

2020

JCB Loadall 509-23S TC



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

U.S. Dollar Price Page

509-23S TC Loadall Tool Carrier

F.O.B. Savannah, GA

Effective: January 1, 2020

STANDARD EQUIPMENT

GENERAL One piece unitized mainframe with sway control and componentized

driveline.

ENGINE 109 HP T4Final, dual element air cleaner, spin-on fuel filter,

Fuel/water separator, Anti-freeze protection to -35 degrees F.

TRANSMISSION JCB 4x4 Powershift, Powershuttle direction change, 20 mph travel

speed, 2.2:1 ratio torque converter, transmission disconnect on

loader lever.

AXLES JCB MAX-TRAC with torque proportioning and outboard planetary

drive.

BRAKES Internal mounted inboard on front axle, multi disc, oil immersed, self

adjusting, Independent disc type parking brake with brake on alarm

and transmission disconnect.

ELECTRICAL 12 volt, Meets IP67 water ingress test standard, 95 amp alternator,

850 CCA low maintenance battery. Reverse alarm.

INSTRUMENTS Audible and visual warning system, Tachometer, Hourmeter, Fuel

Gauge, Coolant temp. gauge, Warning light for battery charge, air cleaner restriction, engine oil pressure, engine coolant temp., trans oil pressure, parking brake. Lift extend and tilt on single lever

control.

CAB UNIT Meets SAE J231 FOPS/ SAE J1040 ROPS requirements, suspension

seat with seat belt, tilt steering column, heater with defroster vent system, windshield wipers and washers for front/rear and roof glass, rear view and external mirrors, horn, in-cab storage. Backup alarm meets SAE J994. Operation and Parts manuals, operation video.

CANOPY UNIT Meets SAE J231 FOPS/SAE J1040 ROPS requirements, suspension

seat with seat belt, rear view mirror, horn, in-cab storage, backup alarm meets SAE J994, operation and parts manuals. Operation video.

TIRES Choice of Options (none standard).

TELESCOPIC BOOM Two section, 23' lift height with hydraulic parallel lift, 9,000 lbs.

Maximum lift capacity.

CARRIAGE Choice of Options (none standard).

HYDRAULICS Open center system with 29 GPM. Single auxiliary hydraulic

service.

LIVELINK 5 year subscription allows for enhanced machine security,

improved service monitoring and modernized fleet.

WARRANTY 2 year or 2000 hr full coverage warranty (see the machine

warranty certificate for details).

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SECTION I - YELLOW SERIES

Select one of the following machine Package Build(s). If none of the Package Build combinations meet your requirements, please order a machine using the Custom Build Sections following.

SALES CODE	ITEM	LIST PRICE
5AKH	509-23S TC, 4WD, 4W Steer, Sway Control, RAS, 109HP	\$118,642
500A419	15.5-25 Industrial traction (12 ply)	\$7,869
500B284	Single Lever with Dual Auxiliary Hydraulic Service	\$3,097
500C065	Cab with heater, tinted glass, front and rear wiper	\$5,077
500D415	Fabric suspension seat, 3 in. Seatbelt - Cab Only	\$872
500E415	48" Direct Mount Q-Fit carriage w/ 2-1/4" fork shaft (Required to install attachments)	\$2,327
500F606	Operators manual - English Language	\$0
500G132	Work Lights - Front and Rear - Cab or Canopy	\$550
500G401	Rotating Beacon, Magnetic Base	\$150
500H331	Auto Steer Mode	\$688
500H452	Engine block heater, 110-120 volt, 850 Watt	\$259
500J401	Hydraulic Locking Pins for Q-Fit Carriage	\$520
500K231	Air Conditioning	\$4,066
500K478	Face Level Fan	\$237

LIST PRICE \$144,356



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SECTION 2 - NEW CUSTOM FACTORY BUILT ORDERS

