



2018


**JCB BACKHOE LOADERS
3CX
CENTERMOUNT**



**JCB, Inc. North American
MACHINE PRICE LIST
in U.S. Dollars**

EFFECTIVE: JANUARY 1, 2018


**CHANGES TO SPECIFICATIONS AND/OR PRICES MAY OCCUR.
PLEASE REFER TO THE PRODUCT MANAGER FOR UPDATES**

	3CX BACKHOE LOADER	U.S. DOLLAR PRICE PAGES	F.O.B. SAVANNAH, GA	EFFECTIVE: JANUARY 1, 2018
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STANDARD EQUIPMENT

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SAFETY & SECURITY	Two post Roll Over Protective Structure (ROPS), Falling Objects Protective Structure (FOPS) and retractable seat belt. Equipped with independent park brake and loader service strut. Rear boom lock activated from operator's compartment; boom swing lock. Vandalism protection with key lockable hydraulic fill and fuel cap. All locks operate with ignition key. Front and rear horn buttons.
ENGINE	74 HP Turbocharged, water-cooled, 4 cyl, direct injection diesel, 268 CID (4.4 liter) T4F engine. Hand and foot throttle. Full flow pressure engine oil lubricant with spin-on filter cartridge. Air to fluid coolers. Separately serviceable radiator, hydraulic and transmission oil coolers. Two stage fuel filtering system utilizing a water/sediment separator and spin-on type filter element. Dual element air filter, dry type with cleanable outer element, replaceable inner element and under hood pre-cleaner.
TRANSMISSION	Separate unit mounted to engine containing torque converter and all transmission components. Pressure lubrication with spin on filter. Electrically operated Fwd / Rev lever on steering column. Electrically operated transmission. disconnect on gear shift and loader levers. with 4 forward and 4 reverse speeds.
FRONT AXLE	Industrial duty JCB Max-Trac torque proportioning, outboard planetary reduction axle, 4WD shift-on-the-go; steering cylinder located behind front axle.
REAR AXLE	Separate, rigidly mounted to mainframe & connected to transmission via drive shaft. Heavy duty double reduction, outboard planetary gear final reduction. Limited slip differential to provide automatic equalization of wheel spin under conditions of unequal footing.
BRAKES	Sealed wet multiple disc. Brake pedals can be independently operated or locked together. Servo-assisted quick fill brakes. Independent over center actuation, park brake. Transmission shifts to neutral when park brake is activated. 4 wheel braking in 2WD activated by brake pedal.
STEERING	Hydrostatic power, with priority valve. Three steering wheel turns (lock to lock). Unbraked turning circle of 27'2".
BACKHOE AND MAINFRAME	Unitized, one piece heavy duty mainframe with integral backhoe. Sealed swing post pins and swing cylinder pins, 2" top & bottom rear frame plates (centermount). Fabricated boom and dipper. Std dipper features sacrificial steel wear strip. Durable steel fenders and fuel tank. SAE maximum dig depth: Std dipper - 14' 7", Extradig dipper - 14' 7" - 18' 6". Two lever, JCB (SAE) backhoe controls. Fabricated stabilizer legs with anti-drift valves and cylinder guards.
LOADER	Equipped with integrally mounted front end loader using two lift cylinders and two bucket dump cylinders. Parallel lift standard during loader raise and lower functions. Dump height: 9' 0". Bucket return-to-dig standard. Dump reach at full height - 32".

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STANDARD EQUIPMENT (CONT.)

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ELECTRICAL SYSTEM

12 volt system with 95 amp alternator std. Wiring harness & outside cab connectors meet IP69 standard for protection against ingress of dust, and pressure spray of 4.23 gpm at 1450 psi. Inside cab connectors meet IP67 standard for protection against ingress of dust, and water when submerged. Single, maintenance free battery rated at 900 cold cranking amps. Four halogen work lights in front and four separate halogen work lights in the rear. Stop lights, turn signals, and four way hazards standard. Backlit gauges and readouts consisting of a tachometer, fuel gauge, engine coolant temperature gauge, digital hour meter and digital clock. Light and alarm for battery charge condition, coolant temp., coolant level, engine oil pressure, engine oil level, transmission oil pressure, transmission oil temp, air cleaner restriction, water in fuel indicator, windshield washer fluid level and park brake engaged. Light indicators for hazard flashers on, turn signals, steering mode, and lights on. 12 volt outlet for powered accessories. Common fuses and relays located in an easy access panel. Main circuit breakers at battery positive terminal for added circuit protection. Battery Isolator as standard.

