994K

994K WHEEL LOADER DECATUR, IL, USA

Ship Weight lbs

LIST PRICE AT FACTORY

Standard Equipment:

POWERTRAIN

Brakes, oil-cooled multi-disc service and secondary

Case drain filters

Driveline, E/H parking brake

Engine, 3516E HD MEUI-A (ATAAC) diesel,

turbocharged/aftercooled

Fuel priming pump (electric)

Ground level engine shutoff

Precleaner (above hood) engine air

intake

Radiator, Aluminum Modular (AMR)

powertrain oil coolers (2) oil to air,

(2) oil to water

Starting aid, automatic (ether)

Supplemental steering system

Throttle lock (electronic)

Torque converter, impeller clutch with

lock-up clutch & rimpull control system

Transmission, planetary powershift with (3F/3R) electronic control

ELECTRICAL

Alarm, back-up

Alternator, 225-amp

Batteries, dry

Charging system, 24V

Converter, 24V to 12V, 10/15-amp

Disconnect switch in bumper

Lights, warning (LED, pattern select)

Lights, LED, working lights, access & service platform, & turn signals/hazard

Starter, electric

Starter lockout in bumper

Starter receptacle for emergency start

Transmission lockout in bumper

OPERATOR ENVIRONMENT

Air conditioner

Cab, sound-suppressed and pressurized with indicator, separate external

rollover protective structure (ROPS)

FOPS), radio ready for entertainment

includes antenna, speakers, 12-volt

5-amp converter and power port

Cigar lighter and ashtray

Coat hooks

Controls, lift and tilt function

Heater and defroster, auto temp controls

Horn(s), electric (field & shop)

Instrumentation, gauges:

- -Coolant temperature
- -Engine hour meter
- -Hydraulic oil temperature
- -Powertrain oil temperature

Instrumentation, indicators:

- -Action alert system, three category
- -Brake malfunction
- -Bucket float status
- -Delayed engine shutdown status
- -Engine idle shutdown status
- -Engine malfunction
- -Fuel economy mode enable status
- -Hydraulic lockout
- -Lockup clutch enable status
- -Low fuel level
- -Parking brake status
- -Quick shift enable status
- -Rimpull control enable status
- -Seat belt warning
- -Secondary steering
- -Throttle lock status
- -Transmission gear
- -Turn signal

Keypad, control w/ indicator lights:

- -Fuel economy mode
- -Implement kickouts
- -Lockup clutch
- -Manual lube
- -Quickshift enable
- -Rimpull control system
- -Side rear view mirror heater
- -Throttle lock

Light, dome (cab)

Lunchbox and beverage holders

Mirrors, rearview (externally mounted)

Seat belt, 2-point, 76mm (3"), minder

STIC system

Sun visor

Tinted glass

Trainer seat with lap belt

Product Link Elite:

- -VIMS
- -Graphical information display
- -External data port
- -Integral Caterpillar Production

Measurement (CPM)

Wet-Arm wipers/washers (front and rear),

intermittent wipers (front and rear)

OTHER STANDARD EQUIPMENT

Automatic bucket lift kickout/positioner

Auto lubrication system

Blower fan

Service center, left side

Cooling cleanout service package

Couplings, Caterpillar o-ring face seals

Doors service access (locking)

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A

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Effective 02JAN2019 994K-001

994K

994K WHEEL LOADER DECATUR, IL, USA Ship Weight lbs LIST PRICE AT FACTORY

OTHER STANDARD EQUIPMENT (CONT.)

Ecology drains for engine, radiator, hydraulic tank, steering and brake tank, brake cooling tank, and axles Engine, hydraulic lash adjustment Engine idle management features -delayed engine shutdown Engine oil change system, high speed (Shaw-Aero) Engine prelube Front frame access and steps Front walkway Fuel, fast fill system (Shaw-Aero) and ground level fill Guards, transmission Hitch, drawbar with pin Hoses, Caterpillar XT(TM) Hydraulics, steering and brake case drain filtration/high pressure screening system Mufflers (2) Oil sampling valves Pump bay access ladders, removeable T-handles and platforms Steering, load sensing Tie-offs on ROPS and cooling package Toe kicks Vandalism protection caplocks Venturi stacks (2)

994K

994K WHEEL LOADER Ship Weight DECATUR, IL, USA Ibs		LIST PRICE AT FACTORY
389-4500	994K WHEEL LOADER HRC	**
	AVAILABLE FOR: AM-NORTH, EU, CHINA, & SINGAPORE	
0P-3673	994K MISCELLANEOUS MATERIAL	NC
	Only reference numbers under the Factory Sourced Kits section can be used on a MISC order.	

