

MINK MODULAR COMBAT SUPPORT VEHICLE



DATA SHEET



Engine & Transmission	MINK Skorpion2
Engine	6.7 l Cummins / 300 hp/ 223 kW 6.8 l MAN (OPTION) 340 hp/ 253 kW
Torque	1100Nm/ 1200NMm @1200 - 1800rpm
Transmission	Allison 6-speed Automatic
Engine Idle	750 - 850 rpm
Range	700 km
GVW/ Payload: MINK2	12,000 kg/ 2.700 kg, 2.000 kg (STANAG 2, 3)
Alternator	24 V/ 360 A Standard: 1 st belt: Alternator, Engine, water pump 2 nd belt: AC system and auxiliary equipment
Batteries	x 2 at the front, inside engine compartment x 2 in the v-hull compartment (option)

Dimension & Weight	TÁRS Skorpion2
Dimensions (LWH):	(LWH) 4.200 mm × 2.483 mm × 2.500 mm
Coupling:	NATO - 15t (UNECE R55), STANAG 4103
Side Slope	40 degrees
Wheels	285/70 R22.5
Track Gauge	1900 mm
Ground Clearance	600 mm
Center Distance	1360 mm
Brake System	Full pneumatic drum with ABS
Axles/ Suspension	2 × 4.5t tandem (bogie), BPW air suspension
Electrics	STANAG 4007, 12 PIN connector 24V/ 12V, ETC1224-7 interface (800 W)
Gross Vehicle Weight	9.000 kg



Dimension & Weight	MINK Skorpion2
Dimensions (LWH): MINK2	6.120 x 2.370 x 2.640 mm
Track Width/ Axle	1.908 mm/ 4x4 independent front/ rear
Wheel Base: MINK2	3.600 mm
Ground Clearance	484 mm
Angle of approach/ departure	40 degrees
Obstacle Crossing	484 mm
Crew Capacity: MINK Skorpion2	2
Protection Level	Up to STANAG 3, STANAG 4569 3A/3B

Specifications	DND Skorpion2 Dispenser
Four dispenser units	Each adjustable in rotation & elevation
Weight per dispenser unit	Appr. 400kg
Capacity per dispenser unit	Five magazines (each with 20 AT2+)
AT2+ Magazine	launch-container for 20 AT2+
AT2+ Sensors	Multi-sensor suite
AT2+ Warhead Performance	> 140 mm RHA
AT2+ Laying Time	Fully programmable with highly reliable self-destruction at the end of laying time

