



Cat[®] CUV105D

UTILITY VEHICLE

FEATURES:

- Designed for Work** – The diesel-powered CUV105D Utility Vehicle efficiently completes hauling tasks, quickly maneuvering over rugged terrain on the work site at speeds up to 40.2 km/h (25 mph). The CUV105D 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 CUV105D 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 CUV105D comfortably seats five riders side-by-side in two rows 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 CUV105D is backed by unmatched service and support from participating UTV Cat dealers.

Specifications

Engine

Fuel Type	Diesel
Engine Size/Type	25 hp, 1.03 L, Three-Cylinder
Cooling	Liquid with Fan
Safety Standard	SAE J2258

Capacity

Seat (Capacity)	5
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



CUV105D Utility Vehicle

Driveline

Top Speed	40.2 km/h	25 mph
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)	4064 mm × 1600 mm × 1880 mm	160 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)	848 kg	1,869 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	Hip Bar
Behind Seat Storage	Yes

STANDARD EQUIPMENT

POWER TRAIN

- 25 hp, 1.03 L, Three-Cylinder Diesel 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

OPERATOR ENVIRONMENT

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

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
- Rubber Box Mat
- Rear Sway Bar

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