994K

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT FACTORY
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NOTE

CAT PRODUCTION MEASUREMENT (CPM) PAYLOAD WEIGHING SYSTEM

CPM includes an integrated onboard payload weighing scale with material management, cycle count & time recording and wireless production detail reporting capability.

- -Payload & cycle totals are sent wirelessly to VisionLink. (Cat Essentials subscription required.)
- -Detailed payload reports and KPI metrics can be visualized on-line and downloaded for further analysis, with a subscription to Cat Advanced Productivity. (First 6 months included with purchase of CPM; subscription fee applies thereafter. Requires PLE641 cellular Product Link.)

Refer to https://dealer.cat.com for complete technical specifications; operation, sales, marketing and technical support publications.

MODIFICATION CTANDADD

Requires calibration prior to customer use.

REGIONAL PACKAGES

427 0412

L	437-0413	MODIFICATION, STANDARD	NC
BOOM	MS, STICKS	S, AND LINKAGES	
LII	FT		
L	389-4510	LIFT, STANDARD	NC
L	389-4520	LIFT, HIGH	\$205,650
	ERTRAIN VGINES		
L	472-4795	ENGINE & NO SOUND SUPPRESSION	NC
L	549-6958	ENGINE & NO SOUND SUPPRESSION	NC
so	OUND SUP	PRESSION	
L	389-4530	NO SOUND SUPPRESSION	NC

Bid Term: 2/20/19 - 2/19/21

370

994K

USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRICE AT FACTOR
POW	/ERTRAIN ((CONT.)	
S	OUND SUP	PRESSION (Cont.)	
-	389-4540	SOUND SUPPRESSION	\$32,970
STA	RTERS, BAT	TTERIES, & ALTERNATORS	
S	TARTERS		
-	389-4550 389-4560	STARTER, ELECTRIC (STANDARD)	NC \$9,240
-	363-4300	Recommended for temperatures below 0C (32F).	73,24 0
ELEC	CTRICAL		
N	MESSENGER	DISPLAY SOFTWARE	
	Display is sta	ndard, order language needed.	
		ill install the language group. The dealer will select I language upon delivery set-up.	
•	424-2148	SOFTWARE, MESSENGER	NC
OPE	RATOR ENV	VIRONMENT	
C	AB PACKA	GES	
		t seat belts are standard. 4-point seat belts are ugh parts distribution if needed.	
L	548-2009	CAB, BASIC	\$8,670
L	505-8518	CAB, DELUXE	\$16,750
//	MPLEMENT	CONTROLS	
-	505-8970	IMPLEMENT CONTROLS, LEVERS	NC
-	505-8961	Two single axis levers for implement lift and tilt controls. IMPLEMENT CONTROLS, JOYSTICK	\$1,710

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994K

USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRICE AT FACTORY
OPEF	RATOR ENV	IRONMENT (CONT.)	
	<i>IIRRORS</i>		
L	389-4888	MIRRORS, STANDARD	NC
L	389-4898	Provides external rear view mirrors. MIRRORS, HEATED	\$655
//	NTEGRATED	O OBJECT DETECTION SYSTEM	
L	415-4858	CAMERA, REAR VISION	NC
L	415-4859	DETECTION, OBJECT (RADAR) (C6)	\$10,190
TECH	HNOLOGY F	PRODUCTS	
P	RODUCT LI	NK	
	location, opera effectively mor on schedule, i	enables the remote transmission of information about the ation, and condition of your equipment. Efficiently and nitor performance of your assets to help keep your jobs maintain equipment condition, and reduce the costs of perating your fleet.	
	https://Deale	varies by country, please reference r.cat.com/PL/Certification for certified countries. t your Caterpillar marketing representative with	
L	418-7065	PROD LINK, DUAL PLE641 + PL631	\$432
L	462-4129	both cellular and satellite coverage. PRODUCT LINK, CELLULAR PLE641	NC

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A

462-4130

data.

no cellular coverage.

