



> MAMMOTH MULTIROLE PLATFORM

The Mammoth is Defenture's multirole (combat) platform in a weight category up to 8.8T. Designed by combining the needs of multiple military users and by using the same Central Spine Chassis Principle (CSCP) as applied on the battlefield proven GRF platform. Due to the Defenture Modular Design Principle (DMDP), it is possible to configure the vehicle into any bodywork variant required.

A mobility platform for various operations dedicated for specific end users, delivering unrivalled performance under all circumstances. Designed in close cooperation with military users and manufactured by Defenture's box to box manufacturing system and suited for local assembly worldwide.



MULTIROLE PLATFORM

HIGHLIGHTS

excellent military tactical performance while enabling a wide variety of the integration of sub systems, supported by a modular ballistic protection concept.

0<u>+0</u>

The Mammoth is a tactical and highly modular platform. Designed according to the latest military standards to increase safety & mobility while reducing lifecycle costs.

A powerful driveline, 4-wheel steering and a state of the art suspension system supported by a multifuel engine allows for the highest level of mobility in all theatres of operation. This multirole platform will guarantee the highest off-road capabilities and

4-wheel steering system



Deep fording 1000 mm

Air transportable



High payload



Configuration freedom (modular)



ABS + ESP



Modular ballistic protection

SPECIFICATIONS

*Payload depends on specific customer requirements/configurations.

Weight (GVW)	8800 kg	Engine type	Multifuel 6 cylinder diesel
Payload*	3500 kg	Max power	200 kW
Length	5650 mm	Max torque	610 Nm
Width	2100 mm		4WD Hi/Low range
Height	2260 mm	Differential front/rear	Open with differential lock
	366 mm		8 speed automatic
	1000 mm		Hydraulic + ABS + ESP
	425 mm		Power assisted
	11.5 m		Independent
	40.5º		335/80 R20
	40.5º	Ballistic protection	STANAG 4569, AEP-55 Vol.1
	31º		Level 1 + 20mm FSP.
Slide slope angle	33º	Mine blast protection:	STANAG 4569/AEP-55 Vol.2 Level 1
	60%	Air transportability	C130, A400, C17, CH47 underslung
Range	800 km	Operational environmen	tC2-limited to A1 (-40°C until +49°C)
Fuel tank capacity	164 litres		according to AECTP-230
Max speed	110 km/h	EMC compliant	According to EDSTAR VG95370