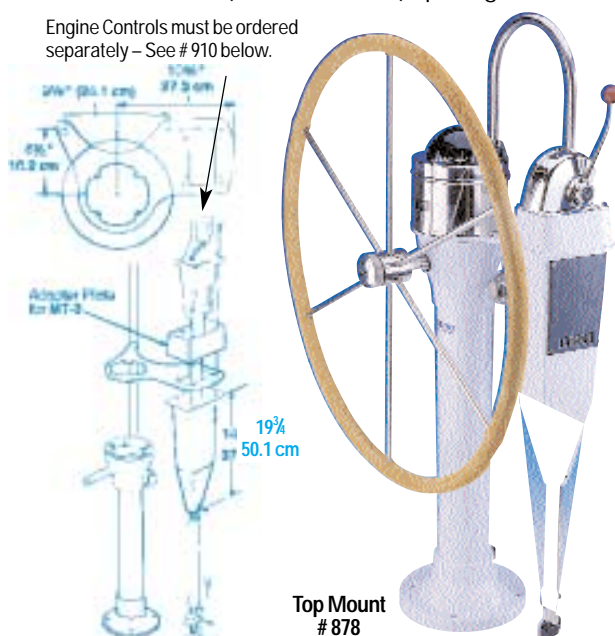


Bowman 40 equipped with Edson Steering with Side Mount Single Lever Engine Control.

Top Mount

Edson's Top Mount Engine Control Housing. This increasingly popular top mount engine control allows for one-handed control of clutch and throttle. This design prevents shifting of engine while at high rpm's. Top control also puts the operating handle higher and closer to the helmsman. Shown with Morse MT-3 control 1 $\frac{1}{8}$ " x 5 $\frac{1}{8}$ " (3.9 cm x 13.2 cm) opening.

Engine Controls must be ordered separately – See #910 below.

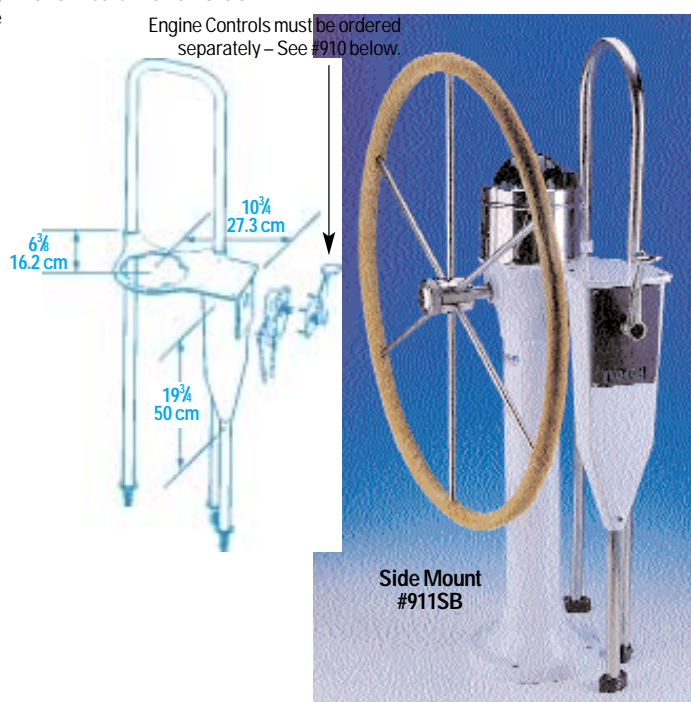


Top Mount
#878

Side Mount

Edson's Side Mount Engine Control Housing is especially useful for one-handed operation. The side mount control places the operating handle slightly outboard and gives room on top for the instrument holder.

Engine Controls must be ordered separately – See #910 below.



Side Mount
#911SB

NOTE: Equipment shown is used prior to 2000. From 2000 on, all guards are 1 $\frac{1}{8}$ ", guard feet are flush mounted and top plates are made of a durable white polymer. See page 34 for guard and top plate details.

SIDE MOUNT ENGINE CONTROL HOUSING SELECTION GUIDE

Engine Control	To Fit Edson Pedestal	For 45" Guard Order #	For 54" Guard Order #	For 58" Offset Guard Order #	Without Guard Order #
Top Mount	#335 & #336	878-45-45	878-45-54	878-45-58OS	878-45-LG
	#400 & #401	878-6-45	878-6-54	878-6-58OS	878-6-LG
Side Mount	#335 & #336	911SB-45-45	911SB-45-54	911SB-45-58OS	911SB-45-LG
	#400 & #401	911SB-6-45	911SB-6-54	911SB-6-58OS	911SB-6-LG

NOTE: All sizes come complete with top bracket, housing and necessary tubes, anchoring feet and guard pipe. The installer furnishes the appropriate controls and control cables.

Engine Control Ordering Information

Top Mount Control for #878 Housing - Order #910-MT3

Side Mount Control for #911 Housing - Order #910-TX

NOTE:

Final selection of an engine control must be made by the installer. Follow engine manufacturer's control requirements. Carefully read the control and engine manufacturer's operating and installation manuals before installation.



Edson's Slanted Instrument Holder is ideal for warning lights and bow thruster controls, these holders are designed for use on Edson #911SB Engine Control. Face size 4 $\frac{1}{2}$ "/11.4 cm wide x 4 $\frac{1}{2}$ "/11.4 cm Aluminum, white powder coated. Wt. 1 lb/.4 kg. Order #909-44