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\$432

Product Link Elite series PLE631 uses a satellite network to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. For use in areas with poor or

994K

USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRICE AT FACTORY		
FUEL	FUEL SYSTEMS				
F	UEL LINES				
L	390-3999	FUEL LINES, NON-HEATED	NC		
L	389-4710	Provides standard fuel lines without diesel fuel heater. STARTING, COLD WEATHER	\$14,280		
F	UEL TANKS	;			
L	389-4668	FUEL TANK, STANDARD	NC		
L	389-4768	910 gallons (3440 liters) FUEL TANK, 24 HOUR	\$42,720		
coo	LING				
C	OOLING				
L	479-8178	COOLING, STANDARD AMBIENT	NC		
L	479-8179	COOLING, HIGH AMBIENT	\$11,190		
F	AN BYPASS	5			
L	424-6133	NO FAN BYPASS	NC		
L	424-6123	FAN BYPASS	\$2,515		
TIRE	S, RIMS, AI	ND WHEELS			
R	IMS				
L	389-4576	AXLES W/ RIMS, 47" (47X57)	\$9,660		
L	389-4566	ONLY FOR USE WITH: 251-3256 TIRES, 58/85-57 FS 84PR L4 AXLES W/ RIMS, 44" (44X57)	\$5,860		
ОТНІ	ER ATTACH	IMENTS			
A	CCESS				
L	389-4788	ACCESS, STANDARD	NC		
L	389-4798	ACCESS, POWERED	\$48,410		

994K

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT FACTORY
ELEC	TRICAL			
LI	GHTS			
L	418-7060	LIGHTS, SERVICE	in service,	\$2,395
OPER	ATOR ENV	VIRONMENT		
R/	ADIOS			
L	474-3703	RADIO, AM/FM/AUX	0	\$725
L	379-0147	RADIO, AM/FM/AUX/USB/BT/CD/SAT BlueTooth radio technology enables the use of a hands such as listening to music and making phone calls. Authorization varies by country, please contact your Carepresentative with questions or click on the link below https://dealer.cat.com/en/products/technology.html Requires service contract with satellite radio provider.	free function at marketing	\$1,735
TECH	NOLOGY F	PRODUCTS		
TF	RRΔINI RF.	ADY OPTION		

IERRAIN READY OPTION

The Terrain On-Board system must be ordered separate from the machine, this requires only the electronics kit, the installation kit is not required. Please consult the TERALOAD price list for ordering instructions and pricing information for these items. ***Terrain on-board Hardware / Software is DEALER INSTALLED***

L 493-8474 \$1,450 Provides mounting hardware for Terrain attachment.

TIRES, RIMS, AND WHEELS

Due to industry-wide tire availability limitations, tire brand and type cannot be guaranteed. Every effort will be made to satisfy your tire choice. However, if the tire type cannot be supplied we will contact the dealer to propose alternatives. The dealer needs to choose between an alternative tire or a "rims only" option (where available) within 72 hours. If no response is provided by the deadline, the order will default to the alternative tire and will be changed at that point. As a consequence of a possible tire change, the total machine price will be decreased or increased depending on the price of the new

NOTE: All tires come in a set of 4.

NOTE: Prices stated DO NOT include mounting charges.

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A

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Effective 02JAN2019 994K-008

994K

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT FACTORY
TIRES	S, RIMS, AI	ND WHEELS (CONT.)		
T	IRES AVAIL	ABLE FROM BRIDGESTONE/FIRESTONE		
Р	251-3256	TIRES, 58/85-57 FS 84PR L4 Firestone Bias SRG DT LD; Tread Depth=95mm (120/3 Provides damage resistance, mobility, and traction in menvironments. This tire provides additional stability. REQUIRES: 389-4576 AXLES W/ RIMS, 47" (47X57)	32"); Rim=47"x57"	\$524,340 NI
Р	255-0780	TIRES, 53.5/85-57 FS 76PR L5 Firestone Bias SDT LD; Tread Depth=121.5mm (153/3 Suitable for severe rock environments where maximum is needed. REQUIRES: 389-4566 AXLES W/ RIMS, 44" (44X57)	2"); Rim=44"x57"	\$516,580 NI
RI	IMS (SPARE	E)		
Р	435-6061	RIM, SPARE (47X57)	0	\$23,390 NI
P	435-6059	RIM, SPARE (44X57)	0	\$22,150 NI
T	IRE PRESSU	JRE MONITORING SYSTEM		
L	543-7154	MONITORING, TIRE PRESSURE	ach tire along d temperature in s shared with d through get range.	\$3,000
отн	ER ATTACH	HMENTS		
M	IISCELLANE	EOUS		
L	389-4878	WHEEL CHOCKS		\$2,725

FACTORY SOURCED KITS

OBJECT DETECTION KITS

Please consult the DETECTCAT retrofit price list for dealer installed Object Detection kits on Large Wheel Loaders.

