

Specifications Data Out-board Azimuth Thruster



Features:

- **Durable, Proven Design**
- Compact, Easy to install
- **Outstanding Reliability**
- Use existing hydraulics or install new
- Thru-bolt frame for portability
- **Corrosion Resistant Galvanized** Frame
- Tilt-able drive 70° +/-
- Dual tilt cylinders (3000psi each)
- **Adjustable Drive Depth**
- Hydraulic Raise/Lower up to 1.2m
- **Multiple Horsepower Ranges**
- Link-able steering for multiple drives
- 2 Year Workmanship warranty





- Sch. 80 1/2" thick pipe
- 1/2" & 1" plate construction
- **Re-enforced Tube Frame**
- **Hot-Dip Galvanized Frame**
- **UHMW Polyethylene Bushings**
- **Precision-machined fit on parts**
- **Stainless Steel Cylinder Rods**
- 4' x 2.5' mounting footprint

Available Options:

- Lower Drives: 50-125hp/ 130-175hp / 200-300hp / 325-500hp
- 180° Gear to gear steering
- 360° Azimuth Steering
- Kaplan Propellers up to 47"
- Long Reach down-tube (up to 10')
- **Hydraulic Raise/Lower (up to 1.2m)**
- **Remote hardwired Operation**
- **Wireless Radio Remote Operation**
- **Integrate-able with Auto-Pilot**
- **Pilot House Display Indication**



Patent pending

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