### L-SERIES TRACTOR LOADERS



# 210L EP / 210L O VERSATILITY, FRONT TO BACK

THE L-SERIES

# GO-ANYWHERE GRADING. AND MUCH HERE GRADING.

DEERE

210L EP







### HUGELY POPULAR ON THE WEST COAST, OUR TRACTOR LOADERS ARE NOW CATCHING ON EVERYWHERE.

For years, John Deere "skip" loaders have been extremely popular on the West Coast. With their go-anywhere grading ability and operating ease, it's no surprise these once "secret weapons" are becoming one of the worst-kept secrets in the business.

A key reason for their popularity is versatility. Our L-Series Tractor Loaders are more than just great grading machines. The economically priced 210L EP Tractor Loader offers plenty of capability for a wide variety of tasks. If you need more power and options, choose the 210L.

L-Series machines boast many customer-inspired enhancements to help you maximize productivity and uptime, while lowering daily operating costs. Equip yours with a multipurpose bucket or multitude of other attachments, and you'll have **everything you need for whatever comes your way.** 

### **DEPENDABLE, DURABLE,** AND DOWN TO BUSINESS.

L-Series Tractor Loaders aren't modified backhoes, unlike many competitor offerings. These industrial-strength machines are purpose built for tractor-loader owners and their unique applications.

### Powerful, fluid-efficient engines

Rugged diesels — EPA Final Tier 4 (FT4)/EU Stage IV PowerTech<sup>™</sup> Plus for the 210L and Interim Tier 4 (IT4)/ EU Stage IIIB PowerTech<sup>™</sup> E for the 210L EP — meet rigid emission regulations, enabling you to work, wherever there's work — even in nonattainment areas. Our fieldproven technology is simple, fluid efficient, fully integrated, and fully supported. It employs cooled exhaust gas recirculation (EGR) and selective catalytic reduction (SCR). The 210L EP requires no aftertreatment.

### Reversible router bits extend wear

Router bits are reversible, for double the life.

### Hydraulically actuated clutch packs

Clutch packs are hydraulically actuated to deliver more reliable performance, regardless of operating conditions and load.

### Maintenance-free batteries

Standard maintenance-free batteries reduce periodic service, improve cold-starting reliability, and lengthen battery life.

### More durable components

Larger-diameter hitch-pitch and tiltcylinder pins improve durability for long life. Optional transmission guard provides more protection from stones, stumps, and debris, while preventing material accumulation when backing over the pile.

### **Better resale value**

You'll profit from proven John Deere advantages such as smooth and responsive hydraulics, exceptional reliability, low daily operating costs, and unsurpassed resale.



EPA FINAL TIER 4 (FT4)/ EU STAGE IV POWERTECH PLUS DIESEL ENGINE\*

\*Interim Tier 4/Stage IIIB PowerTech E on the 210L EP.

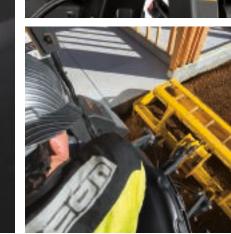


### COMFORT, CONVENIENCE, AND CONTROL

TAKE A TURN FOR THE BETTER.

With customer-inspired enhancements such as increased seat rotation and an ergonomic loader grip, our operator stations once again set the standard for comfort and ease of control. Whether equipped with a canopy or optional four-season air-conditioned/heated cab, L-Series machines beat fatigue and boost productivity.







### More comfort and visibility

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OUTSTANDING BOX-BLADE VIEW

Right-hand armrest is larger and more comfortable. Seat rotation has been increased from 50 to 70 deg. for a better view to the box blade and easier entry and exit. Unrestricted visibility out the front and rear is even more expansive.

### Vital info at a glance

Easy-view monitor displays important operating information at a glance. Available passcode-enabled machinesecurity system helps prevent unauthorized machine movement.

