




2018

JCB HYDRAULIC EXCAVATOR 220X

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

EFFECTIVE: April 1, 2018

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

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STANDARD EQUIPMENT

ENGINE	JCB Ecomax 448, 173 Net HP at 2000 RPM, Tier 4 Final. 4-cycle, 4-cylinder in line, common rail, direct injection, variable geometry turbocharged, intercooled diesel. Low emission engine designed to comply with US EPA emission standard. Dual element air cleaner. Combined single face radiator and hydraulic oil cooler. Selective Catalytic Reduction (SCR) System.
HYDRAULICS	Variable flow load sensing system with on demand and servo operated multi function open center control. Independent servo gear pump. Two main axial piston pumps yield combined flow of 120 GPM. Servo pump flow: 4.2 GPM.
OPERATOR'S AREA	JCB Command Plus Cab. Climate controlled, noise and vibration isolated by four hydraulically damped resilient mountings. Full opening front window. Fan forced fresh air ventilation with defogger and washer/wiper. Fully adjustable, high back air suspension seat with seatbelt, headrest, armrests and backrest recline. Two boom and two mainframe work light.
CONTROLS	Excavator controls are ISO pattern, servo operated, with in cab 7" digital display and change over control to SAE. Tracks are individually operated by foot pedal or hand lever. Speed selection via joystick operated switch. Control isolation by gate lock lever at cab entrance. Rearview camera standard.
UPPER	Monoboomb with choice of dipper arms to suit dig depth requirements. No dipper reinforcing required for hammer operations. Boom: 18' 8" (5.70m). Dipper Arms: 7' 10" (2.40m) or 9' 10" (3.0m).
UNDERCARRIAGE	The long undercarriage gives excellent stability, is a fully welded X-frame type with flush fitted, heavy duty swing turret cover and heavy duty undercover. Two top and eight bottom rollers are sealed and lubricated. Track idler is sealed and lubricated and incorporates spring cushion recoil.
TRACK DRIVE	Full hydrostatic, 2 speed, driven by two axial piston motors. Flush fitted heavy duty track motor guards. Final drives are planetary reduction type with bolt on sprockets. Maximum track speed is 3.5 MPH, low speed is 2.0 MPH. Parking brake is disc type, spring applied, hydraulic release.
ELECTRICAL	24 volt electrical system. 2 x 12 volt heavy duty batteries, 24 volt, 100 amp output alternator with 12 volt in-cab supply.
LIVELINK	3 year subscription allows for enhanced machine security, improved service monitoring, and modernized fleet control.
OPERATING WEIGHT	Equipped w/standard boom, dipper, 32" track shoes and excavator bucket: aprx. 52,450 lbs.
WARRANTY	3-year / 3,000 hour full coverage warranty (please see the machine warranty certificate for details)


SECTIONS ARE ORGANIZED AS FOLLOWS:

Section 1 - PACKAGE BUILDS

Section 2 - CUSTOM BUILD - NEW FACTORY BUILT ORDERS

Section 3 - OPTIONS - NEW FACTORY BUILT ORDERS

Section 4 - ATTACHMENTS - NEW FACTORY BUILT ORDERS

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SECTION 1 - YELLOW SERIES

Select one of the following machine PACKAGE BUILD codes and ATTACHMENT(S) if required from the section at the bottom of this sheet. Package Build configurations cannot normally be changed. If a Package Build does not meet your requirements please order a machine using the Custom Build, Attachments & Options Sections following.

SALES

CODE	ITEM	220X
9282	220X LC MONO T4F	✓
900AB01	LONG CARRIAGE 2390MM (94IN) GAUGE 4460MM (176IN) LONG	✓
900BA07	800MM (31IN) TRACK PLATES, TRIPLE GROUSER, 49LINKS,STEP EXTENSIONS	✓
900CC01	MONOBOOM,0 HBCV, 3.0M DIPPER	✓
900DC11	TIPPING LINK- 17 TONNE LUG TIPPING LINK ONLY	✓
900ED02	US LANGUAGE PACK	✓
900KR16	HAMMER/AUX PROP.CONTROLS - 3.0M DIPPER	✓
900MA02	HYDRAULIC QUICK HITCH INSTALLATION FOR 3.0M MONO DIPPER	✓
900RB01	RADIO - BLUETOOTH COMPATIBLE	✓
900RB02	DELUXE SEAT - AIR SUSPENSION AND HEATED BASE	✓


SUGGESTED LIST PRICE

\$207,315

ATTACHMENTS FOR YELLOW SERIES:

SALES

CODE		U.S. LIST
YELLOW SERIES ATTACHMENTS		
YWSEA08	ADD 328/00529. 48" BUCKET	\$6,288
YWSEA09	ADD 980/A8252. HYDRAULIC COUPLER	\$7,454
YWSEA10	ADD 980/B0210. HM180T	\$27,375


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SECTION 2 - NEW CUSTOM FACTORY BUILT ORDERS:

If a Package Build machine from Section 1 will not meet your requirements, please order a machine by selecting one code from each E (Essential) category below. Select Options and/or Attachments from Section 3 or 4.

