



DEFENTURE



## ➤ SCORPION ALL-TERRAIN VEHICLE

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The Scorpion ATV is specially designed for high demanding military use. A powerhouse with a compact body, extreme high payload possibilities, manoeuvrability and off-road capabilities. Whatever the landscape, the Scorpion moves easily through holes,

nooks and roads where all other options are limited. Used during reconnaissance tasks, as a pack mule or on patrol, the Scorpion is compact, extremely quiet and agile.



# ➤ SCORPION

## ALL-TERRAIN VEHICLE

The Scorpion has a powerful diesel 4x4 driveline and a state-of-the-art suspension system. The 4-wheel steering system creates a new benchmark for tactical air transportable ATVs. It meets all requirements for climatic conditions, EMC, payload, robustness, durability and the use of multiple fuels while enabling optimum stable handling. The locking differentials, suspension and suspension system also ensure maximum off-road capability. The standard configuration can be upgraded with various options to meet user requirements.

## HIGHLIGHTS



Extremely high payload



4-wheel steering system



Deep fording 500 mm



Multifuel diesel / kerosine



24V electrical circuit



EMC proven



Fully air transportable by internal load and underslung



Modular ROPS

## SPECIFICATIONS

Curb weight .....	700 kg	Max torque .....	200 Nm
Length .....	2540 mm	Fuel types .....	Multi-fuel diesel (F-54, F-63)
Width .....	1524 mm	Fuel tank capacity .....	30 L
Height .....	1270 mm (1850mm with roll bar)	Operational fuel range .....	600 km
Angle of approach (unloaded) .....	77°	Driveline .....	Permanent 4x4
Angle of departure (unloaded) .....	75°	Differentials .....	Front and rear differential with manual operated full locks
Ground clearance (unloaded) .....	300 mm	Tyres .....	27x9x14 runflat
Turning circle .....	5.6 m	Rims .....	Bead lock
Payload .....	520 kg	EMC compliant .....	According to STANAG 4370, AECTP 500
Max total vehicle weight .....	1220 kg	Operational environment .....	C1-A1 (-32°C until 49°C) according to AECTP-230
Engine type .....	Diesel common rail - 3 cyl		
Max power .....	45 kw		

\*Payload depends on specific customer requirements/configurations.