### Easy-to-use loader-control grip

"Palm-on-top" loader-control grip is extremely comfortable and easy to use. Optional control of clutch disconnect, auxiliary proportional roller, and momentary mechanicalfront-wheel drive is at your fingertips.

### **Elevated canopy platform**

Higher canopy with wider and lower step provides better visibility over the hood and to the corners of the front bucket, as well as to the rear box blade. Makes it easier to service under-canopy components, too.

### Smooth-shifting PowerShift<sup>™</sup> transmission

Exclusive PowerShift transmission allows smooth no-clutch fingertip shifting and direction changes for fast work cycles.

# TASKS MASTERED

### **PURPOSE BUILT** FOR YOUR MULTIPLE PURPOSES.

Whether you do earthwork or roadwork, land clearing or landscaping — if it's a versatile heavy-duty tractor loader you need, get an L-Series.

### More rear-weight options

700- and 1,500-lb. rear ballastweight packages give you more versatility to customize your machine to your application. 700-lb. hitchweight package is now compatible with power takeoff (PTO) for even greater versatility.

### On-the-fly MFWD with optional limited-slip front axle

Mechanical-front-wheel drive (MFWD) and differential lock can be engaged on-the-go to give extra traction in poor underfoot conditions or for moving heavy loads. Optional limited-slip front axle delivers 65 percent of available power to the tire with the best traction. For true all-wheel-drive pulling power.

### Increased hitch range of motion and control

Hitch design makes it easier to position the box blade over the pile, for more versatility and productivity. Optional dual-tilt rear hydraulic cylinders provide greater three-point side-to-side hitch control of rear attachments.

### Work our connections

Equipped with an optional loader coupler or three-point hitch coupler, L-Series Tractor Loaders accept numerous productivityenhancing attachments. Integral three-point hitch and optional PTO accommodate a variety of Category 2 tools such as disks, mowers, blades, and box scrapers.

### See more, do more

Improved fender design and lighting scheme provide better visibility around the canopy.

### Extend your workday

Premium LED lighting package option for canopy units includes two front spotlights and two rear and two side floodlights. For enhanced visibility to the rear work tools in low- or no-light conditions.

PREMIUM LED LIGHTING PACKAGE







### CHEAP UPKEEP MORE SAVINGS. LESS HASSLE.

### No DPF

No diesel particulate filter (DPF) is needed on either model, reducing downtime and expense.

### Quiet, fuel-efficient fan

Variable-speed electronically controlled fan on the 210L automatically speeds up or slows down, operating only as needed to keep things cool. Helps conserve power and fuel, while reducing noise. Viscous variable-speed fan option is available for the 210L EP.

### Same-side ground-level service

Two-position tilt hood provides same-side ground-level access to engine and transmission dipsticks, engine-oil fill, fuel and air filters, and coolant reservoir. Fuel fill is also closely convenient.

### Easy clean-out coolers

Hydraulic and transmission coolers mounted in the mainframe are unhinged. Radiator, charge air, fuel, and A/C condenser coolers are in the front, if equipped.

DEERE

### **Onboard diagnostics**

If something goes wrong, the multilanguage monitor displays easy-tounderstand diagnostic information about the issue, along with a trouble code, to help get you back up and running quickly.

EP

### Get valuable insight with JOHN DEERE WORKSIGHT<sup>™</sup>

John Deere WorkSight is an exclusive suite of telematics solutions that increases uptime while lowering operating costs. At its heart, JDLink Ultimate machine monitoring provides real-time utilization data and alerts to help you maximize productivity and efficiency while minimizing downtime. Remote diagnostics enable your dealer to read codes and record performance data without a trip to the jobsite.

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### Keep downtime down with JOHN DEERE ULTIMATE UPTIME

John Deere Ultimate Uptime, featuring John Deere WorkSight, is a customizable support solution available exclusively from your Deere dealer. This flexible offering maximizes equipment availability with standard John Deere WorkSight capabilities that can help prevent future downtime and speed repairs when needed. In addition to the base John Deere WorkSight features, our dealers work with you to build an uptime package that meets the specific needs of your machine, fleet, project, and business, including customized maintenance and repair agreements, onsite parts availability, extended warranties, fluid sampling, response-time quarantees, and more.



