ASHVA 6X6

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	Specifications	ASHVA 6X6
ENGINE & DRIVETRAIN	Engine Type	4 STROKE, V-TWIN, LIQUID COOLING
	Power	976 CC, 85.4 HP (63.7KW) @ 6500 RPM
	Fuel System	EFI, Gasoline
	Ignition System	Electric Start
	Transmission	Automatic (CVT)
	No. of Gears	L - H - N - R - P (5 positions)
SUSPENSION	Front Shocks	Dual Rated Coil Over With Nitro Charge Piggyback Canister
	Front Suspension	Double Wishbone Suspension
	Mid & Rear Shocks	Dual Rated Coil Over With Nitro Charge Piggyback Canister
	Mid & Rear Suspension	Double Wishbone Suspension
BRAKES & TIRES/RIM	Front, Mid & Rear	Disc Brake
	Front Tires	31 x 10.5
	Mid, & Rear Tires	31 x 10.5
	Wheel Size	Alloy Wheels R15- 7”
DIMENSIONS	Length	4210 mm
	Width	1950 mm
	Height	2000 mm
	Wheelbase	3330 mm
	Track width	1700 mm
	Payload Capacity	800 Kg
	Dry Weight	1150 Kg
	Fuel Tank Capacity	30 L
	Ground Clearance	381 mm
	Cargo Capacity	543 L

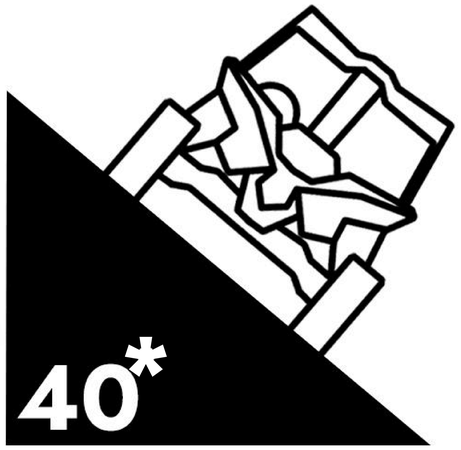
FEATURES

Specifications	ASHVA 6X6
Cargo System	In built cargo box
Transmission Modes	Open & Lock Differential Modes, 6X6 WD, 6X4 WD
Chassis/ Cage	Space Frame
Hitch Type	Single Point (Front & Rear)
Lighting	Halogen
Seat Belt	4 point/ 5 point
Seat Type	Buckle Seat
Seating Capacity	2 Seater
Instrumentation	Semi Digital Instrument Cluster
Snorkel	Inlet & Outlet for CVT
Gravel Guard	Yes

ATTACHMENT INTEGRATION CAPABILITIES

Tow behind trailer
3-point hitch
Rear hitch carrier
Agri attachment without PTO

GRADEABILITY



SIDE STABILITY

*Terms & Conditions- Tested on A-thon Test Track without any attachments
*Specifications subjected to change due to periodic upgrades in the product & technology
*All parameters may slightly vary from the actual specifications
*As per A-THON recommended attachments

A-THON's ASHVA 6x6 (2-variants)	ASHVA 6X6 PFX	ASHVA 6X6 PFX PRO
Specifications		
Engine kW	63 kW@ 6500 rpm	63 kW@ 6500 rpm
Engine hp	84.4 hp@ 6500 rpm	84.4 hp@ 6500 rpm
Gear Shifter	Aluminium Knob	Carbon Fiber finish
Passanger Grab Bar	Aluminium	Carbon Fiber finish
EPS	60 Nm	60 Nm
CV shaft	Xtended Travel	Xtended Travel
Body Panel and Color options	(8- Color Options) + (Custom)	8- Color Options + Custom + Wrap
Front Shocks	A-thon Shock absorber V2 (Color options available)	A-thon Shock absorber V2 (Color options available)
Rear Shocks	A-thon Shock absorber V2 (Color options available)	A-thon Shock absorber V2 (Color options available)
Steering wheel	Sports Edition	Sports Edition
Seat Belts Type	5 points	5 points
Air Intake Snorkles	Available	Available
Roof	Single tone multi-layer roof	Custom tone multi-layer roof
Roof Rails	Not Available	Available
Steering tilt	Available	Available
Telescopic Steering	Available	Available
Display Technology	10.1" touchscreen display, TFT	10.1" touchscreen display, TFT
Rear Camera	Available	Available
Infotainment	Available	Available
Tyres Options	Standard	High-Performance
Winch System	Available (4500lbs)/ 2-Tonnne	Available (6610lbs) (3-Tonne)

COLOR OPTIONS

Racing Red

Electric Yellow

Battle Green

Lunar Grey

A-THON's Ashva 6×6 (2-variants)	ASHVA 6X6 PFX	ASHVA 6X6 PFX PRO
Specifications		
LED Light Bars	Available	Available
TPMS	Available	Available
Jack system	Electrical Jack	Pneumatic Airlift Jack
GPS and Bluetooth	Available	Available
Bull Bar and Other Panel Guard	Available	Available
Wheels	Bead lock	Bead lock
Air Compressor	Not Available	Available
Cluster	Analogue	Digital
Headlights	LED	LED
Spare tyres and Carrier	Available	Available
Alternators	Not Available	10kW Power generator
Wind Shields	Not Available	Retractable Wind shield
A-Arm Guard	Available Standard	Available with Color options and Wraps
Trailing Arm Guard	Available Standard	Available with Color options and Wraps
Shock Guard Front and Rear	Available Standard	Available with Color options and Wraps
A- Pillar Grab Handle	Available	Available
C-Pillar Cover	Available	Available
Safety Gears	Not Available	A-THON safety kit
Custom Sports Seat	Not Available	Available
High Performance Oil Cooler	Available	Available
Wheel Spacers	Not Available	Available
Valve - Tronics	Not Available	Available
Quick Tilt Steering	Not Available	Available
Speakers	Sony (IP68)	Bose (IP68)

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COLOR OPTIONS

Mystic black

Rock

Orange

Electric Blue