OPERATORS ENVIRONMENT

Fixed vinyl seat standard. Two side entry with deluxe trim. Steel floor with composite sure grip mat, front windshield with 2 speed plus intermittent wiper and washer, pre-wired for beacon and radio, built in speakers, cup holder, twin lockable steel storage compartments.

HYDRAULIC SYSTEM

Open center system, twin gear pumps, engine driven, 32.5 gpm. Separate oil reservoir not shared with other systems, externally mounted to mainframe for ground level servicing. Abrasion protection of valve to boom hoses. Hoses have burst pressure of 4 times working pressure. Structural steel pipes to withstand minor impacts.

SERVICEABILITY AND MAINTENANCE

Electronic daily check of engine oil and coolant level, air cleaner restriction, water in fuel and windshield washer levels through in cab gauge. Ground level check for transmission oil and brake fluid levels. Ground level top off of engine oil, transmission oil, hydraulic fluid, fuel and engine coolant. Tilt engine hood and lockable front grill. 42.2 gallon fuel tank. 22 gallon hydraulic tank with 10 micron filter. 500 hour engine oil and filter service interval. 1000 hour transmission oil and 500 hour transmission filter service interval. 2000 hour hydraulic oil and 500 hour hydraulic filter service interval. External Toolbox. Auto Check automatically performs daily maintenance checks on 'key on'

TELEMATICS

JCB Livelink telematics. Monitored and managed remotely via a PC or Smartphone. Two year subscription. Real time reporting of machine hours, routine maintenance alerts, location, critical health alerts, fuel level/consumption and work cycle information. Ability to set machine geo-fences and curfews for improved security.

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YELLOW SERIES:

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3CX CANOPY


US LIST
PRICE

1605	3CX, 4WD, 2WS, 74hp T4 Final, 14ft Centermount Backhoe with Extending Dipper. Manual Transmission with Limited Slip Differential, Manual Controls, and 400lbs Counterweight. Includes 3 Spool Loader Valve with Float and Reset, Flip-over Feet, Stabilizer Ram Guards, Interior Mirror, Front and Rear Worklights and Battery Isolator.			\$70,824
200AX08	USA Model Pack			\$0
200BX08	Galaxy Industrial 14-17.5-10 Front & 19.5L-24-12 Rear Tires			\$4,641
200CX22	Canopy (low roof)			\$3,318
200DX07	Electrics Pack including LIVELINK			\$0
200EX55	Hammer Pipework			\$2,975
200GX13	English Territory Pack for Canopy Build			\$0
200FX11	3/8 Loader Pipework, 3 Spool Loader Valve with Return To Dig (RTD)			\$1,051
200JX04	Direct Mount General Purpose Loader Bucket, 88in (2235mm), 1.0yd3 (0.88m3), no Forks.			\$2,414
200MX01	Backhoe Bucket - 24in (600mm)	1298	0	\$1,298
TOTAL				\$86,521

3CX CAB

US LIST
PRICE

1605	3CX, 4WD, 2WS, 74hp T4 Final, 14ft Centermount Backhoe with Extending Dipper. Manual Transmission with Limited Slip Differential, Manual Controls, and 400lbs Counterweight. Includes 3 Spool Loader Valve with Float and Reset, Flip-over Feet, Stabilizer Ram Guards, Interior Mirror, Front and Rear Worklights and Battery Isolator.			\$70,824
200AX08	USA Model Pack			\$0
200BX08	Galaxy Industrial 14-17.5-10 Front & 19.5L-24-12 Rear Tires			\$4,641
200CX24	Cab, A/C (low roof). Includes 110v Engine Block Heater.			\$10,413
200DX09	Electrics Pack including LIVELINK for Cab Builds			\$0
200EX61	Hammer Pipework - Cab Builds only			\$2,975
200GX14	English Territory Pack for Cab Build			\$0
200FX11	3/8 Loader Pipework, 3 Spool Loader Valve with Return To Dig (RTD)			\$1,051
200JX04	Direct Mount General Purpose Loader Bucket, 88in (2235mm), 1.0yd3 (0.88m3), no Forks.			\$2,414
200MX01	Backhoe Bucket - 24in (600mm)			\$1,298
200RX03	110v Engine Block Heater For Canopy (Standard on Cab builds)			\$117
TOTAL				\$93,733

