# ASHVA 4S

*COPYRIGHT & IMPENDING PATENT

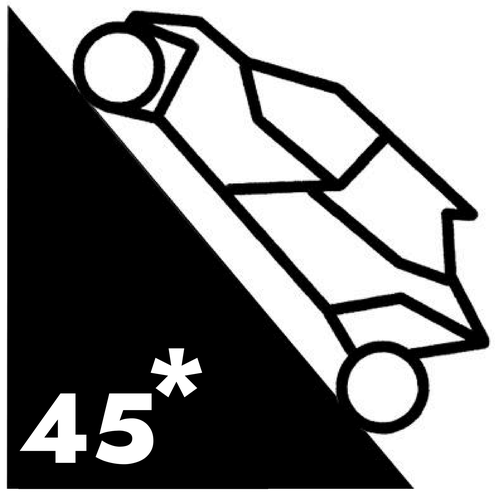
| | Specifications | ASHVA 4S XTR | ASHVA 4S PFX |
|---|---|---|---|
| ENGINE & DRIVETRAIN | Engine Type | 4 stroke, V-twin, Differential Integrated, Liquid Cooling | 4 stroke, V-twin, Liquid cooling |
| | Power | 976 cc, 71 hp (53.7kw) @ 6500 RPM | 976 cc, 85.4 hp (63.7kw) @ 6500 RPM |
| | Fuel System | EFI, Gasoline | EFI, Gasoline |
| | Ignition System | Electric Start | Electric Start |
| | Transmission | Automatic (CVT) | Automatic (CVT) |
| | No. of Gears | L - H - N - R - P (5 positions) | L - H - N - R - P (5 positions) |
| SUSPENSION | Front Shocks | Dual Rated Coil Over With Nitro Charge Piggyback Canister | Dual Rated Coil Over With Nitro Charge Piggyback Canister |
| | Front Suspension | Double Wishbone Suspension | Double Wishbone Suspension |
| | Rear Shocks | Dual Rated Coil Over With Nitro Charge Remote Canister | Dual Rated Coil Over With Nitro Charge Remote Canister |
| | Rear Suspension | Trailing ARM With Triple Camber Links | Trailing ARM With Triple Camber Links |
| BRAKES & TIRES/RIM | Front & Rear | Disc Brake | Disc Brake |
| | Front Tires | 31 x 10.5 | 31 x 10.5 |
| | Rear Tires | 31 x 10.5 | 31 x 10.5 |
| | Wheel Size | Alloy Wheels R15- 7” | Alloy Wheels R15- 7” |
| DIMENSIONS | Length | 4320 mm | 4320 mm |
| | Width | 1950 mm | 1950 mm |
| | Height | 2000 mm | 2000 mm |
| | Wheelbase | 3412 mm | 3412 mm |
| | Track width | 1550 mm | 1550 mm |
| | Payload Capacity | 700 Kg | 700 Kg |
| | Dry Weight | 1300 Kg | 1300 Kg |
| | Fuel Tank Capacity | 30 L | 30 L |
| | Ground Clearance | 381 mm | 381 mm |
| | Cargo Capacity | 60L | 60L |