# 210LEP/210L SPECIFICATIONS

Engine	210L EP		210L	
Manufacturer and Model	John Deere PowerTech™ E 4045HT072 turbocharged		John Deere PowerTech™ Plus 4045HT082 turbo-	
			charged	
Non-Road Emission Standard	EPA Interim Tier 4/EU Stage IIIB		EPA Final Tier 4/EU Stage IV	
Displacement	4.5 L (276 cu. in.)		4.5 L (276 cu. in.)	
Net Peak Power (ISO 9249)	52 kW (70 hp) at 1,900 rpm /		69 kW (93 hp) at 2,244 rpm	
	55 kW (73 hp) at 2,100 rpm with viscous fan option			
Net Peak Torque (ISO 9249)			383 Nm (282 lbft.) at 1,400 rpm	
Net Torque Rise			28%	
Lubrication	Pressure system with spi	n-on filter and cooler	Pressure system with spin-on filter and cooler	
Air Cleaner	Dual-stage dry type with	safety element and evacuato	r valve	
Cooling				
Fan Type	Suction-type cooling fan	standard; viscous variable-	Electronically controlled,	variable rate, suction type
	rate (temperature-contro	olled) fan optional		
Engine Coolant Rating	–40 deg. C (–40 deg. F)		–40 deg. C (–40 deg. F)	
Engine Oil Cooler	Oil to water		Oil to water	
Powertrain				
Transmission	4-speed, helical-cut gears, full PowerShift <sup>™</sup> transmission with hydraulic reverser standard; electric clutch			
	cutoff on loader lever			
Torque Converter	Single stage, dual phase with 2.63:1 stall ratio, 280 m		ım (11 in.)	
Maximum Travel Speeds Measured with 16.9L-24				
Rear Tires	Forward	Reverse	Forward	Reverse
Gear 1	5.1 km/h (3.2 mph)	7.0 km/h (4.0 mph)	5.1 km/h (3.2 mph)	7.0 km/h (4.0 mph)
Gear 2	9.9 km/h (6.2 mph)	12.9 km/h (7.8 mph)	9.9 km/h (6.2 mph)	12.9 km/h (7.8 mph)
Gear 3	20.0 km/h (12.4 mph)	—	20.0 km/h (12.4 mph)	—
Gear 4	31.7 km/h (19.7 mph)	_	31.7 km/h (19.7 mph)	—
Axles				
Axle Oscillation, Stop to Stop, Front Axle	22 deg.			
Axle Ratings	Mechanical-Front-			
	Wheel Drive (MFWD)	Rear		
SAE J43	4500 kg (9,921 lb.)	6500 kg (14,330 lb.)		
Dynamic	8500 kg (18,739 lb.)	9500 kg (20,944 lb.)		
Static	23 500 kg (51,809 lb.)	26 000 kg (57,320 lb.)		
Ultimate	37 000 kg (81,571 lb.)	39 500 kg (87,083 lb.)		
Steering (ISO 5010)	Hydrostatic power steering and emergency steering			
Axle	MFWD			
Curb-Turning Radius				
With Brakes	3.58 m (11 ft. 9 in.)			
Without Brakes	4.24 m (13 ft. 11 in.)			
Bucket-Clearance Circle				
With Brakes	10.23 m (33 ft. 7 in.)			
Without Brakes	11.19 m (36 ft. 9 in.)			
Steering Wheel Turns (lock to lock)	2.7			
MFWD and Rear Axle	Heavy-duty, outboard pl in 4th gear for increased	anetary final drives distribute	e shock loads over 3 gears;	automatic MFWD kick-ou

