NORTHSTAR Specialty Vehicles, LLC

P.O. Box 129 Roseau, MN 56751 218-463-4454

www.northstarspecialtyvehicles.com

Big Boss Utility 6x6



Tow Hitch and Wire Cutter Stretcher Carrier





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NorthStar Big Boss Utility 6X6 800 EFI Twin Six Wheel Shaft Drive

Specifications

Based on Polaris Sportsman Big Boss 6X6 800 EFI vehicle.

Chassis

Aluminum superstructure on base frame.

Front Deck and Superstructure

- Rail tie down channel recessed in deck top with added periphery tie downs.
- Deck height 5 ½ inches (14cm) lower than standard Sportsman 6x6 front rack.
- Entire assembly folds forward for service access to radiator. Hand operated latches provide access.
- Roll over bar on rear of front deck to protect operator controls.
- Front mounted 3500 lb. winch integrated and recessed into super-structure.
- Two forward vehicle transport tie down locations.

Rear Deck and Superstructure

- Double aluminum C-channel top frame and rear deck support.
- Rail lock down channel recessed in deck with added periphery tie downs.
- Rollover bar on front of rear deck to match front deck rollover bar.
- Rear 3500 lb. winch integrated and recessed into rear bumper and hitch.
- Two rear vehicle transport tie down locations.

Driver/Passenger Cockpit

- Control panel with switches and gauges separate from steering column.
- Access on front side of control panel for servicing gauges and wiring.
- Storage area in front of driver seat.
- Passenger seating on each side of driver with under seat storage.

Side Panels

- Quick detach side panels/foot rests for quick service access to engine on right side and CVT on left side.
- Secondary foot rests for emergency operation with side panels/footrests removed.

CVT Access

- Quick access CVT cover for belt changing.
- Petcock water drain on CVT cover.

Engine

- Recoil back-up starter.
- Back-up battery to power EFI if main battery discharged.
- · Quick access to spark plugs for servicing.

Cooling System

• Large oversize radiator for cooling in severe duty conditions.

Fuel System

- Fuel tanks integrated into rear chassis. 15 gallon (57 liter) capacity.
- Fuel fill under seat.

Controls

- Hand warmers and throttle thumb warmer.
- Six DC outlets 2 at front dash area, 2 on each side at passenger seat storage.

Undercarriage

- Aluminum plate ¼ inch (6mm) undercarriage skid protection for drivetrain and suspension components.
- Heavy duty front A-arms box beam with heavy duty automotive style lower ball joint.

Optional Military Specs Available

- Front tow hitch with integrated wire cutter. Stows under rear deck. Fits military pintle hitch.
- Heavy duty front and rear springs.
- Infra-red drive lights with white light blackout.
- Stretcher carrier.
- Spare tire carrier.
- Gas can carrier.
- · Run-flat tires.
- Stackable secondary rear deck pods with integrated storage (fits standard ammo box).
- Special colors and camouflage treatment.

Specifications are subject to change without notice. Vehicles can be adapted for special customer needs.