FEATURES

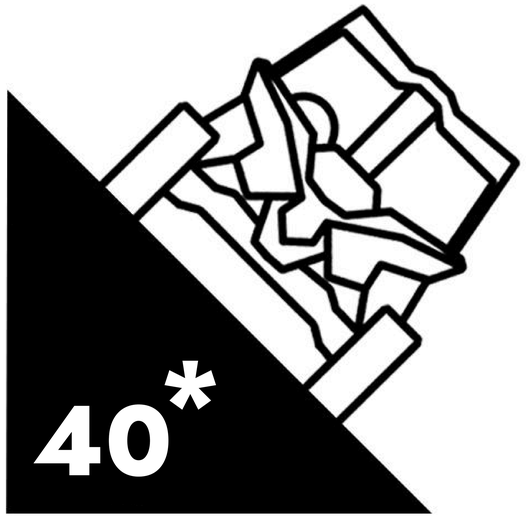
| Specifications | ASHVA 4S XTR | ASHVA 4S PFX |
|---|---|---|
| Cargo System | In built cargo box | In built cargo box |
| Transmission Modes | 2WD, 4WD, Front & Rear + Open & Lock Differential Modes | 2WD, 4WD, Front & Rear + Open & Lock Differential Modes |
| Chassis/ Cage | Space Frame | Space Frame |
| Hitch Type | Single Point (Front & Rear) | Single Point (Front & Rear) |
| Lighting | Halogen | Halogen |
| Seat Belt | 4-point/ 5 point | 4-point/ 5 point |
| Seat Type | Bucket Seat | Bucket Seat |
| Seating Capacity | 4 Seater | 4 Seater |
| Instrumentation | Semi Digital Instrument Cluster | Semi Digital Instrument Cluster |
| Snorkel | Inlet & Outlet for CVT | Inlet & Outlet for CVT |
| Gravel Guard | Yes | 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 4S(2-variants) | ASHVA 4S XTR | ASHVA 4S PFX |
|---|---|---|
| | | |
| **Specifications** | | |
| Engine kW | 53 kW@ 6500 rpm | 63 kW@ 6500 rpm |
| Engine hp | 71.0 hp@ 6500 rpm | 71.0 hp@ 6500 rpm |
| Gear Shifter | Aluminium Knob | Carbon Fiber finish |
| Passanger Grab Bar | Tubular | Carbon Fiber finish |
| EPS | 40 Nm | 60 Nm |
| CV shaft | Standard | Xtended Travel |
| Body Panel and Color options | 4 Color Options | 8- Color Options + Custom + Wrap |
| Front Shocks | A-thon Shock absorber V1 (Single Color) | A-thon Shock absorber V2 (Color options available) |
| Rear Shocks | A-thon Shock absorber V1 (Single Color) | A-thon Shock absorber V2 (Color options available) |
| Steering wheel | Normal | Sports Edition |
| Seat Belts Type | 3 points | 4 points |
| Air Intake Snorkles | Not Available | Available |
| Roof | Single tone single layer roof | Custom tone multi-layer roof |
| Roof Rails | Not Available | Available |
| Steering tilt | Not Available | Available |
| Telescopic Steering | Not Available | Available |
| Display Technology | 5" touchscreen display, TFT | 10.1" touchscreen display, TFT |
| Rear Camera | Not Available | Available |
| Infotainment | Available | Available |
| Tyres Options | Standard | High-Performance |
| Winch System | Available (4500lbs)/ 2-Tonnne | Available (6610lbs) (3-Tonne) |

## COLOR OPTIONS

Racing Red (XTR & PFX)

Electric Yellow (XTR & PFX)

Battle Green (XTR & PFX)

Lunar Grey (XTR & PFX)

| A-THON's Ashva 4S (2-variants) | ASHVA 4S XTR | ASHVA 4S PFX |
|---|---|---|
| **Specifications** | | |
| LED Light Bars | Not Available | Available |
| TPMS | Available | Available |
| Jack system | Standard | Pneumatic Airlift Jack |
| GPS and Bluetooth | Available | Available |
| Bull Bar and Other Panel Guard | Not Available | Available |
| Wheels | Standard | Bead lock |
| Air Compressor | Not Available | Available |
| Cluster | Digital | Digital |
| Headlights | Halogen | LED |
| Spare tyres and Carrier | Not 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 | Not Available | Available |
| Wheel Spacers | Not Available | Available |
| Valve - Tronics | Not Available | Available |
| Quick Tilt Steering | Available | Available |
| Speakers | Not Available | Bose (IP68) |

*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

## COLOR OPTIONS

Mystic Black (PFX)

Rock (PFX)

Orange (PFX)

Electric Blue (PFX)