If a Package Build machine from Section I 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
5AKH	509-23S TC, 4WD, 4W Steer, Sway Control, RAS, 109HP	\$118,642
	TIRES & WHEELS	
500A419	15.5-25 Industrial traction (12 ply)	\$7,869
500A521	15 5 R25 925 GPR L3 Alliance 20 outset	\$13,201
	AUXILIARY HYDRAULICS	
500B281	Single Lever with Single Auxiliary Hydraulic Service	\$1,345
500B284	Single Lever with Dual Auxiliary Hydraulic Service	\$3,097
	OPERATORS COMPARTMENT	
500C072	Canopy with clear right hand side glass	\$2,416
500C065	Cab with heater, tinted glass, front and rear wiper	\$5,077
	SEATS	
500D410	Vinyl suspension seat, 2 in. seatbelt - Canopy Only	\$616
500D414	Vinyl suspension seat, 3 in. Seatbelt	\$710
500D411	Fabric suspension seat, 2 in. seatbelt - Cab Only	\$792
500D415	Fabric suspension seat, 3 in. Seatbelt - Cab Only	\$872
500D412	Deluxe fabric air suspension seat, 2 in. seatbelt	\$1,507
500D100	Grammer Heated Deluxe Air Suspension seat	\$1,783
	Q-FIT CARRIAGE	
500E415	48" Direct Mount Q-Fit carriage w/ 2-1/4" fork shaft (Required to install attachments)	\$2,327
	LANGUAGE PACK	
500F606	Operators manual - English Language	\$0
500F019	Operators manual - French Language	\$0



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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
500K148	Deluxe Cab Trim including radio installation kit with manual steer mode	\$580
500K181	Steering column tilt and telescope	\$248
500K187	Cab Air Filter - For use with Air Conditioning	\$436
500K231	Air Conditioning	\$4,066
500K265	Camera Kit - Level I (Rear only)	\$855
500K266	Camera Kit - Level 2 (Rear, side)	\$1,047
500K442	Mirror - Rear, High Visibility, Convex	\$289
500K445	Mirror - Front, High Visibility, Convex	\$289
500K464	2 Speed Intermittent wiper	\$180
500K466	Sun Blind, Front Windshield and Roof	\$272
500K470	Front Windshield Guard	\$557
500K471	Roof and Front Screen Guard	\$924
500K477	Fire Extinguisher	\$265
500K478	Face Level Fan	\$237
500K534	Radio Kit - Radio not included	\$549
500K551	12 V power supply socket	\$77
	ELECTRICAL OPTIONS	
500G132	Work Lights - Front and Rear - Cab or Canopy	\$550
500G139	Work Lights - Boom Mounted	\$376
500G156	Work Lights - Front and Rear - LED	\$1,335
500G169	Work Lights - Front - LED	\$764
500G172	Work Lights - Boom Mounted - LED	\$753
500G401	Rotating Beacon, Magnetic Base	\$150
500G422	Road Lights - Front and Rear (includes turn signals) - Cab Only	\$1,166
500G438	Road Lights - Front and Rear (includes turn signals) - Canopy Only	\$1,199
500H235	Electrical (2/4 WD) Disconnect	\$633
	HYDRAULIC OPTIONS	
500J40 I	Hydraulic Locking Pins for Q-Fit Carriage	\$520
	OTHER BASE MACHINE OPTIONS	
500H331	Auto Steer Mode	\$688
500H452	Engine block heater, 110-120 volt, 850 Watt	\$259
500H516	Limited Slip Differential (Front Axle only)	\$835
500H702	Reversing engine cooling fan	\$764
500T373	Arctic Diesel for cold climates	\$0
500R737	Mechanical Hitch - I Ton (No Trailer Electrics)	\$253



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SECTION 4 - ATTACHMENTS - NEW FACTORY BUILT ORDERS CONT

Select Attachments as desired, within limitations if indicated.

SALES CODE	BUCKETS (Q-Fit mounted. Requies E-code Q-Fit installed on ma	List Price
500L129	1.75 cu. yd, 96" wide GP bucket	\$3,850
500L130	1.75 cu. yd, 96" wide GP bucket with edge	\$4,299
	CARRIAGES (Q-Fit mounted. Also requires E-code Q-Fit installed in	on machine)
500M410	60" wide ITA Class III industrial carriage, (Use with M413 forks)	\$3,164
500M411	Sideshift carriage (Class III) requires M410 & M413	\$3,014
	FORK SETS (Mount to E-code Q-Fit and Q-code Carriages)	
500M208	48" x 5" x 2" pallet forks (2) for 2 1/4" fork shaft	\$1,616
500M413	48" x 5" x 2" ITA Class III forks	\$1,862
	OTHER ATTACHMENTS (May require E-code Q-Fit installed on m	nachine)
500L817	4.0 cu. yd. Light Material Bucket (Q-Fit Mount)	\$7,150
500L820	3.0 cu. yd. Bucket and Grab - 96" Wide	\$12,982
500L821	3.0 cu. yd. Bucket - 96" with Grab Mounting Brackets	\$5,192
500L823	3.25 cu. yd. Bucket with Grab Mounting Brakcets - 102" Wide	\$5,515
500R401	Mechanical Tow Hitch - ITon (No trailer electrics)	\$253