

2020

# JCB Wheel Loader



# JCB, Inc. North American Machine Price List In U.S. Dollars Effective: January 2, 2020

Changes to specifications and/or prices may occur. Please refer to the product manager for updates.





U.S. Dollar Price Page

F.O.B. Savannah, GA

# Effective: January 2, 2020 STANDARD EQUIPMENT

GENERAL Front and rear unitized mainframe modules with a componentized

driveline. Frame mounted hydraulic and fuel tanks with convenient cleanout ports. Front fenders. Side panels and rear engine access with gas assisted struts. Articulation locking strut for transporting.

Includes block and grid heater.

**ENGINE** JCB EcoMax 4.4 L (269 CID) 4-cylinder turbo-charged, water-

cooled, direct injection engine. 109 gross HP (Tier 4 Final), cyclonic air pre cleaner with scavenger system, single element air filter, spin-on filters, injection with water separator, variable speed

cooling fan, wide core radiators, single faced cooling pack, thermostart assist and antifreeze to -33 degrees. Selective

catalytic converter (SRS) after treatment.

**TRANSMISSION** Fully automatic powershift transmission with torque converter.

Four forward and three reverse gears with a speed inhibitor and modulation for smooth directional changes. Twist grip for manual gear selection with transmission kickdown button, automatic gear shifting through switch on A-pillar. Forward and reverse control switch on hydraulics control lever. Selectable transmission disconnect on brake pedal. Transmission underbelly guard for

added protection.

TIRES Several types available; see Section 2.

FRONT/REAR AXLES Torque proportioning differentials with outboard planetaries.

Optional limited slip differentials available for superior traction

performance.

BRAKES Oil immersed and inboard mounted multi-disc design. Dual circuit

design with accumulator backup to provide stopping ability in all conditions. Mechanical disc parking brake operating on the

transmission output shaft.

**ELECTRICS** 24 volt. IP67 water and dust resistant connectors with numerical

coded wiring. 100 amp alternator with 2 heavy duty low maintenance batteries rated at 900 CCA. Battery disconnect switch located in

battery compartment. Electrical circuit test button. Back-up Alarm.

Center mounted instrument panel with analog digital display gauges (speedometer, fuel, coolant temperature, transmission temperature, hydraulic temperature) and full color LCD screen providing selectable machine and operator menus. Screen also provides service diagnostic information. Parking brake "on" warning

light.



**INSTRUMENTS** 

411 HT Wheel Loader



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for accessory controls.

JCP -2020 Price List

CAB

NJ State Approved Co-op #65MCESCCPS

SAE certified ROPS/FOPS fully enclosed pressurized cab with 68 dB(a) internal noise level (SAE J2105). Dual exterior side view heated mirrors, two interior rear view mirrors, headrest and sun visor. Fully adjustable cloth suspension seat with 3-inch seat belt and left hand armrest. Heater/defroster, windshield wiper /washer, radio provision with speakers. Lighting package includes two headlights, two front and two rear worklights, and cab mounted flashing beacon. Operator's manual. Roof mounted switch bank

Grounds Equipment - Bid #ESCNJ 18/19-25

**HYDRAULICS** 

Tandem gear pump providing an efficient responsive distribution of power with 32.4 GPM. Two spool loader circuit with accumulator backup. 3rd spool auxiliary hydraulic circuit as standard. Single control lever for lift and tilt functions. Priority steering valve for improved handling and safety and emergency steer back-up.

**LOADER** 

Parallel lift loader end with a general purpose bucket (see Options, Section 4). Four cylinder geometry for high torque and capacity. Two lift and two tilt cylinders. Return to dig and height kickout. Lift ram safety strut.

LIVELINK

Five year subscription allows for enhanced machine security, improved service monitoring, and modernized fleet control.

**WARRANTY** 

Three year full coverage warranty (please see the machine warranty certificate for details).

Bid Term: 2/22/19 - 2/21/21; Extended to 2/21/22

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#### **SECTION 2 - NEW CUSTOM FACTORY BUILT ORDERS**

To order a machine, select a code from each category below. Select Options and Attachments from Sections 3 and 4 as needed.

JCB cannot normally modify existing factory inventory. Dealers should order and install items from the Dealer Fit Section to change existing machines.

