



2018


JCB COMPACT EXCAVATOR 8029 CTS



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**

| | | | | |
|---|-----------------------------------|----------------------------|------------------------|----------------------------|
|  | 8029 CTS COMPACT EXCAVATOR | U.S. DOLLAR PRICE PAGES | F.O.B. SAVANNAH, GA | EFFECTIVE: January 1, 2018 |
|---|-----------------------------------|----------------------------|------------------------|----------------------------|

STANDARD EQUIPMENT

| | |
|-----------------------|--|
| ENGINE | 1.7 L regulation compliant 32.7 gross horsepower, Perkins engine, centrifugal dry type air cleaner. Water separator, spin on oil filter, thermostart assist, antifreeze protection to -35 degrees F. |
| TRANSMISSION | Independent left and right track control. Hydraulic pumps drive integral track motors and gearbox. Two speed travel 1.5 mph and 2.7 mph. |
| TRACKS | 10" rubber tracks (optional steel tracks) with 3 rollers per side result in 4.5 psi ground pressure. 12" of ground clearance |
| ELECTRICAL | Ground pressure 4.55 lbs per square inch. Ground clearance 6". Hydraulically actuated 12 volt system with 65 amp alternator, 475 CCA heavy duty battery. Waterproof wire harness connectors |
| EXCAVATOR | 8' 5" Max. dig depth with standard 3'7" dipper. Servo controls, with selectable DPC - Dual Pattern Control (JCB Plus and ISO) activated via electric toggle switch. Auxiliary circuit provides 15.3 GPM for JCB hydraulic breakers and other approved attachments. Boom swing left 45 degree, right 60 degree. Less excavator bucket. |
| CANOPY | Meets SAE TOPS/FOPS/FOGS requirements. Left side entry into operator's station. Vinyl suspension operators seat, adjustable forward and aft. Slew lock and lockable tool box Left control pod rotates 90 degrees to provide easy access to the operators compartment Meets SAE TOPS/FOPS/FOGS, left side entry. Canopy and optional cab tilts up for improved Hand operated tracking levers with flip over foot pedals. Instrument panel contains: ignition switch, fuses, auxiliary switches, engine warning indicators and fuel gauge. Single foot pedal to activate aux hydraulics and boom offset. Pedal operation is changed |
| CAB (OPTIONAL) | Meets SAE TOPS/FOPS/FOGS requirements. Left side entry into operator's station. Cloth suspension operators seat, adjustable forward and aft. Slew lock and lockable tool box Enclosed cab is equipped with heater/defroster, windshield wiper, front and side opening windows. Left control pod rotates 90 degrees to provide easy access to the operators compartment and locks the excavator controls to prevent inadvertent boom/bucket movement. Hand operated tracking levers with flip over foot pedals. Instrument panel contains: ignition switch, fuses, auxiliary switches, engine warning indicators and fuel gauge. Single foot pedal to activate aux hydraulics and boom offset. Pedal operation is changed via electric switch on the left joystick. Double Acting hydraulics. |

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

DEALER FIT - COMPACT (LISTED SEPARATELY FOR ALL COMPACT MINI / MIDI / MICRO)

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|---|-----------------------------------|----------------------------|------------------------|----------------------------|
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SECTION I - PACKAGE BUILDS

Select the following machine **PACKAGE BUILD** codes. Package build configurations cannot normally be changed. If a Package Build does not meet your requirements please order a machine using the Custom Build Section. Attachments & Options Sections following.

YELLOW SERIES PACKAGE BUILD

| SALES CODE | ITEM | 8029 CTS CANOPY |
|---------------|--|--------------------|
| 8429 | 8029 CTS base machine (3 cylinder 1.7 liter Perkins Diesel engine, 32.7 HP gross) | ✓ |
| 800A427 | Canopy TOPS/FOPS/FOGS certified | ✓ |
| 800B426 | Rubber Tracks - 10" (254mm) width, Bridgestone | ✓ |
| 800C427 | Dual Pattern Servo Control system - ISO (Excavator) to SAE (Backhoe) with One Foot Auxiliary | ✓ |
| 800D429 | Vinyl suspension seat | ✓ |
| 800E438 | American language pack | ✓ |
| 800F426 | Standard Dipper 51.2" (1300mm) | ✓ |
| 800G426 | Standard dozer blade (5' 1" wide) | ✓ |
| 800H426 | Double acting auxiliary hydraulic circuit with change over valve | ✓ |
| 800J409 | Front work lights (canopy mounted) | ✓ |
| 800L422 | Travel Alarm | ✓ |
| 800M412 | 18" (460mm) Standard Duty - 1.91 cu-ft capacity | ✓ |

