

STANDARD FEATURES

RELIABILITY

- Spiral-cut steel bevel gears for quiet operation and durability
- XK-360 low-copper alloy for corrosion resistance
- Tri-Paint System (Irridite, EDP & Powder Paint) creates a tough, durable corrosion-resistant barrier
- Armored trim lines protect hydraulic system from debris
- Flo-Torq® II Propeller Hub – The “Weekend Saver” protects the entire drive from damage, not just the lower unit

PERFORMANCE

- Hydrodynamic lower unit produces little drag to slice through the water efficiently
- Trim-limit switch sets drive angle for maximum performance every time
- Through-prop exhaust maximizes power and reduces noise levels
- Wide range of three-, four-, and five-blade propellers available in aluminum and stainless steel to maximize pulling power and top speed for any application

EASY OWNERSHIP

- Drive Lube Monitor – Alarm warns if drive lube is low. Engine mounting allows easy inspection and fill without the cost to pull a boat from the water.
- Permalube® U-joint – No maintenance required
- Maintenance-Free Hinge Pins – No added cost to pull a boat from the water
- Greaseable Drive Coupler – No added cost to pull a boat from the water
- Greaseable Gimbal Bearing – Do not need to remove the drive for service

TECHNOLOGY

- Power Trim XD automatically returns the drive to the water to maintain full control of boat in case of an emergency
- MerCathode® kit monitors the galvanic potential of the drive and counteracts corrosion with a metered electrical charge providing continuous cathodic protection
- Engine Guardian System with MPI engines protects the drive from damage from low lubricant levels

SPECIFICATIONS

Maximum Power Capacity	300 hp (230 kW)
Lower Unit Design	Low-Drag Hydrodynamic Torpedo
Maximum Propeller Diameter	1 x 16"
Water Inlet Location	Strut
Clutch Type	Compact Dog Clutch with F-N-R
Available Gear Ratios	1.47, 1.62, 1.81, 2.00, 2.40:1
Counter-Rotation	Optional, Except 2.40:1 Ratio
Upper Unit Gear Set	Precision-Shimmed, Spiral Bevel Gear
Lower Unit Gear Set	Precision-Shimmed, Spiral Bevel Gear
Propshaft Material	Heat-Treated Stainless Steel
Standard Exhaust Outlet	Through Propeller
Propeller Hub Type	Flo-Torq® II Hub
Recommended Lubricant	Mercury High-Performance Gear Lube
Monitoring System	Engine-Mounted Lube Monitor w/Audio Warning or Engine Guardian
Corrosion Warranty	Three-Year, Limited
Housing Construction	Corrosion-Resistant XK-360 Aluminum Low-Copper Alloy
Corrosion Protection	Tri-Paint, Anodes & MerCathode® as a Kit
Anode Type	Ultrapure Aluminum Anodes or Magnesium Anode Kit
Speedometer Pickup	Integrated Into Lower Housing, Digital Output Optional
Steering System	Single-Cylinder Power Steering with Anti-Feedback
Steering Range	56° Range Stop to Stop
U-Joint Type	Permalube® Maintenance-Free
Power Trim System	Twin-Cylinder Hydraulic Featuring Power Trim XD Kickup Return
Typical Trim Range	-5° to 15°
Trim Limit Switch	Standard – Adjustable
Trailer Limit	53°
Trim Hinge Pin Design	Permanently Lubricated – No Maintenance Required
Hydraulic Trim Lines	Stainless Steel Braided Armor
Drive Coupler	Greaseable From Inside Boat
Drive Weight	85 lb (38 kg)