





GET ON TRACK IN A BIG NEW WAY

Owners and operators like you — the ones who run them — have told us what makes our compact track loaders (CTLs) work on all kinds of jobsites. Driven by your input, we've created our 335 P-Tier to raise the industry bar. We packed horsepower under the hood, redefined cab comfort, and maximized performance and stability. Then we equipped this large-frame model with pressure-compensated, load-sensing (PCLS) hydraulics for advanced multifunctioning. And added optional integrated machine technology, high-flow auxiliary hydraulics to optimize attachments, and your choice of control styles and grade-management solutions. All to enhance the operator experience and help put you on track for powerful productivity.

Designed to deliver

Impressive 118 gross horsepower packed into a proven compact frame helps the 335 P-Tier CTL effortlessly push through the most demanding tasks. Plus it can capably maneuver around a wide range of jobsites and also transports easily.

All about the operator

Next-generation cab filled with ergonomic creature comforts like a premium heated/ventilated seat, low-effort joystick controllers with adjustable performance modes, 25-button sealed-switch module to streamline settings, and deluxe LCD monitor puts operators of all skill levels at ease. Larger glass area increases visibility for the operator. Sealed and pressurized to minimize dust and noise, the cab is also isolated from the frame for a smooth ride.

Handle the pressure

PCLS hydraulic system provides improved multifunctioning, smoother machine control, and better fuel economy than open-center hydraulic systems. Outstanding auxiliary hydraulic flow of 44 gallons per minute empowers the addition of highor super-flow attachments.

Flex your attachment muscle

Equip your 335 P-Tier with your choice of over 100 available
John Deere attachments to boost the versatility of your fleet.
Expanded mulching head and cold planer models can help open up new work opportunities.

Take control your way

Electrohydraulic (EH) ISO-pattern joystick controls that allow customized machine operations based on operator preference come standard. EH four-way controls, including EH foot control, ISO joystick control, H-pattern joystick control, and ISO and foot controls, are optional.





GRADE IT EASY

WITH JOHN DEERE GRADE-CONTROL OPTIONS

- Onboard Grade Indicate provides a real-time readout of cross-slope (machine roll) and mainfall slope (machine pitch) on the in-cab monitor. Use relative value readout to alter grades relative to existing or reference grades.
- Slope Control lets operators automatically maintain blade position without using external lasers or GNSS, to hold grade with minimum effort, corrections, and adjustments. Laser option helps make Slope Control even more productive.
- Slope Control With Dual Laser enables operators to automatically control the blade to a specific slope and elevation using a rotating laser.
- Built on the legacy of the John Deere 333G SmartGrade™ — the first CTL in the industry to feature fully integrated 3D-gradecontrol technology — the **335 P-Tier** SmartGrade includes our operatorfriendly DozerMode control system. Pushing a button on the sealedswitch module switches to the DozerMode control pattern to enable intuitive crawler operation. Deere-designed and -built six-way SG96 Dozer Blade is tough enough to cut grade but can also smoothly spread or precisely fine-grade materials.

Smooth operator

Optional anti-vibration undercarriage system* allows higher travel speeds over rough terrain with excellent material retention. Bogie system enables smoother transitions over uneven surfaces.

*Only for zigzag-bar tracks; not compatible with SmartGrade or SmartGrade with Slope Control.

Repeat performance

Shorten cycle times and speed production in repetitive boom applications with the optional EH boom performance package that automates functions.