## 210LEP/210L SPECIFICATIONS



Powertrain (continued)	210L EP / 210L			
Brakes (ISO 3450)				
Service	Power assisted, hydraulic wet disc, mounted inboard, self-adjusting and self-equalizing; MFWD braki		, self-adjusting and self-equalizing; MFWD braking on	
	all gears when MFWD is engaged			
Parking	Spring applied, hydraulic control	Spring applied, hydraulically released, wet, multi-disc, independent of service brakes with electric sv control		
Hydraulics	210L EP		210L	
Main Pump	Open center, single-gear	pump, priority valve	Open center, single-gear pump, priority valve	
Pump Flow, Hitch and Loader, at 2,250 rpm	78 L/m (20.5 gpm)		96 L/m (25.3 gpm)	
System Relief Pressure	18 961 kPa (2,750 psi)		18 961 kPa (2,750 psi)	
Bucket Dump at Maximum Height	2.6 sec.		2.4 sec.	
Boom Lower (power down)	3.7 sec.		3.4 sec.	
Controls				
Hitch	4-lever, single tilt cylinde	er; 5-lever dual tilt (includes	auxiliary) optional	
Loader	Single-lever loader/bucket control with electric clutch cutoff switch; separate-lever loader auxi optional; single-lever loader/auxiliary with metered roller switch for auxiliary optional			
Electrical				
Voltage	12 volt		12 volt	
Alternator Rating	90 amp with canopy / 12	0 amp with cab	120 amp with canopy / 150 amp with cab	
Lights			epower each); turn signals and flashers, 2 front and	
	2 rear; stop- and taillights; 2 front amber and 2 rear reflectors; premium 6-LED-lighting option for canopy:			
	2 front, 2 side, and 2 rear			
Operator Station	210L EP / 210L			
Туре (SAE J1040)		ROPS/FOPS left access, with	2-post ROPS and steel roof; optional cab, isolation	
		t access, with molded roof a		
Seat Rotation	Standard	Optional		
Left	10 deg.	20 deg.		
Right	40 deg.	50 deg.		
Tires/Wheels	<u> </u>	J		
	Front	Rear		
With MFWD	12X16.5 12 PR, Heavy-	16.9-24-142A8 LI, 8 ply		
	Sidewall Traction	equivalent, (R4)		
Serviceability	210L EP		210L	
Refill Capacities				
Cooling System	35 L (37 qt.)		35 L (37 qt.)	
Rear Axle	18 L (19 qt.)		18 L (19 qt.)	
Engine Oil (including vertical spin-on filter)	13 L (13.7 qt.)		13 L (13.7 qt.)	
Torque Converter and Transmission	15.1 L (16 qt.)		15.1 L (16 qt.)	
Fuel Tank (with ground-level fueling)	117.3 L (31 gal.)		117.3 L (31 gal.)	
Diesel Exhaust Fluid (DEF) Tank			16.3 L (4.3 gal.)	
Hydraulic System (reservoir plus remainder of system)	71.9 L (19 gal.)		71.9 L (19 gal.)	
Hydraulic Reservoir	45 L (11.9 gal.)		45 L (11.9 gal.)	
MFWD Housing	· · · · · ·			
Axle	6.5 L (6.9 qt.)		6.5 L (6.9 gt.)	
Planetary (each)	0.9 L (1 gt.)		0.9 L (1 qt.)	
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### 210L EP / 210L