SALES CODE	PRIMARY BUILD	LIST PRICE
411T	411 HT Base Machine (Tier 4 Final Emissions Compliant)	\$87,570
	TIRES & WHEELS	
600A702	Michelin XHA 15.5 R25 L3	\$9,542
600A703	Michelin XTLA 15.5 R25 L2	\$8,704
600A705	Michelin X Snoplus 17.5R25 L2	\$13,925
600A706	Michelin XHA 17.5 R25 L3	\$11,493
600A722	Goodyear SGL 15.5-25 12 PLY	\$6,649
600A723	Goodyear SGL 15.5-25 16 PLY	\$8,554
600A727	Nokian Loader Grip 17.5R25 L3	\$14,801
	OPERATORS COMPARTMENT	
600B019	Standard Full Cab Sliding / Tinted Glass	\$4,645
600B020	High Spec Full Cab - Sliding / Tinted Glass	\$7,620
600B031	Standard Spec Cab (USA) Sliding/Tinted Glass - Rear View Camera Included	\$5,971
	CAB CONDITIONING SYSTEMS	
600C010	Full Cab Heater and Air Conditioning	\$4,977
600C011	Full Cab Climate Control - ATC	\$5,825
	TRANSMISSION AND AXLES	
600D348	25 MPH Standard Axles, Mechanical Park Brake, Full Fender Coverage	\$11,453
600D356	25 MPH LSD Axles, Mechanical Park Brake, Full Fender Coverage	\$14,750
600D357	25 MPH LSD Axles, Electrical park brake, Full fender Coverage	\$15,994
	LOADER ARMS AND AUXILIARY HYDRAULICS	
600E136	Standard Height Arm, 3 Spool Joystick Controls, Parallel Lift	\$1,756
600E138	Standard Height Arm, 4 Spool Joystick Controls, Parallel Lift	\$2,424
	LANGUAGE PACK	
600F25 I	Language pack: North American	\$0

Bid Term: 2/22/19 - 2/21/21; Extended to 2/21/22





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#### **SECTION 3 - OPTIONS - NEW CUSTOM FACTORY BUILT ORDERS**

Select Optional Equipment as desired, within limitations if indicated.

SALES CODE	OPERATORS COMPARTMENT OPTIONS	LIST PRICE
600H041	Electric in-Cab coolbox	\$664
600R001	Carbon Filter - Cab Air Intake	\$186
600R018	Mid Spec Work Lights - 4 Front 4 Rear - Halogen	\$372
600R019	High Spec Work Lights - 4 Front 4 Rear - LED	\$2,363
600R020	360 Degree WorkLighted - 6 Front 6 Rear - LED	\$3,392
600R042	Hi-vis Seatbelt - 2 inch Only. Orange	\$126
600R034	Deluxe Seat - 3" Seatbelt	\$723
600R035	Super Deluxe Seat - 3" Seatbelt	\$1,309
600R041	Floor Carpet - For Electrical Park Brake Builds Only	\$509
600R381	Loading Shovel Grease Gun and Cartridge	\$42
	MACHINE PROTECTION OPTIONS	
600G003	Fuel Hose guard	\$122
600G005	Front Screen Guard	\$2,369
600G006	Rear Light Guards	\$571
600G007	Front Light Guards	\$151
600G019	Front Light Guards - Box Protection	\$117
	HYDRAULIC AND OTHER MACHINE OPTIONS	
600H006	Smooth Ride System	\$4,756
600H010	Hydraulic Reversing Fan	\$2,276
600H023	Auto grease system	\$6,633
600H025	ARV Kit - 3 Spool	\$470
600H026	ARV Kit - 4 Spool	\$942
600J019	Quickhitch ready - 3 spool hydraulics	\$1,946
600J020	Quickhitch ready - 4 spool hydraulics	\$1,946
600J579	Industrial Quick Hitch, 3 Spool HYD Raulics - 3/4" Aux PipeWork + Hoses	\$3,872
600P006	Transmission Cooler Bypass	\$897
600P007	Block Heater - 110V	\$0
600P009	Grid Heater - Cold Start	\$0
600R030	Smart Reverse Alarm - 112DB	\$264

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#### **SECTION 4 - ATTACHMENTS - NEW FACTORY BUILT ORDERS**

Select Attachments as desired, within limitations if indicated.

SALES CODE	JCB QUICKHITCH LOADER BUCKETS (QUICKHITCH MUST BE ORDERED)	LIST PRICE
600J347	Quick Hitch Mounted 1.6 Cu. Yd. Shovel with Toeplate	\$5,140
600J350	Quick Hitch Mounted 1.8 Cu. Yd. Shovel with Toeplate	\$5,981
	JCB DIRECT MOUNTED LOADER BUCKETS (NOT FOR UQUICKHITCH)	JSE WITH
600H344	Pin Mounted 1.6 Cu. Yd. Shovel, with Toeplate	\$5,140
600H347	Pin Mounted 1.8 Cu. Yd. Shovel, with Toeplate	\$5,981
	OTHER ATTACHMENTS, QUICKHITCH TYPE	
600J343	Pallet Forks and Carrier 47" Tine Length. 79" Carriage Width	\$6,257