Load warrior

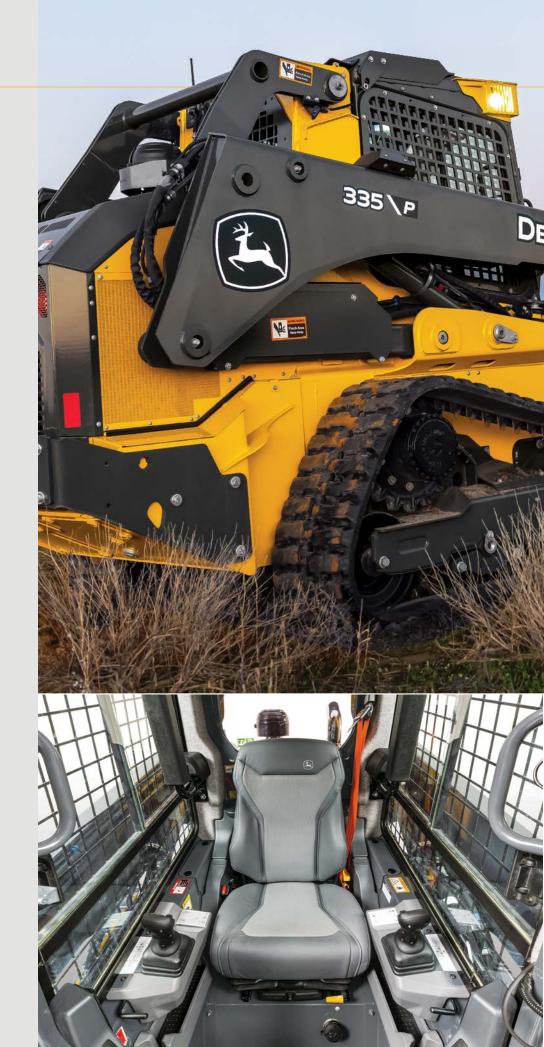
Height to hinge pin of 11 feet enables the 335 P-Tier to easily load tandem-axle dump trucks, fill hoppers, and feed mixers. Additional reach comes in handy for moving pallets of pavers or other weighty cargo.

