

STANDARD FEATURES

RELIABILITY

- Precision-shimmed near-net-forged helical steel 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

PERFORMANCE

- Twin props & large rudder area with Bravo Three® allow uncompromised handling for single-engine boats up to 65 mph
- Trim-limit switch sets drive angle for maximum performance every time
- Through-prop exhaust maximizes power and reduces noise levels

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® 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	400 hp (295 kW)
Lower Unit Design	Large Rudder Area Twin Prop
Maximum Propeller Diameter	2 x 16"
Water Inlet Location	Strut
Clutch Type	High-Strength Smooth-Shift Cone Clutch with F-N-R
Available Gear Ratios	1.81, 2.00, 2.20, 2.43:1
Counter-Rotation	Twin Prop
Upper Unit Gear Set	Precision-Shimmed Assembly with Near-Net-Forged Helical Gears
Lower Unit Gear Set	Precision-Shimmed Assembly Forged Bevel Gears with Twin Counter-Rotating Propshafts for Bravo Three®
Propshaft Material	Heat-Treated Stainless Steel
Standard Exhaust Outlet	Through Propeller
Required Propeller Hub	None for Bravo Three
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® Electronic Corrosion Prevention
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, Digital Output Optional
U-Joint Type	Permalube® Maintenance-Free
Power Trim System	Twin-Cylinder Hydraulic Featuring Power Trim XD Kickup Return
Typical Trim Range	-2° to 14°
Trim Limit Switch	Adjustable Limit Analog or Digital – Engine-Dependant
Trailer Limit	51°
Trim Hinge Pin Design	Permanently Lubricated – No Maintenance Required
Hydraulic Trim Lines	Stainless Steel Braided Armor
Drive Coupler	Greaseable From Inside Boat
Drive Weight	148 lb (67 kg)