SPECIFICATIONS

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LUBRICATION SYSTEM	Pump Type Engine Oil Pressure* (Warm Engine): @ 1300 rpm @ 5000 rpm Engine Oil Pan Capacity Oil Pump Clearance: Inner Rotor to Outer Rotor "A" Outer Rotor to Body "B" Rotor to Body (Side) "C" Height of Outer Rotor "D" Relief Valve Operating Pressure*	Trochoid 4.0 PSI (0.03 MPa) Minimum 21.0 PSI (0.15 MPa) Minimum 0.95 pt (450 ml) 0.006 in. (0.15 mm) or Less 0.005 - 0.008 in. (0.12 - 0.20 mm) 0.0008 - 0.0028 in. (0.02 - 0.07 mm) 0.236 in. (5.99 mm) 31 - 40 PSI (2.2 - 2.8 kg/cm ²) 216 - 275 kPa
MID-SECTION	Transom Height - Short Shaft - Long Shaft Steering Pivot Range Tilt Pin Positions Total Tilt Angle Tilt Angle Shallow Water Tilt Angle Allowable Transom Thickness	17 in. (38 cm) 22 in. (51 cm) 78° 6 75° 4° - 24° 32.5° 2.2 in. (55 mm)
GEAR HOUSING (2.15:1)	Gear Ratio Gearcase Capacity Lubricant Type Forward Gear Number of Teeth Pinion Gear Number of Teeth Pinion Height Forward Gear Backlash Water Pressure=: @ 1300 rpm (Idle) Neutral @ 5000 rpm	2.15:1 6.5 fl oz (195 mL) Quicksilver Gear Lube-Premium Blend 28 Spiral/Bevel 13 Spiral/Bevel Floating No Adjustment 2.3 - 3.6 psi (16 - 25 kPa) 8 - 15 psi (55 - 103.5 kPa)

* Oil pressure specifications listed were obtained with oil at 165°F (75°C)

•Water pressure readings will vary with thermostat operation.