\$36,238

**8029 CTS COMPACT EXCAVATOR**U.S. DOLLAR
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1, 2018**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

| SALES CODE | ITEM | U.S. LIST |
|---|--|--------------|
| BASE MACHINE (E) | | |
| 8429 | 8029 CTS base machine (3 cylinder 1.7 liter Perkins Diesel engine, 32.7 HP gross) | \$32,462 |
| OPERATOR'S AREA (E) | | |
| 800A426 | Cab TOPS/FOPS/FOGS certified with Heater | \$2,841 |
| 800A427 | Canopy TOPS/FOPS/FOGS certified | \$1,322 |
| UNDERCARRIAGE (E) | | |
| 800B409 | Steel Tracks - 10" (254mm) width | \$1,265 |
| 800B426 | Rubber Tracks - 10" (254mm) width, Bridgestone | \$362 |
| 800B428 | Rubber Tracks - 12" (300mm) width, Bridgestone | \$369 |
| CONTROLS (E) | | |
| 800C425 | Dual Pattern Servo Control system - ISO (Excavator) to SAE (Backhoe) with No Auxiliary | \$421 |
| 800C427 | Dual Pattern Servo Control system - ISO (Excavator) to SAE (Backhoe) with One Foot Auxiliary | \$421 |
| SEATS (E) | | |
| 800D427 | Fabric suspension seat | \$242 |
| 800D429 | Vinyl suspension seat | \$242 |
| OPERATORS HANDBOOK (E) | | |
| 800E438 | American language pack | \$0 |
| DIPPER (E) | | |
| 800F426 | Standard Dipper 51.2" (1300mm) | \$0 |
| 800F427 | Standard Dipper 43.3" (1100mm) | \$395 |
| DOZER BLADE (E) | | |
| 800G426 | | \$0 |
| OPERATORS COMPARTMENT (E) | | |
| 800K403 | FOGS Guard kit | \$0 |
| HYDRAULIC CIRCUIT & PIPEWORK OPTIONS | | |
| 800H426 | Double acting auxiliary hydraulic circuit with change over valve | \$303 |

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Select Optional Equipment as desired within limitations if indicated.

| SALES CODE | ITEM | U.S. LIST |
|--|--|--------------|
| OPERATORS COMPARTMENT OPTIONS ** | | |
| 800J405 | Beacon - Amber rotating - 12v | \$191 |
| 800J407 | Front work lights (cab mounted) | \$134 |
| 800J408 | Front work lights (canopy with no FOGS) | \$137 |
| 800J409 | Front work lights (canopy mounted) | \$134 |
| 800L413 | External mirror - Cab Mounted | \$79 |
| 800L416 | Panolin 46 Biodegradable Oil | \$715 |
| 800L419 | Tool Kit (Grease gun and Cartridge) | \$55 |
| 800L422 | Travel Alarm | \$344 |
| 800L429 | Battery Isolator | \$253 |
| 800L490 | Hot Climate Kit (Fixed Cooling Fan, Revised Fan Cowl, Additional Vent in Fill Panel) | \$183 |
| EXCAVATOR & BUCKET OPTIONS (not compatible with Quickhitch) | | |
| 800M313 | 47" (1200mm) Ditching Bucket - 5.07 cu-ft capacity | \$662 |
| 800M410 | 9" (230mm) Standard Duty - 0.83 cu-ft capacity | \$528 |
| 800M411 | 12" (300mm) Standard Duty - 1.16 cu-ft capacity | \$568 |
| 800M412 | 18" (460mm) Standard Duty - 1.91 cu-ft capacity | \$648 |
| 800M413 | 24" (600mm) Standard Duty - 2.62 cu-ft capacity | \$737 |
| 800M414 | 30" (760mm) Standard Duty - 3.33 cu-ft capacity | \$797 |
| 800M415 | 39" (1000mm) Ditching Bucket - 5.07 cu-ft capacity | \$676 |
| EXCAVATOR QUICK HITCH | | |
| 800M407 | Pivot Pin Kit | \$67 |
| 800M409 | Mechanical quick hitch | \$1,069 |
| 800M426 | | \$71 |

SECTION 4 - ATTACHMENTS***SEE DEALER FIT SECTION FOR ALL OTHER AVAILABLE ATTACHMENTS FOR 8029**

**** A COMPLETE LINE OF HIGH QUALITY RADIO & OBSERVATION SYSTEMS IS AVAILABLE THROUGH JCB AFTERMARKET ACCESSORIES. CONTACT YOUR PARTS DEPARTMENT FOR COMPLETE DETAILS AND REFER TO TECHWEB BULLETIN 3441.**