	3CX BACKHOE LOADER 1604		U.S. DOLLAR PRICE PAGES	F.O.B. SAVANNAH, GA	EFFECTIVE: JANUARY 1, 2018
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CUSTOM BUILDS AND OPTIONS

BASE MACHINE (E)


1604	3CX, 4WD, 2WS, 74hp T4 Final, 14ft Centermount Backhoe with Fixed Dipper. Manual Transmission with Limited Slip Differential, Manual Controls, and 400lbs Counterweight. Includes 3 Spool Loader Valve with Float and Reset, Flip-over Feet, Stabilizer Ram Guards, Interior Mirror, Front and Rear Worklights and Battery Isolator.	\$67,219
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ESSENTIAL FEATURES (E) - Choose one of each 200alpha selection

200AX08	USA Model Pack	\$0
200BX08	Galaxy Industrial 14-17.5-10 Front & 19.5L-24-12 Rear Tires	\$4,641
200CX22	Canopy (low roof)	\$3,318
200CX24	Cab, A/C (low roof). Includes 110v Engine Block Heater.	\$10,413
200DX07	Electrics Pack including LIVELINK	\$0
200DX09	Electrics Pack including LIVELINK for Cab Builds	\$0
200EX51	No Auxiliary Pipework	\$0
200EX52	Hammer Pipework	\$2,975
200EX57	No Auxiliary Pipework - Cab Builds only	\$0
200EX58	Hammer Pipework - Cab Builds only	\$2,975
200FX10	3 Spool Loader Valve with Return To Dig (RTD) No loader Pipework	\$0
200FX11	3/8 Loader Pipework, 3 Spool Loader Valve with Return To Dig (RTD)	\$1,051
200GX13	English Territory Pack for Canopy Build	\$0
200GX14	English Territory Pack for Cab Build	\$0

OPTIONS

200JX03	No Loader Bucket	\$0
200JX04	Direct Mount General Purpose Loader Bucket, 88in (2235mm), 1.0yd3 (0.88m3), no Forks.	\$2,414
200JX05	Direct Mount 6-in-1 Multipurpose Loader Bucket, 88in (2235mm), 1.3yd3 (1.0m3)	\$6,070
200MX00	No Backhoe Bucket	\$0
200MX01	Backhoe Bucket - 24in (600mm)	\$1,298
200RX03	110v Engine Block Heater For Canopy (Standard on Cab builds)	\$117

	3CX BACKHOE LOADER 1617		U.S. DOLLAR PRICE PAGES	F.O.B. SAVANNAH, GA	EFFECTIVE: JANUARY 1, 2018
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CUSTOM BUILDS AND OPTIONS

BASE MACHINE (E)


1617	3CX, 4WD, 2WS, 74hp T4 Final, 14ft Centermount Backhoe with Fixed Dipper. Manual Transmission with Limited Slip Differential, Easy Controls, and 400lbs Counterweight. Includes 3 Spool Loader Valve with Float and Reset, Flip-over Feet, Stabilizer Ram Guards, Interior Mirror, Front and Rear Worklights and Battery Isolator.	\$69,794
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ESSENTIAL FEATURES (E) - Choose one of each 200alpha selection

200AX08	USA Model Pack	\$0
200BX08	Galaxy Industrial 14-17.5-10 Front & 19.5L-24-12 Rear Tires	\$4,641
200CX34	Canopy (low roof), Easy Controls	\$3,318
200DX07	Electrics Pack including LIVELINK	\$0
200EX77	No Auxiliary Pipework	\$0
200EX78	Hammer Pipework	\$2,975
200FX10	3 Spool Loader Valve with Return To Dig (RTD) No loader Pipework	\$0
200FX11	3/8 Loader Pipework, 3 Spool Loader Valve with Return To Dig (RTD)	\$1,051
200GX37	English Territory Pack for Canopy Builds	\$0

OPTIONS

200JX03	No Loader Bucket	\$0
200JX04	Direct Mount General Purpose Loader Bucket, 88in (2235mm), 1.0yd3 (0.88m3), no Forks.	\$2,414
200JX05	Direct Mount 6-in-1 Multipurpose Loader Bucket, 88in (2235mm), 1.3yd3 (1.0m3)	\$6,070
200MX00	No Backhoe Bucket	\$0
200MX01	Backhoe Bucket - 24in (600mm)	\$1,298
200RX03	110v Engine Block Heater For Canopy (Standard on Cab builds)	\$117

