



2020

**JCB Loadall
509-42S**



**JCB, Inc. North American
Machine Price List
In U.S. Dollars
Effective: January 1, 2020**

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



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F.O.B. Savannah, GA

SECTION I - STANDARD EQUIPMENT

GENERAL	One piece unitized mainframe with sway control, componentized driveline, and automatic rear axle stabilization system.
ENGINE	JCB Ecomax Turbo charged 4.4 L 109 HP Tier 4 Final, Dual element air cleaner, spin-on fuel filter, fuel/water separator, spin on vertical oil filter, anti-freeze protection to -30 deg. F.
TRANSMISSION	JCB Powershift transmission incorporating torque converter, bevel box and a 4 speed Powershift gearbox in one resiliently mounted unit. A combined steering column mounted switch incorporating directional control and 4 forward and 4 reverse Powershift gears. Travel speed 15.5 mph.
AXLES	Front and rear drive axles: JCB epicyclic hub reduction, drive/steer axles with JCB Max-Trac with torque proportioning differentials. Permanent 4 wheel drive.
BRAKES	Service brakes: Servo assisted, hydraulically activated, self adjusting, oil immersed multi-disc type on front axle. Parking brake: Hand operated disc brake on output of gearbox.
ELECTRICAL	12 v negative ground, 130 AH battery, 95 amp alternator. Reverse alarm.
INSTRUMENTS	Audio-visual warning system for: coolant temperature, engine oil pressure, air cleaner, battery charge, transmission oil temperature and pressure, water in fuel. Engine speed indicator, engine temperature, fuel gauge, clock and lateral inclinometer. All time display hour meter, visible from outside the cab.
STEERING	Hydrostatic power steering. Three steer mode options: front wheel steer, all wheel steer and crab steer operated from in the cab by a selection lever.
CAB/CANOPY	Quiet, safe and comfortable cab/canopy conforms to ROPS ISO 3471 and FOPS ISO 3449. Available as safety frame or fully enclosed. (Right hand side and rear window standard on canopy.)
BOOM	3 section boom with a max lift height of 42', hydraulic parallel lift, max lift capacity of 9,000 lbs. 'U' pressing design, made from high tensile steel. Low maintenance, hard wearing pads.
HYDRAULICS	Two stage gear pump, open center system. 29gpm, 3,770 psi operating pressure. Single auxiliary hydraulic service on boom.
LIVELINK	5 year subscription allows for enhanced machine security, improved service monitoring and modernized fleet.
WARRANTY	2 years or 2000 hours full coverage warranty (see the machine warranty certificate for details).



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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 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
5BAC	509-42S, 4W Steer, RAS, 109HP Engine, Powershift Transmission	\$104,192
TIRES & WHEELS		
500A031	14 x 24 16 PR Galaxy Industrial tread	\$9,503
500A045	14.00 x 24 Semi-Solid, Airless Tires - Solideal	\$19,639
500A057	13.00 x 24 Non-Marking (Grey) Semi-Solid, Airless Tires - Solideal	\$18,983
500A561	14.00 x 24 Non-Marking (Grey) Semi-Solid, Airless Tires - Solideal	\$21,366
500A563	370/75-28 Solidboss Low Profile - Foam Filled Tire	\$12,329
CONTROLS		
500B250	Single Joystick - One Auxilliary Service	\$4,959
OPERATORS COMPARTMENT		
500C044	Canopy with right hand side and rear glass	\$2,650
500C130	Cab fully glazed with front, roof and rear wipers; includes heater; glass lower door	\$7,585
SEATS		
500D004	Vinyl suspension seat, fixed back with 2" seatbelt, Canopy Only	\$726
500D005	Vinyl suspension seat, fixed back with 3" seatbelt, Canopy Only	\$859
500D006	Fabric suspension seat, adjustable back with 2" seatbelt, Cab Only	\$726
500D007	Fabric suspension seat, adjustable back with 3" seatbelt, Cab Only	\$859
QUICK COUPLER		
500E021	Quickhitch Coupler - Required to mount Carriage	\$750
LANGUAGE PACK		
500F213	Operator Manual - English	\$0
500F214	Operator Manual - French	\$0



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SECTION 3 - OPTIONS - NEW CUSTOM FACTORY BUILT ORDERS

Select Optional Equipment as desired, within limitations as indicated.

SALES CODE	ELECTRICAL OPTIONS	List Price
500G028	Road Light Kit: includes turn signals, stop, tail and reverse Lights - Cab Builds	\$827
500G030	Road Light Kit: includes turn signals, stop, tail and reverse Lights - Canopy	\$827
500G129	Work Lights - Front only	\$166
500G130	Work Lights - Front and Rear	\$267
500G207	Work Lights - Front and Rear - LED	\$1,515
500G401	Rotating Beacon, Magnetic Base	\$150
500G402	Beacon - Strobe	\$155
ENGINE OPTIONS		
500H091	Engine Block Heater	\$172
500H700	Fuel Tank Protection	\$531
500H829	Arctic Kit - Line Fit - 109HP*	\$11,108
500H840	Positive Air Shut Off - 109HP	\$5,052
OPERATORS AREA OPTIONS		
500K041	Radio Ready - Speakers, antenna, wiring; radio not included	\$583
500K042	Sun shade	\$269
500K043	Fire extinguisher	\$288
500K050	Front screen guard	\$572
500K051	Front screen and roof guard	\$982
500K081	Air Conditioning	\$3,643
500K086	Additional Mirror Package (Boom Nose, Engine Side and Rear)	\$810
500K263	Level 1 Camera - Rear Only, includes Display	\$855
500K264	Level 2 Camera - Rear and Side, includes Display	\$1,047
500K479	Face Level Fan	\$236

* Arctic kit includes heaters for hydraulic tank, battery and engine sump; cold temperature spec hoses and electrical harnesses, storage cabinet and arctic diesel



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SECTION 4 - ATTACHMENTS - NEW FACTORY BUILT ORDERS

FOR ALL ATTACHMENTS - SEE LOCAL FIT SECTION IN JDS
OR DEALER FIT PAGES