994K

USE NO.

OPTIONAL ATTACHMENTS

Ship Weight

LIST PRICE AT FACTORY

FACTORY SOURCED KITS (CONT.)

RETRO-FIT KITS for CURRENT 994K

If ordering on a MISC MSO, you need to use OP-3673 for TOP LEVEL and OP-0812 for PACKING.

Kits must be ordered as NOT-INSTALLED.

No returns on Kit components or for parts removed.

 \$3,155 NI

994K Ser# SMX00001 & up, MM900001 & up, MRK00001 & up Provides four sensors that mount to the valve stem of each tire along with a receiver module that monitors both pressure and temperature in each tire. Tire pressure and temperature information is shared with the operator via the primary display. Warnings are provided through Unified Fleet if pressure is outside of a configurable target range. Software license for Cat Tire Pressure Monitoring (TPM) will be a separate charge. Requires SEA for permanent activation.

ALTERNATE SOURCED ATTACHMENTS

BUCKETS - ALTERNATE SOURCED

All 994K buckets need to be ordered through a misc CMOPS order and submitted to CWTS, even if required for a new machine order.

Please cross-reference BOTH machine MSO and misc bucket MSO on one another. For example, please cross-reference the misc bucket MSO on the machine MSO and vice versa.

***PLEASE REFER TO YOUR WORK TOOLS PRICE LIST FOR PRICES & 0P NUMBERS.

"GET" is NOT automatically included on bucket orders. "GET" must be entered on the order with your bucket selection, unless text for bucket states otherwise. Please make the "GET" selection from the "GET" listed immediately following the bucket listing. Rock bucket selections list "GET" for spade or straight edge.

Material density will determine the appropriate capacity bucket. Refer to the Specalog. Exceeding maximum payload may cause loader instabiliy.

All listed Maximum Recommended Material Densities are based on the maximum gross weight that the 994K is rated for minus the weight of the bucket and all required G.E.T. at 100% fill factor.

Rear and bottom of all buckets are painted black.

Supersedes 02JAN2018
Caterpillar: Confidential Green
US-A-19-01 A

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994K

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT FACTORY
ALTE	RNATE SO	URCED ATTACHMENTS (CONT.)		
R	оск вискі	ETS		
Р	389-4420	BUCKET-ROCK, 246" 25.00YD3	42,452	**
		SPADE EDGE Maximum Recommended Material Density:		
		Standard Lift - 2137 kg/m3 (3603 lb/yd3) High Lift - 1995 kg/m3 (3362 lb/yd3)		
		INCLUDES: (9) weld-on Advansys 220 adapters, wings	(rock deflectors)	
		and bolt-on bottom rear wear plates		
		OPTIONAL: (2) sidebar protector groups REQUIRES: (9) Advansys 220 tips and (1) segment grou	1 р	
Р	389-4430	BUCKET-ROCK, 265" 28.00YD3		**
		Maximum Recommended Material Density:		
		Standard Lift - 1908 kg/m3 (3215 lb/yd3)		
		High Lift - 1780 kg/m3 (3000 lb/yd3) INCLUDES: (9) weld-on Advansys 220 adapters, wings	(rock deflectors)	
		and bolt-on bottom rear wear plates		
		OPTIONAL: (2) sidebar protector groups REQUIRES: (9) Advansys 220 tips and (1) segment groups	1 р	
Р	389-4440	BUCKET-ROCK, 246" 30.0YD3		**
		SPADE EDGE Maximum Recommended Material Density:		
		Standard Lift - 1783 kg/m3 (3005 lb/yd3)		
		High Lift - 1664 kg/m3 (2804 lb/yd3) INCLUDES: (9) weld-on Advansys 220 adapters, wings	(rock deflectors)	
		and bolt-on bottom rear wear plates		
		OPTIONAL: (2) sidebar protector groups REQUIRES: (9) Advansys 220 tips and (1) segment grou	ıp	
P	389-4450	BUCKET-ROCK, 246" 32.00YD3	47,055	**
		SPADE EDGE Maximum Recommended Material Density:		
		Standard Lift - 1666 kg/m3 (2809 lb/yd3)		
		High Lift - 1555 kg/m3 (2621 lb/yd3) INCLUDES: (9) weld-on Advansys 220 adapters, wings	(rock deflectors)	
		and bolt-on bottom rear wear plates	,	
		OPTIONAL: (2) sidebar protector groups REQUIRES: (9) Advansys 220 tips and (1) segment grou	1 р	
Н	EAVY DUT	Y ROCK BUCKETS		
P	450-6130	BUCKET-ROCK, 246" 25.00YD3	48,356	**
		SPADE EDGE		
		Maximum Recommended Material Density: Standard Lift - 2137 kg/m3 (3603 lb/yd3)		
		High Lift - 1995 kg/m3 (3362 lb/yd3)	ahrauda	
		INCLUDES: (9) weld-on Advansys 220 adapters, (8) lip wings (rock deflectors), MAWPS for bottom wear protect		
		(2) sets of sidebar protectors		
		REQUIRES: (9) Advansys 220 tips		

