



Cat[®] CUV82

UTILITY VEHICLE

FEATURES:

- Designed for Work** – The gas-powered Cat[®] 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.
- Easy to Operate** – 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.
- 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.
- Accessories** – More than 30 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 these options, which include: roofs, windshields, doors, guards, lights, tires, winches and many more.
- 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	

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 x W x H)	1054 mm x	41.5 in x
	1403 mm x	55.25 in x
	299 mm	11.75 in
Wheelbase	2159 mm	85 in
Overall Vehicle Size (L x W x H)	3200 mm x	126 in x
	1600 mm x	63 in x
	1880 mm	74 in
Ground Clearance	267 mm	10.5 in
Seat Height	813 mm	32 in
Floor Height	311 mm	12.25 in
Curb Weight (Wet)	766.1 kg	1,689 lb



CUV82 Utility Vehicle

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

Interior

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

Steering/Shifting

Steering	Electric Power Assist
Shifter Location	Steering Column
Shifter Type	Mechanical

STANDARD EQUIPMENT

FRAMES

- All Steel Cargo Bed with Manual Dump
- Safety Standard Compliant ROPS
- Front Tow Hooks
- 51 mm (2") Tow Hitch

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

SUSPENSION

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

BRAKES

- Engine Braking
- Four Wheel Disc Brakes with Dual Reservoir

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

OPERATOR ENVIRONMENT

- Two Seats
- Three-Point Seat Belts
- Center Console with Document Holder
- Two Knee 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

TIRES

- Standard Utility Tires with Steel Rims

OTHER

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

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at www.cat.com

© 2019 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, LET'S DO THE WORK, their respective logos, "Caterpillar Yellow," the "Power Edge" and Cat "Modern Hex" trade dress as well as corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.

AEHQ8097-04 (05-2019)
Replaces AEHQ8097-03
(Americas North)

