

Product Specifications For 150 Next Gen



Engine

Net Power - ISO 9249/SAE J1349

219 hp

Engine Model

Cat® C9.3B

Weights

Operating Weight - Typically Equipped

45012 lb

Moldboard

Blade Width

12 ft

Power Train

Forward/Reverse Gears

9 Forward / 6 Reverse

Service Refill Capacities

Diesel Exhaust Fluid Tank (Tier 4 Only)

10.6 Gal

Fuel Tank

42.3 Gal

Machine Weight

Note (1)

* Typically equipped operating weight is calculated with full fuel tank, coolant, lubricants, operator, push block, transmission guard, rear ripper/scarifier, 14.0R24 tires on multi-piece rims, and other equipment.

150 Next Gen Standard Equipment

NOTE

Standard equipment may vary. Consult your Cat dealer for details.

OPERATOR ENVIRONMENT

Cellphone holder

Seat, vinyl

Seat belt

Wipers, front

Screen, rear sun shade

Cab, base
Differential lock, manual
Information display screen
Coat hook
Cup holder
Cab storage
Mirrors, B-pillar
Mirror, rear view
Lights, dome interior
Automatic climate control
Rollover protective structure (ROPS) / falling objects protective structure (FOPS)

SAFETY

Back-up alarm
Grab rails
Hydraulic brakes
Hydraulic system - integrated dead engine implement lower
Hydraulic system - integrated work port pressure relief
Parking brake
Tandem toolbox
Tandem walkways

POWERTRAIN

Cat C9.3B diesel engine
Transmission, 9 forward / 6 reverse gears, including finish gear
Eco mode
43° C (109° F) standard capacity
Ecology drain
Engine idle shutdown
Shifter with upshift/downshift rocker

DRAWBAR CIRCLE MOLDBOARD

Circle - Bottom Adjust
Circle drive slip clutch
12 foot moldboard

ELECTRICAL

Sealed alternator
Alternator, basic 115A at 24 V
Reversing lights
Breaker panel
900 CCA standard duty batteries
Rear lights with LED lighting
LED lights
Low light and high light bars

SERVICE AND MAINTENANCE

Next generation fluid filters

Fuel fill

Fast fuel ready

Grouped location for engine oil and fuel filters

Extended life coolant

150 Next Gen Optional Equipment

NOTE

Optional equipment may vary. Consult your Cat dealer for details.

OPERATOR ENVIRONMENT

Seat, air suspension

Seat, mechanical suspension

Seat, premium heated and ventilated

Wipers, lower front

Wipers, rear

Screen, rear window

Cab, plus (sliding side windows)

Cab, premium (sliding side windows and door wipers)

Mirrors, side view

Fans, defrost

Radio ready

AM/FM, Bluetooth®, Weatherband

CB radio with converter

Satellite radio

SAFETY

License plate bracket

Manual lock out

Operator Presence System

Camera, rear view

Secondary steering system

Signaling/warning horn

Drawbar toolbox

Warning beacon mounts

Integrated hazard lights

Sound suppression

POWERTRAIN

Transmission with autoshift

High-speed engine oil drain

Cold weather package

Cold weather package plus
All-Wheel Drive (AWD)

DRAWBAR CIRCLE MOLDBOARD

Circle - Top Adjust
Circle - High Performance Circle
Circle saver
Blade lift accumulators
14 foot moldboard
Grader Bits on 14 foot moldboard

ELECTRICAL

1,125 CCA heavy duty batteries
Snow wing LED lights
Drop down rear lights and turn signals

SERVICE AND MAINTENANCE

Engine service light

ATTACHMENTS

Lift groups
High Performance Circle
Counterweight
Push block
Mid-Machine Scarifier (MMS)
Rear ripper/scarifier
Front blade
Snow wings
V-Plow
Straight plow
Brooms
Lift groups
High Performance Circle
Counterweight
Straight plow
Brooms