Operating Weights	210L EP	210L
With Full Fuel Tank, 79-kg (175 lb.) Operator, and	4794 kg (10,569 lb.)	5137 kg (11,326 lb.)
Standard Equipment		-
Typical with Canopy, MFWD, Single Battery, 2x4 Valve,	6100 kg (13,449 lb.)	6444 kg (14,206 lb.)
0.86-m <sup>3</sup> (1.125 cu. yd.) Loader Bucket, 454-kg (1,000 lb.)		
Wheel Weights, Deluxe Electrical, and 2134-mm (84 in.)		
Box Blade		
Optional Components		
Cab (weight difference between base equipment	227 kg (500 lb.)	227 kg (500 lb.)
and option)		
Box Blade		
2134-mm (84 in.)	771 kg (1,700 lb.)	771 kg (1,700 lb.)
2235-mm (88 in.)	816 kg (1,800 lb.)	816 kg (1,800 lb.)
Wheel Weights	454 kg (1,000 lb.)	454 kg (1,000 lb.)
Hitch Weights	318 kg (700 lb.) / 681 kg (1,500 lb.)	318 kg (700 lb.) / 681 kg (1,500 lb.)
Front Loader Coupler	286 kg (630 lb.)	286 kg (630 lb.)
Overall Dimensions	210L EP / 210L	
A Ground Clearance, Minimum	262 mm (10.3 in.)	
B Overall Length, Transport (without box blade)	5.31 m (17 ft. 5 in.)	
C Transport Height		
Canopy	2.62 m (8 ft. 7 in.)	
Cab	2.64 m (8 ft. 8 in.)	
D Length from Axle to Axle (MFWD axle) E Width Over Tires	2.16 m (7 ft. 1 in.)	
17	2.13 m (7 ft. 0 in.)	
		OL EP/210L with Canopy 210L EP/210L with Ca

210L EP/210L Tractor Loader with Canopy

210L EP/210L Tractor Loader with Cab

### 210L EP / 210L

Loader Dimensions and Performance	210L EP / 210L			
F Bucket Dump Angle, Maximum	45 deg.			
G Rollback Angle at Ground Level	40 deg.			
Bucket	Heavy-duty	Multipurpose		
Capacity	0.86 m³ (1.12 cu. yd.)	0.96 m³ (1.25 cu. yd.)		
Width	2184 mm (86 in.)	2184 mm (86 in.)		
Weight	417 kg (918 lb.)	795 kg (1,750 lb.)		
Breakout Force (with wheel weights and box blade)	38.7 kN (8,700 lb.)	32.8 kN (7,369 lb.)		
Lift Capacity, Full Height (with wheel weights and box blade)	2466 kg (5,432 lb.)	2239 kg (4,932 lb.)		
H Height to Bucket Hinge Pin, Maximum	3.34 m (10 ft. 11 in.)	3.34 m (10 ft. 11 in.)		
I Dump Clearance, Bucket at 45 deg.	2.74 m (9 ft. 0 in.)	2.65 m (8 ft. 8 in.)		
J Reach at Full Height, Bucket at 45 deg.	699 mm (27.5 in.)	737 mm (29.0 in.)		
K Digging Depth Below Ground, Bucket Level	107 mm (4.2 in.)	147 mm (5.8 in.)		
L Length from Front Axle Centerline to Bucket Cutting Edge	1.97 m (6 ft. 6 in.)	2.09 m (6 ft. 10 in.)		
Lift Capacity with Quick-Coupler Forks	210L EP		210L	
Hydraulic Capacity	1219-mm (48 in.) Tines	1524-mm (60 in.) Tines	1219-mm (48 in.) Tines	1524-mm (60 in.) Tines
A <sup>I</sup> Maximum Height	1400 kg (3,086 lb.)	1297 kg (2,860 lb.)	1695 kg (3,736 lb.)	1561 kg (3,442 lb.)
B <sup>1</sup> Maximum Reach	2624 kg (5,786 lb.)	2486 kg (5,480 lb.)	2646 kg (5,833 lb.)	2629 kg (5,795 lb.)
C <sup>1</sup> At Ground Line	3287 kg (7,247 lb.)	3102 kg (6,839 lb.)	3583 kg (7,900 lb.)	3269 kg (7,207 lb.)
D <sup>I</sup> Below Ground Line	211 mm (8.3 in.)	211 mm (8.3 in.)	262 mm (10.3 in.)	262 mm (10.3 in.)
	B			