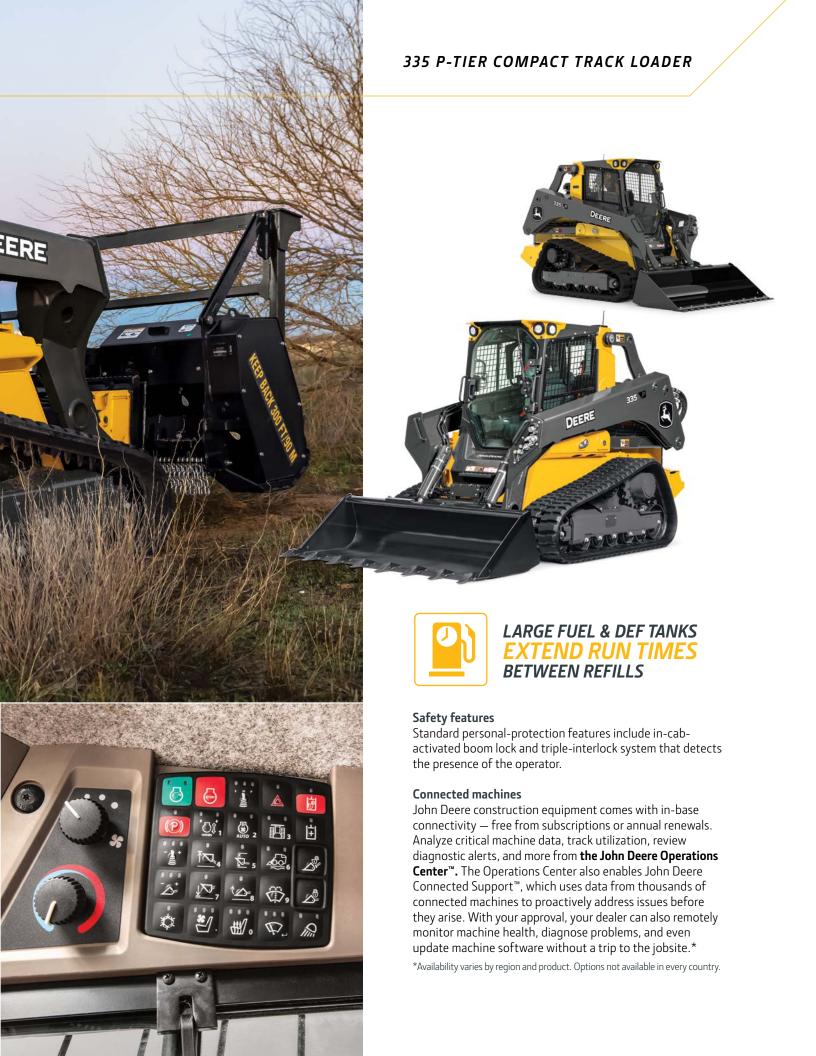
In a whole new light

Opt for an 8-inch touch-screen display to clearly access and monitor vital machine data. Standard LED deluxe lighting and rearview camera plus optional Surround View further enhance jobsite visibility.

Run long

Large tank capacity for both fuel and diesel exhaust fluid (DEF) lets you run all day without having to refill. Tilt the hood up for simple ground-level access to the dipstick, filters, and fuel and fluid fills. Convenient cab-footwell access helps speed cleaning.







