

# Cat<sup>®</sup> CUV105 D

# UTILITY VEHICLE

## FEATURES:

- Designed for Work The diesel-powered CUV105 D 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 CUV105 D 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 CUV105 D 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 CUV105 D 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.
- 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 CUV105 D is backed by unmatched service and support from participating UTV Cat dealers.

# **Specifications**

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**Drive System** 

LIIGIIIE		
Fuel Type	Diesel	
Engine Size/Type	25 hp, 1.03 L,	Three-Cylinder
Cooling	Liquid with Fa	an
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	
Driveline		
Top Speed	40.2 km/h	25 mph
Transmission	CVT	

2WD/4WD/Electric Rear

Locking Differential

# Dimensions

Rear Cargo Dimensions (L × W × H)	1054 mm ×	41.5 in ×
	1403 mm ×	55.25 in ×
	299 mm	11.75 in
Wheelbase	2159 mm	85 in
Overall Vehicle Size (L $\times$ W $\times$ H)	4064 mm ×	160 in ×
	1600 mm ×	63 in ×
	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)	895.9 kg	1,975 lb



# **CUV105 D Utility Vehicle**

# Electrical

Instrument Gauge
Headlight
Tail Light
Location for Secondary Battery

# **Suspension**

Tire Type Tire Size Wheel Suspension Type (Front) Suspension Type (Rear) Brakes

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

Digital

Halogen

Dual LED

Yes

# Interior

Seat Belt Seat Side Restraints Behind Seat Storage

# Steering/Shifting

Steering Shifter Location Shifter Type Three-Point Cut and Sewn Hip Bar Yes

Electric Power Assist Steering Column 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**

- 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

## 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**

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

#### TIRES

Standard Utility Tires with Steel Rims

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