



## HX 6x6 LIGHT RECOVERY VEHICLE

### INFORMATION

- HX family concept 4x4 to 10x10
- High mobility and superior off-road performance
- Unsurpassed EMC standards
- Purpose-designed tactical chassis with military cabin (interchangeability of protected and unprotected versions)
- Very high reliability – designed and tested for a life cycle of 20+ years
- Battle proven military design with successful combat history
- More than 18,000 trucks contracted
- Upgradeability with add-ons, PDS tasks & safety updates by System House Rheinmetall

### VEHICLE DATA

Length	9.3 m
Width	2.5 m
Height	3.5 m
Fording depth	1.3 m
GVM	33,000 kg
Drive Train	MAN D20 440hp (2,100Nm, 6-cylinder)
Emission standard	Euro 5 (AdBlue System)
Transmission	AS-Tronic 12 2530 full automatic transmission with retarder
Tires	16.00R20
Cabin	Seat configuration – up to 3 crew members

### RECOVERY BODY DATA

- Military operations and interoperability can be performed easily and rapidly by means of the integrated underlift
- Not only military vehicles but also civilian fleets can be recovered safely, simply and swiftly from the hazardous zone
- Fulfilling the most demanding European standards
- Sophisticated winch system to perform the most complex scenarios while maintaining the highest safety standards available on the market
- Complete safety layout is an integral component of the system design, this implies that it is not incorporated on top of an existing system
- State of the art safety system following international standards, reviewed by an independent 3<sup>rd</sup> party

## RECOVERY DATA

Main recovery winches	2x Capstan winch (constant pull)
	Usable rope length ~83 m
	92 kN constant pulling force
	One winch can be used as a self-recovery winch to the front
	Constant pulling force
Material handling crane	Max. lifting load 5,000 kg
	Hydraulic outreach max. 6.3 m
Underlift	Up to 6 t hook load capacity
	Extension up to 3.5 m from rear axle center