210L EP/210L Tractor Loader with Canopy

210L EP/210L Tractor Loader with Cab

### Additional equipment

210L EP	210L	Engine
•	•	Vertical spin-on engine oil filter
•	•	Vertical spin-on fuel filter with water sepa- rator
•		Coolant recovery tank
		Coolant recovery tank with low-level indicator
•	•	Serpentine belt with automatic belt tensioner
•	•	Oil-to-water engine oil cooler
•	•	Antifreeze, –37 deg. C (–34 deg. F)
•	•	Dual-element dry-type air cleaner
•	•	Enclosed safety fan guard
•	•	Fold-out, hinged cooling system
•	-	Suction-type cooling fan
	•	Electronically controlled, variable-rate suction-type cooling fan
<b>A</b>		Viscous variable-rate cooling fan
•	•	High ambient temperature engine cooling
•	•	Muffler, under hood with curved-end exhaust stack
	•	Self-cleaning exhaust aftertreatment system
<b></b>		Ether starting aid
	•	Grid heat
<b>A</b>	<b>A</b>	Electric engine coolant heater, 1,000 watts
•	•	Electronic fuel lift pump Powertrain
	•	Powertrain PowerShift <sup>™</sup> transmission: Torque converter
•	•	(1st through 4th gears)
•	•	Transmission oil cooler
•	•	Vertical spin-on transmission filter
•	•	Differential lock, electric foot actuated
٠	•	Power-assisted hydraulic service brakes (conform to ISO 3450): Inboard, wet multi- disc, self-adjusting and self-equalizing
•	•	Parking/emergency brake with electric switch control (conforms to ISO 3450): Spring applied, hydraulically released wet multi-disc / Independent of service brakes Mechanical-front-wheel drive (MFWD),
		standard differential, sealed axle
<b></b>		MFWD, limited slip, sealed axle
	<b>A</b>	Transmission guard
		MFWD driveshaft guard Category II 3-Point Hitch
•	•	Integral Category II
		4th-function sectional hydraulic valve,
•		4th-function auxiliary with capped hoses
		5th-function hitch valve with control lever,
		dual-tilt cylinder
-	-	Loader
•	•	Hydraulic self-leveling
•	•	Return-to-dig feature Bucket-level indicator
•		Loader boom service lock
•		Loader boom service lock Auxiliary loader hydraulics (3rd-function
	<b>A</b>	valve) with 2-lever control
		Auxiliary loader hydraulics with single control lever with electrohydraulic auxiliary control (MFWD and clutch disconnect)
<b></b>		Tractor built with no loader arms for use in confined areas

Key: ● Standard ▲ Optional or special

210L EP 210L Loader (continued) Palm-on-top loader control; single-button clutch disconnect Palm-on-top loader control; 3-function fingertip control (clutch disconnect, MFWD, and proportional auxiliary roller) Ride control Hydraulic System 78-L/m (20.5 gpm) rated flow 96-L/m (25.3 gpm) rated flow Independent hydraulic reservoir Independent hydraulic oil cooler "O"-ring face-seal connectors 6-micron vertical spin-on filter Electrical 12-volt system 90-amp alternator (canopy) 120-amp alternator (cab) 120-amp alternator (canopy) 150-amp alternator (cab) Single battery with 190-min. reserve capacity and 925 CCA Dual batteries with 380-min. reserve capacity and 1,850 CCA Positive terminal battery cover Blade-type multi-fused circuits By-pass start safety cover on starter Battery disconnect Lights For cab and canopy: Front driving/work-ing halogen (2) / Turn signal/flashing lights (2) / Rear stop and taillights (2) / Rear reflectors (2) Deluxe electrical package for canopy: Front work lights (2), rear work lights (2), 12-volt outlets (2), and battery-disconnect switch Premium LED lighting package for canopy: Front work lights (2), rear work lights (2), side work lights (2), 12-volt outlets (2), and battery-disconnect switch **Operator's Station** Canopy: 2-post, ROPS/FOPS (Level 1 / meets ISO 3471/SAE J1040), steel roof Cab: ROPS/FOPS (Level 1 / meets ISO 3471/SAE J1040), air conditioning (7.6-kW [26,000 Btu/h] output and CFC-free R-134a refrigerant), headliner, dome light, tinted safety glass, deluxe interior trim, molded floor mats, left cab door, right emergency egress, front windshield wiper, front windshield washer, heater/defroster/pressurizer (11.7-kW [40,000 Btu/h] heater), 12-volt outlets (2), rear working lights (2), and 50-deg. (10 left, 40 right) rotating mechanical-suspension cloth seat Electric monitor system with audible and/ or visual warning: Service code / Air cleaner restriction / Low alternator voltage / Engine coolant temperature / Engine oil pressure / Hydraulic filter restriction / Park brake on/ off / Seat belt / Transmission oil temperature / Hour meter / Engine rpm / System voltage / Job timer / Machine information Engine coolant temperature gauge and fuel gauge