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

SALES CODE	ITEM	U.S. LIST
	BASE MACHINE (E)	
9282	220X LC MONO T4F	\$192,521
9286	220X LCD MONO T4F	\$204,600
	UNDERCARRIAGE for 9282 BASE UNIT (E)	
900AB01	LONG CARRIAGE 2390MM (94IN) GAUGE 4460MM (176IN) LONG	\$0
	UNDERCARRIAGE for 9286 BASE UNIT (E)	
900AB04	LONG CARRIAGE 2390MM (94IN) GAUGE 4460MM (176IN) LONG - DOZER INCLUDED	\$0
	TRACK PADS for 9282 BASE UNIT (E)	
900BA05	700MM (28IN) TRACK PLATES TRIPLE GROUSER, 49 LINKS	\$5,580
900BA07	800MM (31IN) TRACK PLATES, TRIPLE GROUSER, 49LINKS,STEP EXTENSIONS	\$8,375
	TRACK PADS for 9286 BASE UNIT (E)	
900BA17	700MM DOZER BLADE TRACKS	\$5,580
	MONO BOOM AND DIPPERS (E) Includes brackets for all attachment pipework	
900CC01	MONOBOOM,0 HBCV, 3.0M DIPPER	\$1,865
900CC03	MONOBOOM,0 HBCV, 3.0M DIPPER HD	\$3,072
	TIPPING LINK (E)	
900DC11	TIPPING LINK- 17 TONNE LUG TIPPING LINK ONLY	\$500
	MANUAL PACK (E)	
900ED02	US LANGUAGE PACK	\$0
900ED03	FRENCH/CANADIAN LANGUAGE PACK	\$0

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SECTION 3 - OPTIONS - NEW FACTORY BUILT ORDERS:

SALES CODE	ITEM	U.S. LIST
GREASING		
900G002	AUTOGREASING FOR 3M MONO DIPPER	\$9,399
MACHINE PROTECTION		
900J002	HEAVY DUTY REVOLVING FRAME WITH BOLT ON SIDE PROTECTION	\$2,073
900J005	LOWER FRAME UNDERCOVERS - 10MM SINGLE PIECE PLATE WITH X SHAPE STIFFENER	\$625
900J006	XD UNDERCOVERS - 10MM THICK	\$1,458
HYDRAULIC ATTACHMENT PIPEWORK - NEW FACTORY BUILT ORDERS ONLY		
900KR14	HAMMER/AUX/MERGED PROP.CONTROLS - 3.0M DIPPER	\$2,943
900KR16	HAMMER/AUX PROP.CONTROLS - 3.0M DIPPER	\$1,577
900KR19	HAMMER/AUX & LOW FLOW PROP. CONTROLS - 3.0M DIPPER	\$5,115
900KR22	HAMMER/AUX/MERGED & LOW FLOW PROP. CONTROLS - 3.0M DIPPER	\$6,484
QUICKHITCH OPTIONS		
900MA02	HYDRAULIC QUICK HITCH INSTALLATION FOR 3.0M MONO DIPPER	\$1,577
900MA05	HYDRAULIC QUICK HITCH	\$7,454
FILTERS AND COOLING OPTIONS		
900PA03	FLYSCREEN PLEATED	\$678
900PA04	AIR COMPRESSOR KIT	\$3,566
900PA07	REVERSING FAN	\$3,397
CAB OPTIONS		
900RB01	RADIO - BLUETOOTH COMPATIBLE	\$174
900RB02	DELUXE SEAT - AIR SUSPENSION AND HEATED BASE	\$726
900RB03	SUPER DELUXE SEAT - AIR SUSPENSION, HEATED BASE, VENTILATION AND AIR LUMBAR	\$2,089
900RB07	RAIN GUARD, CAB MOUNTED	\$516
900RB09	FRONT BLIND	\$83
900RB10	REAR BLIND	\$110
900RB11	RIGHT HAND SIDE BLIND	\$110
900RB17	FRONT TWIN WIPER	\$273
SAFETY OPTIONS		
900SC01	FIRE EXTINGUISHER	\$358
900SC03	FOPS FRONT GUARD	\$2,394
900SC04	FOPS ROOF GUARD	\$3,591
900SC05	MESH FULL FRONT GUARD	\$1,125
900SC06	MESH LOWER FRONT GUARD	\$835
900SC09	LEFT AND RIGHT FOLDING HAND RAILS	\$1,190
900SC11	ALL AROUND HANDRAILS (BOXING RING RAILS)	\$2,018
900SC12	HALOGEN AMBER BEACON	\$195
900SC14	2 X REAR HALOGEN BEACONS	\$272
900SC18	TWIN CAMERA	\$1,088
900SC22	WHITE NOISE ALARM	\$258
900SC23	SERVICE BAY & ACCESS LIGHTING	\$338
900SC27	LEVEL 2 - LIGHTING PACK HALOGEN	\$938
900SC29	LEVEL 3 - LIGHTING PACK HALOGEN	\$1,250
900SC30	LEVEL 2 - LIGHTING PACK LED	\$1,824
900SC32	LEVEL 3 - LIGHTING PACK LED	\$2,500
OPTION PACKS		
900TA01	SAFETY PACK	\$3,539
900TA05	SERVICE PACK FOR 3.0M ARM	\$7,775
HYDRAULIC OIL OPTIONS		
900VA01	HP68 HYDRAULIC OIL- FOR HOT CLIMATE OPERATION	\$0
900VA02	JCB BIO OIL	\$4,866
900VA03	PANOLIN HYDRAULIC OIL	\$7,960
900VA04	HP32 HYDRAULIC OIL - FOR COLD CLIMATE OPERATION	\$0
MISCELLANEOUS EXTRAS		
900XA01	SPADE STORAGE	\$115
900XA02	COUNTERWEIGHT WITH RED AND WHITE CHEVRONS	\$1,288
900XA10	BOOM FLOAT MONO	\$3,902
900XA12	REFUELLING PUMP	\$628
900XA14	TOOL KIT	\$24

SECTION 4 - YELLOW SERIES ATTACHMENTS

SALES CODE	ITEM	U.S. LIST
YELLOW SERIES ATTACHMENTS		
YWSEA08	ADD 328/00529. 48" BUCKET	\$6,288
YWSEA09	ADD 980/A8252. HYDRAULIC COUPLER	\$7,454
YWSEA10	ADD 980/B0210. HM180T	\$27,375