



DESIGNED TO ENDURE

RHEINMETALL MISSION MASTER CXT2 – CARGO

THE NEXT-GENERATION RHEINMETALL MISSION MASTER CXT2 IS A RUGGED UGS ENGINEERED TO CONQUER EXTREME TERRAIN AND WET GAP CROSSINGS WHILE CARRYING HEAVY PAYLOADS AND SERVE AS A VERSATILE FORCE MULTIPLIER ON TODAY'S BATTLEFIELD

TACTICAL MISSION TASKS

TASK NAME	DESCRIPTION
Casualty evacuation	Transport injured casualties from the combat zone to a medical facility or aid post
Autonomous resupply	Replenish stocks to maintain required levels of supply anywhere on the battlefield
Follow and support	Follow a force and support it by transporting vital equipment whilst providing power to enable operations for dismounted troops

SPECIFICATIONS

DIMENSIONS AND WEIGHT

Length	3.16 m
Width	2.25 m
Height	1.53 m
Ground clearance	50 cm
Curb weight	2636 kg (5800 lbs)

SPEED AND PERFORMANCE

Maximum payload	1000 kg (2204.62 lbs)
Maximum speed	40 kph (24.9 mph)
Endurance	255 km (up to 25 km fully electrical)
Max. climb grade	35 degrees
Turning radius	Zero degree
IP rating	IP67
Cooling	High capacity
Towing speed	70 kph (43.5 mph)
Tires	Continuous tire inflation system (CTIS)

AMPHIBIOUS CAPABILITIES

Maximum payload on water	650 kg
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POWER

Propulsion system	Hybrid diesel/electric
Battery	400V Lithium-ion batteries
Exportable power	5 kW
Engine	64 HP JP-8
Vehicle-to-vehicle charge	Yes

OPTIONS

Ballistic protection	STANAG 4596 level 1 or 2
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TRANSPORTABILITY

Internal air transport	CH53/C130/Chinook
Roll-on/roll-off	
Sling loadable	Yes
ISO container shipping	Yes
Follow another vehicle using autonomous convoy mode	Yes, up to 40 kph (25 mph)

COMPLIANCE

NATO military standards	STANAG 2433, 3377, 4545, 4559, 4586, 4607, 4609, 5525
U.S. military standards	MIL-STD-6017

SPECIAL FEATURES

Additional information on the Rheinmetall Mission Master CXT2	<ul style="list-style-type: none"> Autonomous navigation with the Rheinmetall PATH A-kit Optional external generator for range extension Control of the UGS and payloads from a single user interface Easy-to-install modular ISR and weapon payloads Counter-UAS modular payloads HARDOX high-performance steel hull
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