

ECV II XM1211

Command and Control



PROTECTION / PERFORMANCE / PAYLOAD

Driving the Force™

AM General®
MOBILITY SOLUTIONS FOR THE 21ST CENTURY™
www.amgeneral.com

ECV II XM1211

Specifications

	M1165	ECV II XM1211
Engine	GEP Turbocharged Diesel	GEP Turbocharged Diesel
Horsepower	190 hp (142 kw)	250 hp (186 kw)
Torque	380 lb-ft (515 N•m)	550 lb-ft (746 N•m)
Charged Air Cooler	No	Yes
Fuel Capacity	25 gal. (95 L)	42 gal. (159 L)
Transmission	4-Speed Electronic Automatic	Allison 2550 6-Speed Electronic Automatic
Geared Hub	1.92:1	2.25:1
Automatic Traction Control	No	Yes
ABS	No	Yes
Brakes	12" Inboard Mounted Power Disc	13" Inboard Mounted 4-Piston Power Disc
Quick Change Brake Pads	No	Yes
Suspension	Conventional Coil Spring	Semi-Active Suspension (SAS)
Crew Space	155 cubic ft (4.39 cubic m)	187 cubic ft (5.30 cubic m)
Armor	Accepts A & B Kits	Integral / Accepts A & B Kits
Frame Design	1-Piece Frame	3-Piece Frame (Patent Pending)
CTIS	No	Optional
Instruments	Analog	Electronic / J1939 Multiplexed
External Lighting	24-Volt Waterproof Incandescent	24-Volt Waterproof LED
Solid State Power Management	Limited	Yes
C4ISR / DT 3000	Hard Wired / Mounted	Slide In / Slide Out Plug and Play
Diagnostics	No	Embedded Diagnostics / IETM
Alternator	200 Amp, 24-Volt (400 Amp Optional)	200 Amp, 24-Volt (400 Amp Optional)
Powertrain Quick Disconnects	No	Yes
HVAC	Yes	Yes
Koch Quick Release Seat Belts	Yes	Yes
Automatic Fire Extinguishing System (AFES)	Yes	Yes

PROTECTION / PERFORMANCE / PAYLOAD

Driving the Force™