

ENGINE

TYPE

BORE & STROKE

EFI SYSTEM / CARBURETOR

STARTING SYSTEM

TRANSMISSION

499.6 cc, V-twin, liquid-cooled, SOHC, 8-valve (4-valve / cyl)

82 x 47 mm

46 mm Throttle Body, 2 Siemens† VDO injectors

Electric

CVT, sub-transmission with high, low, park, neutral & reverse.

Standard engine braking

DRIVE TRAIN*

Selectable 2WD / 4WD shaft driven with Visco-Lok‡ auto-locking front differential

CHASSIS*

FRAME

SUSPENSION TYPE / SHOCKS

FRONT SUSPENSION TRAVEL*

SUSPENSION TYPE / SHOCKS*

REAR SUSPENSION TRAVEL*

FRONT BRAKE

REAR BRAKE

TIRES / FRONT*

TIRES / REAR*

WHEELS*

Base Model Specification

Surrounding Spar Technology (SST) G2

*Double A-arm

9 in. (22.9 cm)

Torsional Trailing arm Independent (TTI)

9.3 in. (23.6 cm)

Dual 214 mm ventilated disc brakes with hydraulic twin-piston calipers

Single 214 mm ventilated disc brake with hydraulic twin-piston caliper

Carlisle‡ Badland 26 x 8 x 12 in. (66 x 20.3 x 30.5 cm)

Carlisle Badland 26 x 10 x 12 in. (66 x 25.4 x 30.5 cm)

Steel Black

DRY WEIGHT*

DRY WEIGHT*

Base Model Specification

713 lb (324 kg)

DIMENSIONS*

L X W X H (IN)*

L X W X H (CM)*

WHEELBASE

SEAT HEIGHT*

GROUND CLEARANCE*

TOWING CAPACITY

RACK CAPACITY

Base Model Specification

86 x 46 x 44 in.

218.4 x 116.8 x 111.8 cm

51 in. (129.5 cm)

34.5 in. (87.7 cm)

11 in. (27.9 cm)

1,300 lb (590 kg)

Front: 100 lb (45 kg) Rear: 200 lb (90 kg)

STORAGE

FUEL CAPACITY

Rear: 5.7 gal (21.4 L)

5.4 gal (20.5 L)

FEATURES*

INSTRUMENTATION*

Base Model Specification

Multifunction digital LCD gauge: Speedometer, tachometer (bar graph RPM, bottom bar numerical RPM), odometer, trip & hour meters, diagnostic center, gear position, engine hour meter, 4 x 4 indicator, temperature and engine lights, fuel gauge, clock, auto shut off

Digitally Encoded Security System (D.E.S.S.™)

Prewired for winch

230-W from twin 60-W projectors and dual 55-W reflectors with tail ligh brake light

Lighter type in console, standard connector in the back (15-A)

DPS™ Package:

- Tri-Mode Dynamic Power Steering (DPS)

- Visco-Lok QE

- 12-in. cast-aluminum wheels

- 625-W magneto

WARRANTY FACTORY

EXTENDED

6 months limited warranty

B.E.S.T. available from 12 to 36 months