See your John Deere dealer for further information.

10L EP	210L	Operator's Station (continued)
٠	٠	Left front access
•	•	Slip-resistant steps and ergonomically located handholds
•	٠	Built-in Operator's Manual storage com- partment with manual
•	•	Interior rearview mirror
•		Foot throttle
		Hand throttle
•		Horn
•	•	Key start switch with electric fuel shutoff
		Suspension vinyl seat, 50-deg. (10 left,
•	•	40 right) rotating with flip-up armrests, backrest angle adjustment, swivel base, and 76-mm (3 in.) retractable seat belt
		Non-suspension vinyl seat, 50-deg. (10 left, 40 right) rotating with flip-up armrests and 76-mm (3 in.) retractable seat belt
		Suspension cloth fabric seat, 50-deg. (10 left, 40 right) rotating with flip-up armrests, backrest angle adjustment, swivel base, and 76-mm (3 in.) retractable seat belt (for use with optional cab)
<b>A</b>		Enhanced mechanical suspension seat, 70-deg. (20 left, 50 right) rotating with flip-up armrests and tilt steering
		Loader Buckets
•	•	Less bucket, with bucket pins
		Less bucket, less pins
<b>A</b>		General-purpose bucket with cutting edge and skid plates
<b>A</b>		Heavy-duty bucket
		Multipurpose bucket with cutting edge and skid plates
		Loader coupler
		Box Blade
		2.13-m (84 in.) heavy-duty with hydrauli- cally actuated ripper bar and replaceable router bits
<b>A</b>		2.20-m (88 in.) heavy-duty with hydrauli- cally actuated ripper bar and replaceable router bits
		Overall Vehicle
•	٠	1-piece unitized construction mainframe
•		Vehicle tie-downs (2 front and 2 rear)
•	•	Vandal protection for instrument panel, access doors, fuel tank, and hydraulic reservoir
•	•	Reverse warning alarm
		Rear-hitch counterweight (318 kg [700 lb.] $^{\dagger}$ and 681 kg [1,500 lb.])
		Wheel weights
		Hydromechanical power takeoff (PTO), 41 kW (55 hp), 540 rpm
		3-point hitch weight box
		Drawbar, fixed single position
		Machine security
		Tilt steering
		French language kit
		Spanish language kit
•	•	JDLink <sup>™</sup> Ultimate wireless communication system (available in specific countries; see your dealer for details)

SAFETY live with it Net engine power is with standard equipment including air cleaner, exhaust system, alternator, and cooling fan at test conditions specified per ISO 9249. No derating is required up to 1500-m [5,000 ft.] altitude. Specifications and design subject to change without notice. Wherever applicable, specifications are in accordance with SAE and/or ISO standards. Except where otherwise noted, these specifications are based on a unit with 440/080-24 [16.9-24] 142A8 LI (R4) rear tires, 12X16.5 12 PR Heavy-Sidewall Traction front tires, 0.86-m<sup>3</sup> (1.12 cu. yd.) loader bucket, full fuel tank, and 79-kg (175 lb.) operator.