335 P-TIER COMPACT TRACK LOADER SPECIFICATIONS



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Manufacturer and Model	335 P-IIER / 335 P-IIER SWIARIGRA	335 P-TIER / 335 P-TIER SMARTGRADE™			
N D 15 : : C: 1 1	Yanmar 4TNV94FHT	Displacement	3.1 L (186.3 cu. in.)		
Non-Road Emission Standard	EPA Final Tier 4/EU Stage IV	Rated Engine Speed	2,500 rpm		
Cylinders	4	Torque Rise	39% at 1,700 rpm		
Gross Rated Power (ISO 14396)	88.0 kW (118.0 hp) at 2,500 rpm	Aspiration	Turbocharged, intercooled		
Net Peak Power (SAE J1349 / ISO 9249)	85.5 kW (114.7 hp) at 2,500 rpm	Air Cleaner	Dry dual element		
Peak Torque	395 Nm (291.3 ftlb.) at 1,700 rpm		,		
Cooling	, , , , , , , , , , , , , , , , , , , ,				
Fan Type	Variable-speed hydraulic drive and re	versing fan drive standard			
Powertrain	Tanada op accompanion				
Pump	Axial-piston hydrostatic	Travel Speeds (continued)			
Controls	Electrohydraulic	2 Speed, High	13.7 km/h (8.5 mph)		
Travel Speeds	,	Brake	Integral, automatic, spring-applied,		
2 Speed, Low	8.9 km/h (5.5 mph)		hydraulically released wet-disc brake		
Undercarriage			ng and a management of the contract of the con		
Rubber Tracks	New-Generation smooth-ride long-li	fe Ground Pressure (continued)			
	rubber with steel inserts	With Optional 400-mm (15.8 in.) Track	: 36.4 kPa (5.3 psi)		
Track Width		Track Rollers (per side)	5 triple-flange smooth-ride all-steel		
Standard	450 mm (17.7 in.)	index Noners (per side)	rollers		
Optional	400 mm (15.8 in.)	Track Idlers (per side)	2 double-flange smooth-ride all-steel		
Ground Pressure	100 11111 (13.0 111.)	rack raters (per stac)	rollers		
With Standard 450-mm (17.7 in.) Track	32.8 kPa (4.8 psi)	Tractive Effort	5221 kgf (11,500 lbf)		
Hydraulics	32.0 Ki a (4.0 psi)	Hactive Elloit	3221 kgi (11,300 lbi)		
Pump Flow		High Pressure	27 579 kPa (4,000 psi)		
Standard	94.6 L/m (25 gpm)	Hydraulic Horsepower Flow (calculated)	27 373 Ki a (4,000 psi)		
Total With High-Flow Option	166.6 L/m (44 gpm)	Standard	38.1 kW (51.1 hp)		
System Pressure at Couplers	24 132 kPa (3,500 psi)	High Flow / High Pressure	76.6 kW (102.7 hp)		
Cylinders	24 132 KFa (3,300 psi)	Trigit Flow / Trigit Flessure	70.0 KW (102.7 Hp)		
Type	John Doore heat treated shrome pla	ated, polished cylinder rods, hardened steel (re	placeable buchings) pivet pins		
Electrical	John Deere heat-treated, Chrome-pia	Operator's Station	placeable bushings/ pivot pilis		
	12 volt		tura with avial pivat atandard		
Voltage	950 CCA	ROPS (ISO 3471) / FOPS (ISO 3449) struc	ture with quick-pivot standard		
Battery Capacity		Serviceability Defili Connector			
Alternator Rating	120 amp	Refill Capacity	126.21./261.)		
Lights Operating Weights	LED, 4 front and 1 rear	Fuel Tank	136.3 L (36 gal.)		
With Standard 450-mm (17.7 in.) Track	FF0/, kg /12 200 lb) / 61//0 kg /12 F//2	Ib \itb CCOC Dozov Blado			
Machine Dimenions	5584 kg (12,300 lb.) / 6148 kg (13,542	ID.) WILLI 3G96 DOZEL BIAGE			
	3.17 m (125 in.) (10 ft. 5 in.)				
A Length With Founday Busket	3.84 m (151.2 in.) (12 ft. 7 in.)	•	225 D TIED COMPACT		
B Length With Foundry Bucket C Width Without Bucket	3.84 111 (131.2 111.) (12 11. / 111.)		335 P-TIER COMPACT		
	200 - 1700: 166 7: 1		TRACK LOADER		
With 400-mm (15.8 in.) Track	2.00 m (78.9 in.) (6 ft. 7 in.)		(CTL)		
With 450-mm (17.7 in.) Track	2.05 m (80.7 in.) (6 ft. 9 in.)	K K			
D Height to Top of ROPS	2.22 m (87.4 in.) (7 ft. 3 in.)				
E Height to Hinge Pin	3.35 m (132 in.) (11 ft. 0 in.)				
F Dump Height With Foundry Bucket	2.69 m (106.1 in.) (8 ft. 10 in.)	E G			
G Dump Reach	07/ (20:)	T	D		
With Foundry Bucket	0.74 m (29 in.)	G			
With Construction Bucket (no edge)	0.92 m (36.2 in.) (3 ft. 0 in.)				
H Ground Clearance	0.25 m (9.8 in.)				
I Angle of Departure	24.7 deg.				
	2.18 m (86 in.) (7 ft. 2 in.)				
- · · · · · · · · · · · · · · · · · · ·		1			
K Dump Angle (full lift height)	48 deg.		Н		
K Dump Angle (full lift height)L Bucket Rollback (ground level)	48 deg. 35 deg.	— /	A		
K Dump Angle (full lift height) L Bucket Rollback (ground level) Loader Performance	35 deg.				
K Dump Angle (full lift height) L Bucket Rollback (ground level) Loader Performance Tipping Load With Foundry Bucket	35 deg. 5221 kg (11,500 lb.)		A		
 K Dump Angle (full lift height) L Bucket Rollback (ground level) Loader Performance Tipping Load With Foundry Bucket SAE Rated Operating Capacity With I Counter- 	35 deg. 5221 kg (11,500 lb.)		A		
 K Dump Angle (full lift height) L Bucket Rollback (ground level) Loader Performance Tipping Load With Foundry Bucket SAE Rated Operating Capacity With I Counterweight and Foundry Bucket 	35 deg. 5221 kg (11,500 lb.)		A		
 K Dump Angle (full lift height) L Bucket Rollback (ground level) Loader Performance Tipping Load With Foundry Bucket SAE Rated Operating Capacity With 1 Counterweight and Foundry Bucket At 35% Tipping Load 	35 deg. 5221 kg (11,500 lb.) 1827 kg (4,025 lb.)		B		
 K Dump Angle (full lift height) L Bucket Rollback (ground level) Loader Performance Tipping Load With Foundry Bucket SAE Rated Operating Capacity With 1 Counterweight and Foundry Bucket At 35% Tipping Load At 50% Tipping Load 	35 deg. 5221 kg (11,500 lb.) 1827 kg (4,025 lb.) 2611 kg (5,750 lb.)		A		
 K Dump Angle (full lift height) L Bucket Rollback (ground level) Loader Performance Tipping Load With Foundry Bucket SAE Rated Operating Capacity With I Counterweight and Foundry Bucket At 35% Tipping Load At 50% Tipping Load Breakout Force 	35 deg. 5221 kg (11,500 lb.) 1827 kg (4,025 lb.) 2611 kg (5,750 lb.) With Foundry Bucket With	Construction Bucket	B		
 K Dump Angle (full lift height) L Bucket Rollback (ground level) Loader Performance Tipping Load With Foundry Bucket SAE Rated Operating Capacity With I Counterweight and Foundry Bucket At 35% Tipping Load At 50% Tipping Load 	35 deg. 5221 kg (11,500 lb.) 1827 kg (4,025 lb.) 2611 kg (5,750 lb.) With Foundry Bucket With 3859 kg (8,500 lb.) 3541		B		

