

#### **General Info**

B&B Stock Number	A1289679
Category	Forklift
Year	1999
Make	Caterpillar
Model	AH40
Serial Number / VIN	35M122
Serial Number Plate / VIN Sticker	10.11.2024 03:52 PM
	10-11-2024 03:52 PM
Hour Meter or Odometer Reading	2311





#### **Dimensions**

Overall Length (ft and inches)	32 ft 4 in
Overall Width (ft and inches)	11 ft 4 in
Overall Height (ft and inches)	14 ft 5 in
Operational Weight (lbs)	71020

## **Off Highway Equipment**

Travel System	Wheels & Tires
Drive Type	4X2
Fuel Type	Diesel
Control Station Type	Enclosed Cab (EROPS)
Operator Controls	Pilot Controls
Seat Type	Fixed
A/C	No
Heat	No
Radio	No
Reverse Camera	No
All of the above are fully functional	N/A

#### **Forklift**

Forks	
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Length x Width (inches)	120x10
Max Lift Height	162 in
Max Lift Capacity	40000 lbs
Engine Type	Diesel
Wheel Type	Pneumatic
Fork Positioner	Yes
Side Shift	Yes
Mast Tilt	Yes
Frame Leveling	N/A
Tilt Carriage	N/A
Carriage Extend	N/A

#### **Other Features & Attachments**

OMM (Operator & Maintenance No Manual)	
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#### **Full Machine Photos**

Landscape photos for best results









	<image/>
Exterior Comments	Exterior is in good overall condition with wear and tear as expected for the age of the unit. All the doors and panels work as required. Driver side window is missing the glass/plexiglass.
Control Station	
Control Station	



Control Station Overall Comments	Brand new seat and rails installed less than a couple of months ago, no AC, there is a heater in the cab but doesn't provide any heat because of the way it's plumbed in. All the gauges don't work, the ones that work are air, battery, oil pressure, clutch pressure. New glow plugs in the motor.
Engine	
Engine Compartment	
	<image/>
Engine Overall Comments	Engine runs well, newer turbo installed about 5 years ago, upgraded PTO pump to handle the hydraulic system, New radiator installed at the same time pump was upgraded.

## **Drivetrain Components**







# **Hydraulics**

Hydraulic Pump/Fittings/Hoses/Cylinders/Pin s







Hydraulic System Comments

Hoses on mast leak for side shift, due to cold temperature caused them to Crack. Main lift cylinder rebuilt.

Chassis	
Chassis Photos	
Comments	No apparent issues, the entire front frame is free of any cracks.

#### **Functionality Assessment**

Is this machine fully operable?	Yes
Video - Operational or 360	Click to Download
What's great about this machine	Great unit ready to do heavy lifting upto 40000lbs anytime, an old and slow machine that will let you know what it can and can't do. Engine works well, tires are about 3 years old, update wiring for ignition.
What needs work	Side shift hoses on the mast leak, hard to start in extreme cold temperatures, block heater has a short in it, windows in the cab needs some work, small fuel tank and hard on gas.