

BOXER TRACKED

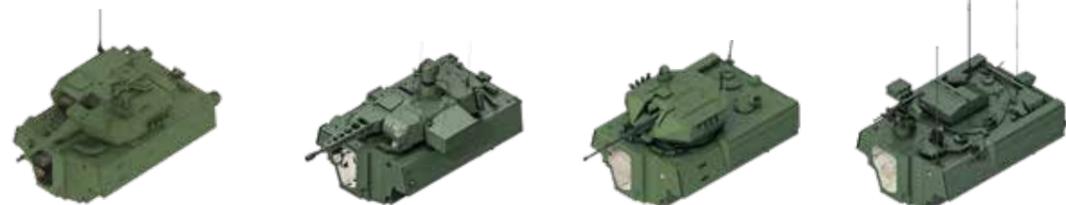
Highest Modularity – now on tracks

KNDS





MedEvac Armored Engineer Group Vehicle Armored Personnel Carrier Driver Training



IFV RT60 30 mm IFV RCT30 30 mm IFV Samson 30 mm Command Post

/ More than 20 different Mission Modules available on a tracked or wheeled platform:



Joint Fire Support Team Mortar Cobra 120 mm Mortar NEMO 120 mm qFlaq – V-Shorad



Recovery CMI 105 mm Bridge System RCH 155



Mobility

- Mobility features almost similar to IFVs
- Future proof power pack with growth potential for hybrid solutions
- Optimal power to weight ratio (20 to 25 kW/t) ensuring world class offroad mobility

BOXER compatibility

- Tracked carrier for BOXER mission modules
- Mech. and el. interfaces equal to the BOXER system
- Multiple tactical capabilities for each mission module due to the deployment on tracks or on wheels
- Reduction of Logistics Footprint due to the interchangeability of mission modules

Sustainability

- Modular high-level protection concept on IFV-Level
- Growth potential for active/reactive protection on mission modules and on the carrier itself
- Air conditioning
- CRBN
- Very low vibration level due to a unique decoupling system



/ General Performance Data: Drive Module

Engine power output	up to 880 kW
Max. weight	up to 45 t
Payload	up to 17 t
Operators	1 driver + 1 commander, depending on the mission module
Engine type	MTU MT881 CR
Transmission type	HSWL 256
Max. speed	up to 70 km/h
Electrical system	24V DC
Max. straight gradient	60 %
Max. slope gradient	30 %
Trench crossing	2.50 m
Step-climbing ability	0.8 m
Ground clearance	0.45 m
Range	up to 500 km
Tracks	steel track
Deep fording	up to 1.80 m

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