



# Cat<sup>®</sup> CUV82

UTILITY VEHICLE

## FEATURES:

- Designed for Work** – The gas-powered Cat<sup>®</sup> CUV82 Utility Vehicle efficiently completes hauling tasks, quickly maneuvering over rugged terrain on the work site at speeds over 72.4 km/h (45 mph). The CUV82 features a rugged all steel cargo bed with 453.6 kg (1,000 lb) capacity. Smooth acceleration, clear sight lines and engine braking capability make the Cat UTV well suited for hauling and towing.
- Stable Under Load** – The CUV82 boasts a four-wheel independent suspension system with a front sway bar, providing superior stability at full load. A long swing arm suspension and custom tuned springs and shocks provide a balance between a smooth ride and handling loads. Ample ground clearance ensures these vehicles will navigate rough terrain with ease.
- Quiet, Comfortable Operation** – The Cat UTV is built for quiet and comfortable operation all day long. The design minimizes noise and vibration during operation for a quieter ride. The CUV82 comfortably seats two riders side-by-side with ample leg, elbow and headroom for tall riders. Behind the seat storage and a document holder provide space for personal items and gear. The passenger seat base can be removed and stowed behind the seat to provide extra floor space for larger items.
- Easy to Operate and Customize** – Driving ease and comfort are hallmarks of the new Cat UTV experience. Standard electric power steering offers superior handling and tight turning capabilities. An instrument gauge offers easy viewing of critical operating information. More than 50 accessory options are available so you can customize your Cat UTV to meet your specific work needs. The Cat UTV is pre-wired for quick do-it-yourself installation of all of these options.
- Easy Service, Unmatched Dealer Support** – Easy access service points simplify vehicle maintenance, while on-board advanced diagnostics reduce troubleshooting time. Above all, the Cat CUV82 is backed by unmatched service and support from participating UTV Cat dealers.

## Specifications

### Engine

Fuel Type	Gasoline
Engine Size/Type	50 hp, 0.8 L, Three-Cylinder
Cooling	Liquid with Fan
Safety Standard	ANSI/ROHVA 1-2014

### Capacity

Seat (Capacity)	2
Fuel Tank Capacity	37.8 L      10 gal
Towing	907.2 kg      2,000 lb
Rear Cargo (Capacity)	453.6 kg      1,000 lb
Rear Cargo (Type)	Steel
Box Lining	Paint



# CUV82 Utility Vehicle

## Driveline

Top Speed	Over 72.4 km/h (45 mph) with 40.2 km/h (25 mph) Configurable Speed Setting	
Transmission	CVT	
Drive System	2WD/4WD/Electric Rear Locking Differential	

## Dimensions

Rear Cargo Dimensions (L × W × H)	1054 mm × 1403 mm × 299 mm	41.5 in × 55.25 in × 11.75 in
Wheelbase	2159 mm	85 in
Overall Vehicle Size (L × W × H)	3200 mm × 1600 mm × 1880 mm	126 in × 63 in × 74 in
Ground Clearance	267 mm	10.5 in
Seat Height	813 mm	32 in
Floor Height	311 mm	12.25 in
Track Width	1575 mm	62 in
Curb Weight (Wet)	729.4 kg	1,608 lb

## Electrical

Instrument Gauge	Digital
Headlight	Halogen
Tail Light	Dual LED
Location for Secondary Battery	Yes

## Suspension

Tire Type	Utility
Tire Size	25 × 10.5-12
Wheel	Steel
Suspension Type (Front)	A-Arm – Independent
Suspension Type (Rear)	A-Arm – Independent
Brakes	Single and Dual Piston Disc Brakes
Emergency/Park Brake	Parking Gear
Sway Bar (Front)	Standard

## Steering/Shifting

Steering	Electric Power Assist
Shifter Location	Steering Column
Shifter Type	Mechanical

## Interior

Seat Belt	Three-Point
Seat	Cut and Sewn
Side Restraints	Shoulder Bar with Door
Behind Seat Storage	Yes

## STANDARD EQUIPMENT

---

### POWER TRAIN

- 50 hp, 0.8 L, Three-Cylinder Gasoline Engine
- Transaxle with High, Low, Neutral, Reverse and Park
- Belt Driven CVT Transmission
- 2WD/4WD/Electric Rear Locking Differential
- Fuel Pump
- Air Cleaner, 2 Stage
- Radiator

### ELECTRICAL

- Electric Assist Power Steering
- Instrument Gauge with Ground Speed, Engine Speed, Hours, Odometer, Battery Voltage, Engine Temperature, Fuel Level and Advanced Diagnostics
- Headlights with High/Low Beams
- Rear Tail Lights
- Alternator
- Horn

### SUSPENSION

- Four Wheel Independent Suspension
- Sway Bar (Front – Standard, Rear – Optional)
- Dual Rate Springs

### BRAKES

- Engine Braking
- Four Wheel Disc Brakes with Dual Reservoir

### OTHER

- 40.2 km/h (25 mph) Configurable Speed Setting

### OPERATOR ENVIRONMENT

- Two Seats
- Three-Point Seat Belts
- Document Holder
- Center Console with Equipment Holder
- Two Doors
- Beverage Holder
- Glove Box
- Lower Dash Storage
- Column Shifter
- Behind Seat Storage
- Adjustable Tilt Steering Wheel and Shifter
- Adjustable Driver's Seat
- Door Pockets

### FRAMES

- All Steel Cargo Bed with Manual Dump
- Safety Standard Compliant ROPS
- Front Tow Hooks

### TIRES

- Standard Utility Tires with Steel Rims

## ACCESSORIES

---

### DOOR OPTIONS

- Plastic Full Doors
- Canvas Front Doors

### FRONT WINDSHIELD OPTIONS

- Poly Windshield
- Poly Bottom Half-Windshield
- Wiper/Washer Kit
- Glass Windshield

### HEATING AND COOLING OPTIONS

- Heater/Defrost Kit
- Block Heater

### LIGHTING OPTIONS

- Beacon Light
- Interior Dome Light Kit
- Work Lighting Kit
- Light Bar Kit

### MIRROR OPTIONS

- Rearview Mirror

### GUARD OPTIONS

- Brush Guard
- Grill Guard
- Rear Bumper
- Headache Rack
- Front Arm Guards

### SAFETY AND SECURITY OPTIONS

- Flag Rod and Holder
- Beacon
- Product Link™ 240
- Backup Alarm
- Battery Shut Off Switch

### POWER OPTIONS

- Accessory Battery
- Electro-Hydraulic Power Bed Dump

### REAR WINDSHIELD OPTIONS

- Poly Rear Panel
- Glass Rear Panel

### ROOF OPTIONS

- One Piece Roof
- Two Piece Premium Roof
- Roof Liner
- Bimini Roof

### TIRE/WHEEL OPTIONS

- Off-Road Tires
- 14 inch Aluminum Wheel

### TOWING OPTIONS

- Front Winch

### STORAGE OPTIONS

- Under Seat Storage

### GENERAL INTERIOR OPTIONS

- Overhead Console

### OTHER OPTIONS

- Snow Plow
- Rear Sway Bar
- Rubber Box Mat

# CUV82 Utility Vehicle

---

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at [www.cat.com](http://www.cat.com)

© 2018 Caterpillar  
All rights reserved

Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

CAT, CATERPILLAR, SAFETY.CAT.COM, their respective logos, "Caterpillar Yellow" and the "Power Edge" trade dress, as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.

AEHQ8097-02 (09-2018)  
Replaces AEHQ8097-01  
(Americas North)

