

# 30 MFE

Engine Model (Color)	E30MRL (Tactical Black)
Engine Type	Inline 2-Cylinder E-TEC D.I.
Bore x Stroke - in (mm)	2.992 x 2.5 (76x64)
Displacement - cu in (cc) L	35.2 (577)
Gear Ratio	2.15:1
Full Throttle RPM Range	5500-6000
Weight - lbs (kg)	154 (70kg)
Starting	Electric/Rope
Controls	Mechanical
Fuel Induction	E-TEC Direct Injection with stratified low RPM combustion mode
Alternator Output*	56 Amps Total / 15 Amps Net Dedicated
Steering	Tiller
Trim Method	Manual
Trim Range	-5° to 15°
Tilt Range	65°
Shaft Length - in (mm)	20 (508)
Lubrication	Multi-point Targeted Oiling
Oil Tank Capacity - qt (L)	1.7 (1.6)
Recommended Oil	Evinrude/ Johnson XD-100 Oil
Recommended Fuel	87 Octane
Warranty	1-Year, Non Declining



**NOT AVAILABLE FOR RECREATIONAL SALE.  
ONLY AVAILABLE TO OFFICIAL MILITARY AGENCIES.**

\* Variable Voltage Computer Controlled 56 Amp. Current amp calculated at 13.5 V.  
Net dedicated battery charging power output is 15 Amp.