



Specification for:

Submitted To:
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Specification **1594**
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C-5572 UTV ALUMINUM TRAILER

Simplicity Aluminum 7,000lb tandem axle trailer with treated wood deck, spare tire, and mount, 5000lb payload.

C-5534 CAN-AM DEFENDER 6X6 LIMITED

CHASSIS SPECIFICATIONS:

There shall be a Can Am Defender 6x6 Limited model provided for the custom build.

ENGINE HD10

Type 82 hp/69 lb-ft, Rotax® 976 cc, V-twin, liquid-cooled

Fuel Delivery System Intelligent Throttle Control (iTC™)

with Electronic Fuel Injection (EFI)

Transmission PRO-TORQ CVT Transmission with Quick Response System

(QRS), high-airflow ventilation and Electronic Drive Belt Protection

Extra L/H/N/R/P

Drive Train Selectable 4WD/6WD with Visco-Lok† auto-locking front differential

Driving Assistance Electronic Hill Descent Control

ECO™/ECO™ Off/Work modes

Power Steering Dynamic Power Steering (DPS)

SUSPENSIONS

Front Suspension Arched double A-arm/11 in. (27.9 cm) travel

Front Shocks Twin tube gas-charged shocks

Rear Suspension Arched TTA with external sway bar/11 in. (27.9 cm) travel

Rear Shocks Twin tube gas-charged shocks

TIRES & WHEELS

Front/Rear Tires XPS Trail King 27 x 9/11 x 14 in.

Wheels 14 in. cast-aluminum

BRAKES

Front Dual 220 mm ventilated disc brakes with hydraulic twin-piston calipers

Rear Dual 220 mm ventilated disc brakes

with hydraulic twin-piston calipers

DIMENSIONS & CAPACITIES

Cage Profiled cage, ROPS approved

Estimated Dry Weight 1,953 lb (886 kg)

L x W x H 154.1 x 64 x 78 in. (391.5 x 162.5 x 198.1 cm)

Wheelbase 115.5 in. (294 cm)
Ground Clearance 13 in. (33 cm)
Cargo Box Dimensions 72 x 54.5 x 10 in. (180.3 x 138.4 x 25.4 cm)
Cargo Box Capacity 1,000 lb (454 kg)/California only: 600 lb (272.2 kg)
Power Tilt Bed N/A
Tailgate Load Capacity 250 lb (113.4 kg)
Storage Capacity Total: 10.4 gal (39.5 L)
Towing Capacity 3,000 lb (1,360.8 kg)
Payload Capacity 1,700 lb (771 kg)
Fuel Capacity 10.6 gal (40 L)
Person Capacity 3

FEATURES

Gauge 4.5 in. wide digital display
Battery 12 V (30 amp/h)
Magneto 650 W
Instrumentation DC outlet (10-A)
Lighting Front lighting output 140 W, LED tail lights
Winch N/A
Seat VERSA-PRO bench seat with passenger seats flipping up
Underside hooks
Steering Wheel Adjustable tilt steering
Protection Integrated front steel bumper, HMWPE central skid plate
Hitch Type 2 in. hitch receiver
WARRANTY & EXTENDED SERVICE
Factory Warranty 1 year BRP limited warranty
Extended Service
Terms
B.E.S.T. term available up to 30 months

C-5566.2 SHEET METAL ROOF-PAINTED

There shall be a roof type overhang on the body to limit UV rays and weather. There shall be a full sheet of aluminum to close the front of the body off from wind and weather.

C-5570 FLIP DOWN STEP

There shall be a CUSTOM flip down step mounted to the rear of the vehicle.

C-4569 UTV-100, CUSTOM FLATBED BODY PAINTED

The UTV shall have a custom-built flatbed body made out of aluminum sheet material and sch 40 & 80 tubing.

The bed will utilize the OEM mounting provisions.

It shall have a headache rack that exceeds the roof of cab by 18".

All stepping surfaces will be made of embossed diamond plate aluminum.

The body shall be painted a custom color to be determined in the paint option.

C-5571.2 EMS DEMO LIGHT PACKAGE W/SIREN AND CONTROLLER

There shall be (5) FT-GSMJR-WN lights to the front of the front wall to mimic an ambulance. Color pattern shall be Red-Blue-White-Blue-Red. There shall be Eight (8) G25 surface mount warning lights. Model FT-G25-RED mounted on the apparatus.

Two (2) shall be mounted on the front grille area, forward facing.

One (1) shall be mounted on the Driver's side front fender.

One (1) shall be mounted on the Passenger side front fender.

One (1) shall be mounted on the Driver's side rear fender.

One (1) shall be mounted on the Passenger side rear fender.

Two (2) shall be mounted on the rear tail body area.

There shall be three (3) mini brow, model FT-MB-15-B mounted on the UTV/Body

One (1) on the cab forward facing.

One (1) on the Driver's Side Body facing outward.

One (1) on the Passenger Side Body facing outward.

There shall be four (4) undercarriage lights, model FT-CU-AQX-Kit mounted under the chassis evenly.

spaced to provide full ground lighting coverage.

There shall be two (2) work lights mounted on the headache rack, rear facing. Model FT-WL-X-5-FT-B

One (1) Siren controller Model #295SLSA6. The 295SL Series is a full-function siren with radio repeat and

public address, providing maximum warning protection in a compact design.

One (1) Whelen Model #SA315P Projector Series siren speaker shall be provided with bracket. The 100

wat siren speaker shall be designed in a black nylon composite housing with 123 decibel rating.

Mounted on the front grille area.