



Examples: 'Bobcat Skid Steers', 'Komatsu Dealers', 'Groff Tractor', 'Cat 316', 'Today's

Search

[All Equipment Category Specs](#) → [Backhoe Loaders](#) → [Case 580M](#)

Case 580M Backhoe Loader

Including 580M TURBO

CATEGORY: BACKHOE LOADERS (See all Backhoe Loaders for sale)
MANUFACTURER: CASE (See all Case Equipment for sale)
MODEL: 580M (See all Case 580M for sale)

Backhoe

Bucket Dig Force	11212 lbs (5,086 kg)
Bucket Dig Force - Extended	11212 lbs (5,086 kg)
Dig Depth	14.3 ft (4 m)
Dig Depth - Extended	18.3 ft (5 m)
Load Height	11.2 ft (3 m)
Load Height - Extended	13.3 ft (4 m)
Reach at Load Height - Extended	11.5 ft (3 m)

Join our newsletter today for free

Enter your email

Subscribe Now

Reach From Swivel - Extended

21.9 ft (6 m)

Dimensions

Ground Clearance

1.3 ft (0 m)

Height to Top of Suspended Cab

9 ft (3 m)

Transport Length

23.2 ft (7 m)

Transport Width

7.2 ft (2 m)

Wheelbase

7.1 ft (2 m)

Engine

Aspiration

Natural

Displacement

272 cu in (0 m)

Engine Model

Family III 445/M2, Tier II certified

Gross Power

80 hp (60 kw)

Net Max Torque

231 lbs/ft

Net Power

76 hp (57 kw)

Net Torque Rise

0.23

Number of Cylinders

4

Power Measured @

2200 rpm

Torque Measured @

1400 rpm

[Join our newsletter today for free](#)[Subscribe Now](#)

Hydraulic System

Pump Flow Capacity	28.5 gal/min (106 l/min)
Pump Type	gear-type, transmission driven
Relief Valve Pressure	3050 psi

Loader

Bucket Breakout Force	9164 lbs (4,157 kg)
Bucket Capacity	0.9 cu yds (0 m)
Bucket Width	82 in (208 cm)
Clearance at Max Dump Height	8.7 ft (2 m)
Dig Depth	7.8 in (18 cm)
Lift Capacity	1950 lbs (885 kg)
Reach at Max Dump Height	28.2 ft (9 m)

Operating Specifications

Alternator Supplied Amperage	90 A
Cooling System Fluid Capacity	4.5 gal (15 l)
Front Axle Fluid Capacity	1.5 gal (4 l)
Fuel Capacity	31.4 gal (117 l)
Hydraulic System Fluid Capacity	28 gal (106 l)

Join our newsletter today for free

Subscribe Now



Max Weight	16510 lbs (7,489 kg)
Oil System Fluid Capacity	3.6 gal (11 l)
Operating Voltage	12 V V
Operating Weight 2wd	13359 lbs (6,060 kg)
Rear Axle Fluid Capacity	3.8 gal (11 l)
Tire Size Front - 2wd / 4wd	11Lx16.1/12x16.5
Transmission Fluid Capacity	5.5 gal (19 l)
Turning Radius	11 ft (3 m)

Tires

Rear Tires Size	17.5Lx24/19.5Lx24
------------------------	-------------------

Transmission

Max Speed	24.5 mph (39 kph)
Max Speed - Reverse	29.6 mph (47 kph)
Number of Forward Gears	4
Number of Reverse Gears	4
Transmission Type	4-speed synchromesh with hydraulically actuated clutches

Join our newsletter today for free

Subscribe Now



Backhoe

Bucket Dig Force	11212 lbs (5,086 kg)
Bucket Dig Force - Extended	11212 lbs (5,086 kg)
Dig Depth	14.3 ft (4 m)
Dig Depth - Extended	18.3 ft (5 m)
Load Height	11.2 ft (3 m)
Load Height - Extended	13.3 ft (4 m)
Reach at Load Height - Extended	11.5 ft (3 m)
Reach From Swivel	17.9 ft (5 m)
Reach From Swivel - Extended	21.9 ft (6 m)

Dimensions

Ground Clearance	1.3 ft (0 m)
Height to Top of Suspended Cab	9 ft (3 m)
Transport Length	23.2 ft (7 m)
Transport Width	7.2 ft (2 m)
Wheelbase	7.1 ft (2 m)

Engine

Aspiration	turbocharged
-------------------	--------------

Join our newsletter today for free

[Subscribe Now](#)



Displacement	272 cu in (0 m)
Engine Model	Family III 445T/M2, Tier II certified
Gross Power	85 hp (63 kw)
Net Max Torque	246 lbs/ft
Net Power	80 hp (60 kw)
Net Torque Rise	0.33
Number of Cylinders	4
Power Measured @	2200 rpm
Torque Measured @	1400 rpm

Hydraulic System

Pump Flow Capacity	28.5 gal/min (106 l/min)
Pump Type	gear-type, transmission driven
Relief Valve Pressure	3050 psi

Loader

Bucket Breakout Force	9164 lbs (4,157 kg)
Bucket Capacity	0.9 cu yds (0 m)
Bucket Width	82 in (208 cm)
Clearance at Max Dump Height	8.7 ft (2 m)

Join our newsletter today for free

Subscribe Now



Lift Capacity	1950 lbs (885 kg)
Reach at Max Dump Height	2.4 ft (1 m)

Operating Specifications

Alternator Supplied Amperage	90 A
Cooling System Fluid Capacity	4.5 gal (15 l)
Front Axle Fluid Capacity	1.5 gal (4 l)
Fuel Capacity	31.4 gal (117 l)
Hydraulic System Fluid Capacity	28 gal (106 l)
Max Weight	16510 lbs (7,489 kg)
Oil System Fluid Capacity	3.6 gal (11 l)
Operating Voltage	12 V V
Operating Weight 2wd	13359 lbs (6,060 kg)
Rear Axle Fluid Capacity	3.8 gal (11 l)
Tire Size Front - 2wd / 4wd	11Lx16.1/12x16.5
Transmission Fluid Capacity	5.5 gal (19 l)
Turning Radius	21.3 ft (6 m)

Tires

Rear Tires Size	17.5Lx24/19.5Lx24
-----------------	-------------------

Transmission

Max Speed	24.5 mph (39 kph)
Max Speed - Reverse	29.7 mph (47 kph)
Number of Forward Gears	4
Number of Reverse Gears	4
Transmission Type	4-speed synchromesh with hydraulically actuated clutches



TOGETHER WE CAN

DIG
DEEPER

Check out our online auctions for
your equipment needs.



See all of the [Case 580Ms we have listed for sale.](#)

Join our newsletter today for free

Subscribe Now