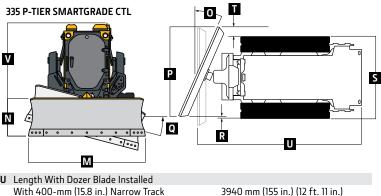
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3	35 P-TIER SMARTGRADE DIMENSIONS		335 P-TIER SMARTGRADE CTL
В	Blade Type	Power-Angle-Tilt (PAT)	
M	Blade Width	2440 mm (96 in.) (8 ft. 0 in.)	
N	Blade Height	740 mm (29 in.)	
	SAE Capacity	1.18 m³ (1.54 cu. yd.)	
	Weight	640 kg (1,400 lb.)	
0	Blade Angle	±24 deg.	
P	Overall Width With Blade Angled	2258 mm (88 in.) (7 ft. 4 in.)	
Q	Blade Tilt	±8 deg.	\downarrow
R	Cut Reach	_	N Ø
	With 400-mm (15.8 in.) Narrow Track	15.3 mm (0.6 in.)	0000000000
	With 450-mm (17.7 in.) Wide Track	–22.2 mm (–0.8 in.)	•••••
S	Width Over Track		
	With 400-mm (15.8 in.) Narrow Track	2000 mm (78.9 in.) (6 ft. 6.9 in.)	IVI
	With 450-mm (17.7 in.) Wide Track	2047 mm (80.7 in.) (6 ft. 8.7 in.)	U Length With Dozer Blade Installed
T	Cast Reach		With 400-mm (15.8 in.) Narrow Tra
	With 400-mm (15.8 in.) Narrow Track	246.0 mm (9.7 in.)	With 450-mm (17.7 in.) Wide Track
	With 450-mm (17.7 in.) Wide Track	223.8 mm (8.8 in.)	V Height With GNSS Antenna



Additional equipment

- Meets EPA Final Tier 4/EU Stage IV emissions
- Yanmar 4TNV94FHT
- Automatic fan tensioner
- Automatic preheat
- Electronic injection system Engine air precleaner kit
- Fuel tank, 136.3 L (36 gal.)
- John Deere COOL-GARD™ II Extended-Life Engine
- John Deere Plus-50™ 10w30 initial engine oil fill®
- 4-cylinder, 88.0 kW (118 gross hp)/114.7 kW (85.5 net hp), 3.1-L (186.3 cu. in.) displacement
- 5-micron primary fuel filter and water separator
- Cold-weather starting package

Cooling System

- Coolant surge tank
- Variable-speed hydraulically driven fan cooling system
- Reversing fan drive

- High-torque heavy-duty planetary-reduction final drive Automatic spring-applied hydraulically released wet-
- disc park brake Wet-disc brakes
- Transmission, 2 speed

