




	CONSTRUCTION EQUIPMENT	TRUCKS
	MODEL NO.	250D 300D



ADT's





MODEL NO.

250D 300D

Whoever hauls the most material
FOR THE LEAST MONEY WINS.

StructurAll™ Warranty covers articulated joints and major structures for unlimited hours for three years – free of charge!

Don't let their good looks fool you. John Deere's sleek new 250D and 300D articulated dump trucks have the durability, strength, and speed to help you win big at the mass excavation game.

Worried about losing ground to foul weather? The oscillating frame design, articulated steering, and high-flotation tires help these hard-charging off-road haulers plow through deep mud with ease. Troubled by long haul roads and steep grades? Each unit has a max speed of 31 mph for quick cycle times and high productivity. There's also ample lugging power to pull heavy loads to the top of any jobsite.

Turn the page to know more about how 250D and 300D Trucks will move you ahead of the competition.

Extensive use of light-weight, high-strength materials give the 250D and 300D the best payload-to-weight ratios in their class.

The oscillating frame joint provides unmatched traction and stability. By permitting the front and rear chassis to move independently, it keeps all six wheels firmly planted on the ground – even in hilly or muddy conditions.

Rainy days got you down? With their light weight and high-flotation tires, these trucks won't leave you stuck in the mud.

250D 300D



Get more bang for your truck.

Finding that competitive edge means moving more material for less money. Easier said than done, right? Getting the most out of your truck (and buck) means the difference between leading the way or getting left behind.

Fortunately, if you're serious about moving more for your dollar, you need look no further. With their faster cycle times and superior fuel efficiency, the new 250D and 300D articulated dump trucks (ADTs) haul at a lower cost per ton than any equivalent-sized truck. And when it comes to haulage efficiency, it's no contest. These trucks boast the highest payload-to-weight ratio in their class. With more power to haul the load, you'll maximize payload and productivity – and profitability.

Wouldn't dream of putting a scraper in waist-deep mud or rough terrain? ADTs thrive in extreme conditions where scrapers or rigid trucks fear to tread. The oscillating frame joint, articulated steering and high-floatation tires make it possible to claw right out of deep mud and ruts. This means you can keep a job moving even when it's raining – something you simply can't do with a scraper. You'll experience less downtime and more profitable, cost-effective operation – while leaving your competitors stuck in the mud.



The main load-sensing hydraulic system has fewer components and only a single pump, so it's easy to maintain. Flow rates have been increased for faster dump cycle times.

The spacious, tiltable cab is center-mounted with the seat optimally positioned behind the front axle. This provides unmatched stability by reducing the rolling and pitching often experienced in off-road conditions.

The short-sloped front end provides a better approach angle for getting through rough terrain, which means less bottoming out in ditches or swails.

Automatic retardation slows the vehicle to a safe operating speed by engaging the exhaust brake and automatically down shifting the transmission. This reduces service brake wear while giving the operator the confidence to safely maintain higher speeds on steep grades and in poor ground conditions.



The quiet, temperature-controlled operator station ensures that operators are safe, comfortable, and more productive. Every feature – from the oversized air-suspension seat to the heavy duty heater and AC unit – is designed to help operators focus on the job at hand while keeping out of harm's way.



There's no place like home, but amenities like the deluxe AM-FM radio and in-dash beverage cooler make this office space a pretty comfortable place to do business.

The 250D and 300D are operator friendly, so you can put a new operator into one with a minimum of training. Controls wrap around the operator and are logically and conveniently placed, while instruments and display units are easy to understand and use.


Built to take a beating... So your bottom line won't have to.



Safety and productivity are enhanced by superior braking capability. The fully hydraulic, dry disc brakes deliver dependable stopping power, while the simplicity of their design improves reliability and ease of service. Both models also come with automatic exhaust brakes and spring applied, air-released park brakes.

Structural components – including chassis, articulation and oscillation joint, axles, and suspension – are fabricated from high-strength steel and are larger than most competitors, ensuring longer life.



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The turbo charged, intercooled John Deere Powertech in-line 8.1 L engine weighs less than its in-line six or V-8 competitors – which translates into better fuel efficiency and higher power-to-weight ratio. It also delivers lower emissions, so you'll be compliant with future emission standards.

The easy-to-operate Ecomat automatic planetary powershift transmission employs "adaptive shift logic" to optimize gearshift instructions to suit the load and provide the smoothest shifting possible.



**We all want to haul more for less.
And when it comes to keeping costs down,
uptime is the name of the game.**

Which is why each of the new D-series machines comes equipped with proven power train components that have been designed to deliver years of reliable service. Major structural components are ruggedly designed to endure heavy cycles in the most extreme conditions. Trying to contain maintenance costs? Service intervals have been increased on the engine and hydraulics to 500 and 2000 hours respectively.

Construction equipment owners know that Deere dealer support, in-field service, and parts availability set the industry standard. Plus our technicians are the best trained and best equipped in the country. You can count on them to provide the right solution and get you up and running in no time.