	3CX BACKHOE LOADER 1605		U.S. DOLLAR PRICE PAGES	F.O.B. SAVANNAH, GA	EFFECTIVE: JANUARY 1, 2018
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CUSTOM BUILDS AND OPTIONS

BASE MACHINE (E)


1605	3CX, 4WD, 2WS, 74hp T4 Final, 14ft Centermount Backhoe with Extending Dipper. Manual Transmission with Limited Slip Differential, Manual Controls, and 400lbs Counterweight. Includes 3 Spool Loader Valve with Float and Reset, Flip-over Feet, Stabilizer Ram Guards, Interior Mirror, Front and Rear Worklights and Battery Isolator.	\$70,824
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ESSENTIAL FEATURES (E) - Choose one of each 200alpha selection

200AX08	USA Model Pack	\$0
200BX08	Galaxy Industrial 14-17.5-10 Front & 19.5L-24-12 Rear Tires	\$4,641
200CX22	Canopy (low roof)	\$3,318
200CX24	Cab, A/C (low roof). Includes 110v Engine Block Heater.	\$10,413
200DX07	Electrics Pack including LIVELINK	\$0
200DX09	Electrics Pack including LIVELINK for Cab Builds	\$0
200EX54	No Auxiliary Pipework	\$0
200EX55	Hammer Pipework	\$2,975
200EX60	No Auxiliary Pipework - Cab Builds only	\$0
200EX61	Hammer Pipework - Cab Builds only	\$2,975
200FX10	3 Spool Loader Valve with Return To Dig (RTD) No loader Pipework	\$0
200FX11	3/8 Loader Pipework, 3 Spool Loader Valve with Return To Dig (RTD)	\$1,051
200GX13	English Territory Pack for Canopy Build	\$0
200GX14	English Territory Pack for Cab Build	\$0

OPTIONS

200JX03	No Loader Bucket	\$0
200JX04	Direct Mount General Purpose Loader Bucket, 88in (2235mm), 1.0yd3 (0.88m3), no Forks.	\$2,414
200JX05	Direct Mount 6-in-1 Multipurpose Loader Bucket, 88in (2235mm), 1.3yd3 (1.0m3)	\$6,070
200MX00	No Backhoe Bucket	\$0
200MX01	Backhoe Bucket - 24in (600mm)	\$1,298
200RX03	110v Engine Block Heater For Canopy (Standard on Cab builds)	\$117

	3CX BACKHOE LOADER 1618		U.S. DOLLAR PRICE PAGES	F.O.B. SAVANNAH, GA	EFFECTIVE: JANUARY 1, 2018
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CUSTOM BUILDS AND OPTIONS

BASE MACHINE (E)

1618	3CX, 4WD, 2WS, 74hp T4 Final, 14ft Centermount Backhoe with Extending Dipper. Manual Transmission with Limited Slip Differential, Easy Controls, and 400lbs Counterweight. Includes 3 Spool Loader Valve with Float and Reset, Flip-over Feet, Stabilizer Ram Guards, Interior Mirror, Front and Rear Worklights and Battery Isolator.	\$73,399
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ESSENTIAL FEATURES (E) - Choose one of each 200alpha selection

200AX08	USA Model Pack	\$0
200BX08	Galaxy Industrial 14-17.5-10 Front & 19.5L-24-12 Rear Tires	\$4,641
200CX34	Canopy (low roof), Easy Controls	\$3,318
200DX07	Electrics Pack including LIVELINK	\$0
200EX79	No Auxiliary Pipework	\$0
200EX80	Hammer Pipework	\$2,975
200FX10	3 Spool Loader Valve with Return To Dig (RTD) No loader Pipework	\$0
200FX11	3/8 Loader Pipework, 3 Spool Loader Valve with Return To Dig (RTD)	\$1,051
200GX37	English Territory Pack for Canopy Builds	\$0

OPTIONS

200JX03	No Loader Bucket	\$0
200JX04	Direct Mount General Purpose Loader Bucket, 88in (2235mm), 1.0yd3 (0.88m3), no Forks.	\$2,414
200JX05	Direct Mount 6-in-1 Multipurpose Loader Bucket, 88in (2235mm), 1.3yd3 (1.0m3)	\$6,070
200MX00	No Backhoe Bucket	\$0
200MX01	Backhoe Bucket - 24in (600mm)	\$1,298
200RX03	110v Engine Block Heater For Canopy (Standard on Cab builds)	\$117