


TECHNICAL DATA SHEET

Manufacturer:	HASDER Group	
Model:	HSD-BV228 Wheeled 8x8 All Wolf Fully Amphibious	All Terrain
	Vehicle Base Model	
Model Number:	HSD-BV228-BM	
Description:	The HSD-BV228 8x8 All Wolf is fully amphibious and is one of the most versatile All-Terrain Vehicles in its class currently on the market. Powerful, agile, and extremely robust. The vehicle is manufactured using the latest technology and all brand-new components.	
Product Pictures:		
Engine:	CHERY SQR327 Gasoline 3 Cylinder OHC Four Stoke Water Cooled	
Break Horse Power (BHP):	56 BHP	
Cylinder Capacity (cc):	800 cc	
Transmission:	Automatic 2 Speed Continuously Variable Transmission (CVT) Forward and Reverse	
Transfer Box:	2 Speed manual High and Low	
Torque(Nm):	70 Nm	
Steering:	Slew Steering Handle Bars	
Turning Radius:	Own Axis	
Curb Weight:	1050 Kg+(34kh/47L gasoline)	
Gross Weight:	1,784 Kg	
Payload:	700 Kg	
Passenger Capacity:	8 Including Operator	
Land Speed (km/h):	60 km/h	
Water Speed (km/h):	8 to 12 km/h Fully Amphibious	
Operating Range:	300 Kms	
Fuel Type:	Gasoline grade 92	
Gradient Uphill:	48 Degrees	
Gradient Side-Slope:	36 Degrees	
Trench Crossing:	1,000 mm	
Ground Pressure (KPa):	14.5 Kpa	
Tracks / Tyres:	8 High Grade Argo XT117 Floatation Tyres 23x12.00-9 305 / 95-9	
Braking System:	Hydraulic Dual Caliper Disc Brake Water and Air Cooled	
Electrical System:	1 x 12 Volt	
Battery Type:	12 Volt 80 Amps	
Starter Motor:	12 Volt	
Alternator:	12 Volt 75 Amps	
Super Structure:	High Grade Mild Steel Ladder Frame	
Upper Body Structure:	High Grade Fiberglass	
Diemensions:	3500*1730*1300mm	
Operational Tempreature:	Minus 45 Degrees Puls 45 Degrees	
Instruments & Controls:	Standard Automitive	
Warranty:	2 years or 5,000 Kms (Whichever comes first. As long as one of these conditions is met, the vehicle is not covered under warranty)	
Fitted CES Accessories:	1 x Bottle Jack, 1 x Wheel Brace, 1 x Rear Ball Towing Pin, 1 x Basic Hand Tool Kit, 1 x Front Mounted Self-Recovery Winch, Multiple USB and 12 Volt Charging Points Operator and Service Manual.	