

**564  
574  
Forwarders**



	564	574
CAT® Engine	C6.6 ACERT	C6.6 ACERT
Gross Power	129 kW (173 HP)	129 kW (173 HP)
Standard Wood Bunk Length	4.88m (16')	4.88m (16')
- Optional	5.64m (18.5')	5.64m (18.5')
Operating Weight	16,330 kg (36,000 lb)	17,237 kg (38,000 lb)

# Caterpillar® Forwarders

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## Power Train

- Field proven CAT ACERT diesel engines
- Torque converter power shift transmission
- 4-speed electronic shift
- Wet disc axle and parking brakes

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## Control System

- IQAN computer control system
- Closed center proportional control valves
- Hydraulic oil cooler with thermal bypass

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## Operator Station

- Scratch resistant 12.7 mm (1/2 in) tinted polycarbonate windows
- Side windows double as escape routes
- Heater/air conditioner
- Fire extinguisher
- 360° lighting package
- Hydraulic tilt cab
- Isolation mounted cab



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### Structures

- Large engine side covers
- Heavy-duty engine and radiator house
- Purpose-built blade with wear resistant front cutting edge
- Optional brush sweeps
- Heavy frame articulation points
- Full 40° articulation with frame lock
- Adjustable log bunks with floating cam stakes

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### Loader Features

- Rear mounted loader with durable rack and pinion swing system
- Wrapped hoses
- Full load high reach boom
- 250° rotation
- European style butt-bypass grapple with high strength steel dampener

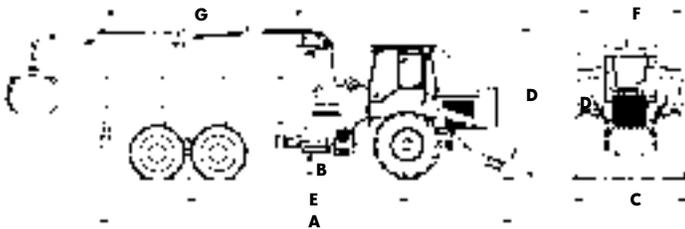


*Caterpillar forwarders have proven, over-sized components including heavy-duty axles and torque converter power shift transmission. The spacious, comfortable operator station is designed for exceptional visibility.*

# Forwarder General Specifications

	564, 6-Wheel	574, 8-Wheel
Axle Front		
Axle Rear		
Front Axle Bogie lift		
Engine		
Standard Engine kw		
Standard Engine hp		
Fuel		
Standard Tire Front		
Standard Tire Rear		
Optional Tire Front (other sizes available on request)		
Optional Tire Rear (other sizes available on request)		
Transmission		
Gears		
Maximum Forward Speed		
Variable displacement load sensing piston pump		
Flow @ 2200 rpm		
Reservoir Capacity		
Loader with Telescopic Boom - 6.93m (22 ft, 9 in) Reach		
8.53 m (28 Sq ft) Clam Bunk		
Bogie Tracks		
Standard Operating Weight		
Load Capacity		
Load Capacity with Clam Bunk Attachment		
	<b>564, 6-Wheel</b>	<b>574, 8-Wheel</b>
	Funk 1200	NAF Bogie (HD)
	NAF Bogie (HD)	NAF Bogie (HD)
		Optional
	CAT C6.6 ACERT	CAT C6.6 ACERT
	129	129
	173	173
	178 L (47 gal)	178 L (47 gal)
	28 L x 26	700/50 x 26.5
	700/50 x 26.5	700/50 x 26.5
	30.5 x 32	800/50 x 26.5
	800/50 x 26.5	800/50 x 26.5
	Electric Power Shift	Electric Power Shift
	4/4	4/4
	23.33 km/h (14.5 mph)	23.33 km/h (14.5 mph)
	PVG 100 cc	PVG 100 cc
	250 l/m (66 gpm)	250 l/m (66 gpm)
	121 L (32 gal)	121 L (32 gal)
	Standard	Standard
	Optional	Optional
	Optional	Optional
	16,330 kg (36,000 lbs)	17,237 kg (38,000 lbs)
	13,608 kg (30,000 lbs)	14,525 kg (32,000 lbs)
	11,793 kg (26,000 lbs)	11,793 kg (26,000 lbs)

# Forwarder Basic Dimensions



	564, 6-Wheel	574, 8-Wheel
<b>A. Length (With Blade Raised)</b>		
4.88 m (16 ft) Bunk	10.21 m (402 in)	10.21 m (402 in)
5.64m (18.5 ft) Bunk	10.97 m (432 in)	10.97 m (432 in)
<b>B. Ground Clearance</b>	579 mm (22.8 in)	579 mm (22.8 in)
<b>C. Width with Standard Tires</b>	2997 mm (118 in)	3048 mm (120 in)
<b>D. Transport Height</b>	3581 mm (141 in)	3581 mm (141 in)
<b>E. Wheel Base</b>		
4.88 m (16 ft) Bunk	5334 mm (210 in)	5334 mm (210 in)
5.64m (18.5 ft) Bunk	5715 mm (225 in)	5715 mm (225 in)
<b>F. Load Stake Width (Inside)</b>	2591 mm (102 in)	2591 mm (102 in)
<b>G. Length of Wood Bunk</b>		
Optional Length	4.88 m (16 ft)	4.88 m (16 ft)
	5.64m (18.5 ft)	5.64 m (18.5 ft)

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