333G SMARTGRADE™

COMPACT TRACK LOADER







PRECISELY PRODUCTIVE.



COMPACT & COMPETITIVE

Easy to transport from equipment yard to and across the jobsite, the 333G CTL can maneuver in tight spaces where larger machines aren't ideal. It's perfect for work along walls, curbs, and edges.



HAVE IT BOTH WAYS

Deere-designed and -built six-way SG96 Dozer Blade is tough enough to cut grade, but it can also smoothly and precisely spread or fine-grade materials where they need to go. Heavy-duty components deliver reliable uptime and long-term durability.



WASTE NOT, WANT NOT

SmartGrade enables grading tasks to be completed faster, in fewer passes, and with less rework compared to working without grade-control technology.



READY WHEN YOU ARE

Unlike traditional grading stakes that require light and line-of-sight visibility, SmartGrade enables stake-less grading, meaning you can operate 24/7 if needed and leverage the same plans used on other jobsite equipment.



TAKE CONTROL

SmartGrade includes Deere's patent-pending DozerMode. A quick push of a button on the sealed-switch module switches to the electrohydraulic (EH) control pattern for the CTL to function like a crawler dozer, enabling intuitive operation.



GRADING IT EASY

EZGrade makes manual grading easier and more intuitive than with traditional dozer-blade attachments.



IT ALL ADDS UP

Adding box ends or scarifier attachments to the SG96 Dozer Blade enables operators to grade to a defined width or assists in cutting through tougher surfaces.



RISK ASSESSMENT

Fully integrated SmartGrade grade control eliminates the external masts and cables of traditional systems — removing the risk of damage or theft of those components.



ASSET MANAGEMENT

Helps prep sites for final grade with the same machine and operator, placing material without delays or additional crew members or equipment — of particular advantage to site developers, residential and commercial builders, roadbuilding contractors, and landscapers.



INTELLIGENT VERSATILITY

Retaining the Quik-Tatch™ and vertical-lift configuration of the 333G means you can still capably lift heavy loads, load dump trucks, stack pallets, or tackle a myriad of other tasks using a variety of John Deere attachments.



NEVER FAR AWAY

SmartGrade remote support includes Wireless Data Transfer (WDT) and Remote Display Access (RDA), enabling technical support from inside the cab.



SUPPORT SOLUTIONS

JDLink™ provides real-time machine data and alerts to help maximize productivity, efficiency, and uptime. To optimize uptime and lower costs, JDLink also enables John Deere Connected Support.™

333G SMARTGRADE™ CTL



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Key Specifications	333G
Gross Rated Power (ISO 14396)	74.6 kW (100 hp) @ 2,500 rpm
Net Peak Power (SAE J1349 / ISO 9249)	72.0 kW (96.6 hp) @ 2,500 rpm
Pump Flow With Optional High-Flow Hydraulics	156 L/m (41.1 gpm)
Boom Breakout Force	3746 kg (8,250 lb.) with foundry bucket / 3519 kg (7,750 lb.) with construction bucket
Rated Operating Capacity (with foundry bucket)	1848 kg (4,071 lb.) @ 35% tipping load / 2640 kg (5,815 lb.) @ 50% tipping load
Operating Weight With Standard 450-mm (17.7 in.) Track (includes 3 sets of counterweights and dozer blade)	6356 kg (14,000 lb.)

Preliminary specifications and design for all models are subject to change without notice.

