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Search

[CATEGORIES](#) → [BACKHOE LOADERS](#) → [TEREX 970 ELITE](#)

Terex 970 Elite Backhoe Loader

CATEGORY: BACKHOE LOADERS →

MANUFACTURER: TEREX →

MODEL: 970 ELITE →

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General Specifications

Backhoe

Bucket Dig Force	11,596 lbs (5,260 kg)
Bucket Dig Force - Extended	11,596 lbs (5,260 kg)
Dig Depth	15 ft (4 m)
Dig Depth - Extended	19 ft (6 m)
Load Height - Extended	15 ft (5 m)
Reach at Load Height - Extended	10 ft (3 m)
Reach From Swivel	19 ft (6 m)

Reach From Swivel - Extended

23 ft (7 m)

Dimensions

Ground Clearance

2 ft (0 m)

Height to Top of Suspended Cab

9 ft (3 m)

Transport Length

24 ft (7 m)

Transport Width

8 ft (2 m)

Wheelbase

7 ft (2 m)

Engine

Displacement

269 cu in (4,408 cu cm)

Engine Model

1104C-44T

Gross Power

100 hp (75 kw)

Net Max Torque

415 lbs ft (563 nm)

Net Power

94 hp (70 kw)

Power Measured @

2200 rpm

Torque Measured @

1400 rpm

Hydraulic System

Pump Flow Capacity

42 gpm (160 lpm)

Pump Type

twin gear

Relief Valve Pressure	3250 psi
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Loader

Bucket Breakout Force	12,256 lbs (5,559 kg)
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Bucket Capacity	2 cu yd (1 cu m)
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Bucket Width	94 in (239 cm)
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Clearance at Max Dump Height	9 ft (3 m)
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Dig Depth	5 in (12 cm)
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Reach at Max Dump Height	2 ft (1 m)
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Operating Specifications

Alternator Supplied Amperage	75 amps
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Cooling System Fluid Capacity	4 gal (16 l)
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Front Axle Fluid Capacity	3 gal (12 l)
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Fuel Capacity	34 gal (130 l)
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Hydraulic System Fluid Capacity	38 gal (143 l)
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Max Weight	16,581 lbs (7,521 kg)
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Oil System Fluid Capacity	2 gal (9 l)
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Operating Voltage	12 volts
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Rear Axle Fluid Capacity	4 gal (13 l)
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Tire Size Front - 2wd / 4wd	16.9x24
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Transmission Fluid Capacity	6 gal (23 l)
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Turning Radius	19 ft (6 m)
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Tires

Rear Tires Size	16.9x24
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Transmission

Max Speed	26 mph (42 kph)
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Max Speed - Reverse	8 mph (13 kph)
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Number of Forward Gears	4
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Number of Reverse Gears	2
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Transmission Type	full powershift
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