

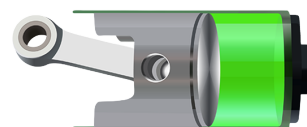
VMAX XTR16-400 AGM Deep Cycle Battery Datasheet

Type	Dual Purpose AGM (Starting + Deep Cycle)
Group Size	L16 / 903
Nominal Voltage	6 Volts
Capacity (20-hour rate)	400Ah
Energy	2.66 kWh
Reserve Capacity	950 minutes (25A to 10.5V)
Cranking Amps	1100 Amps
Marine Cranking Amps	1375 Amps
Terminals	SAE Posts + 5/16"-18 Studs
Length	11.6" (295 mm)
Width	7.1" (180 mm)
Height	15.9" (404 mm) / 16.7" (424 mm) w/terminals
Weight	125 lbs (56.7 kg)
Charging Current	25 - 120 Amps
Charging Voltage	7.2V - 7.35V
Float Voltage	6.8V - 6.9V
Discharge Temp Range	-4°F - 140°F
Charging Temp Range	32°F - 120°F
Storage Temp Range	-4°F - 140°F
Float Service Life	10 - 12 Years
Cycle Life	2,600 Cycles at 25% Depth of Discharge (DOD) 1,000 Cycles at 50% DOD 600 Cycles at 80% DOD

Information sourced from vmaxtanks.com July 2026 and is subject to change.



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