Hvdraulic System

- John Deere hydraulic cylinders with cushioned boom
- John Deere heat-treated, chrome-plated cylinder rods with replaceable bushings
- Connect-under-pressure auxiliary couplers
- Quick-check hydraulic fluid-level sight glass
- 1,000-hour, 5-micron hydraulic filter
- High-flow hydraulics
- Axial-piston hydrostatic pump

- Automatic engine/hydraulic shutdown protection
- Auxiliary hydraulics operator-presence system
- Courtesy lighting

- Deluxe instrumentation monitor with: Operator-selectable monitoring - Hour meter, engine rpm, battery voltage, diagnostics, monitor configuration, engine coolant temperature, hydraulic oil temperature / LED warning indicators - Glow plug, seat switch, seat belt, door open, auxiliary hydraulics, park brake engaged, 2-speed engaged, stop, low engine oil pressure, engine coolant over-temperature, battery not charging, air filter restriction, and hydraulic filter restriction
- Deluxe LED lighting package with additional cabintegrated side lights (2)
- Triple-interlock operator-presence control system
- Backup alarm
- Battery, 950 CCA
- Horn
- Hazard warning lights
- Strobe light, amber

Operator's Station

- Deluxe cab headliner
- ISO controls with programmable detents and electrohydraulic (EH) boom performance package;† also includes EH joystick performance package*
- Onboard grade indication: Grade-control option delivers onboard readout within LCD monitor that provides slope of blade (cross-slope direction) and mainfall (fore/aft direction) within ±0.5-percent
- Keyless-start sealed-switch module with integrated anti-theft system and operator memory preference
- Electronic push-button auxiliary controls
- Pull-down adjustable lap bar
- Quick-pivot ROPS
- Rear window Top window
- Sliding/locking/glass side windows
- ROPS/FOPS operator structure
- Glass cab enclosure
- Seat belt. 51 mm (2 in.), retractable
- Shoulder belt, 51 mm (2 in.) or 76 mm (3 in.)
- Severe-duty cab door and wiper system

Key: ● Standard ▲ Optional or special See your John Deere dealer for further information.

3940 mm (155 in.) (12 ft. 11 in.)

2360 mm (92.9 in.) (7 ft. 9 in.)

Operator's Station (continued)

- Premium high-back cut-and-sewn air-ride seat, heated and ventilated
- 12-volt power port / Dome light / Cargo storage / Beverage holder
- Air conditioning with heater/defroster
- AM/FM radio with auxiliary input and Bluetooth® for audio streaming and hands-free calling
- Floor mat with left footrest
- Rearview mirror
- Rearview camera
- Surround View

- In-cab boom lockout to secure loader before exiting seat
- Patented John Deere Power Quik-Tatch™ (no grease . required)
- Patented John Deere vertical-lift boom
- Hydraulic self-leveling on/off and ride control

- Convenient front and rear tie-downs •
- Environmental drains for all fluid reservoirs Chrome exhaust stack
- Engine oil/hydraulic fluid-sampling kit ▲
- Forestry protection packages
- Heavy-duty rear grille
- Rear counterweights, 1 set, 78 kg (172 lb.)
- Additional rear counterweights (1 or 2 sets in addition to the single set included as standard equipment), 78 kg (172 lb.) (each set)
- 3-point lift kit
- SMV sign kit
- Track, 450-mm (17.7 in.) wide
- Track, 400-mm (15.8 in.) wide
- JDLink™ wireless communication system (available in specific countries; see your dealer for details)

\$500-hour engine oil-change intervals when John Deere Plus-50 oil and John Deere oil filter are used.

*EH joystick performance package features switchable accelerator/ decelerator, selectable propel speeds, creep control, boom- and bucketspeed settings, and 12-volt 3- and 14-pin attachment-control harness. **EH boom performance package** features include EH bucket self-level up and down, return to dig, return to carry, and boom-height kick-out.