Supersedes 02JAN2018
Caterpillar: Confidential Green
US-A-19-01 A

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994K

REF Ship Weight LIST PRICE OPTIONAL ATTACHMENTS **USE** NO. lbs AT FACTORY ALTERNATE SOURCED ATTACHMENTS (CONT.) HEAVY DUTY ROCK BUCKETS (Cont.) **BUCKET-ROCK, 246" 28.00YD3** 50,585 Ρ 444-6130 SPADE EDGE Maximum Recommended Material Density: Standard Lift - 1908 kg/m3 (3215 lb/yd3) High Lift - 1780 kg/m3 (3000 lb/yd3) INCLUDES: (9) weld-on Advansys 220 adapters, (8) lip shrouds, wings (rock deflectors), MAWPS for bottom wear protection and (2) sets of sidebar protectors REQUIRES: (9) Advansys tips EXTREME DUTY ROCK BUCKETS Ρ 538-8030 ** SPADE EDGE Maximum Recommended Material Density: Standard Lift - 2137 kg/m3 (3603 lb/yd3) High Lift - 1995 kg/m3 (3362 lb/yd3) INCLUDES: (9) weld-on Advansys 230 adapters w/adapter covers, (8) lip shrouds, wings (rock deflectors) with MAWPS, MAWPS for bottom wear protection and (2) sets of sidebar protectors REQUIRES: (9) Advansys 230 tips IRON ORE BUCKETS Ρ 450-6080 Iron Ore Design w/ Lower Capacity SPADE EDGE Maximum Recommended Material Density: Standard Lift - 2373 kg/m3 (4000 lb/yd3) High Lift - 2215 kg/m3 (3734 lb/yd3) INCLUDES: (9) weld-on Advansys 220 adapters, (8) lip shrouds. wings (rock deflectors), MAWPS for bottom wear protection and (2) sets of sidebar protectors REQUIRES: (9) Advansys 220 tips COAL BUCKETS Ρ 450-6750 **BUCKET-COAL, 274" 42.00YD3** 48,704 STRAIGHT EDGE Maximum Recommended Material Density: Standard Lift - 1276 kg/m3 (2150 lb/yd3) High Lift - 1191 kg/m3 (2007 lb/yd3) INCLUDES: (10) weld-on Advansys 220 adapters, (9) bolt-on half arrow segments OPTIONAL: sidebar protectors REQUIRES: (10) Advansys 220 tips

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 994K-012

994K

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT FACTORY
ALTE	RNATE SO	URCED ATTACHMENTS (CONT.)		
C	OAL BUCKI	ETS (Cont.)		
P	389-4460	BUCKET-COAL, 274" 52.00YD3 STRAIGHT EDGE Maximum Recommended Material Density: Standard Lift - 1026 kg/m3 (1729 lb/yd3) High Lift - 957 kg/m3 (1614 lb/yd3) INCLUDES: (10) weld-on Advansys 220 adapters, (9) be segments OPTIONAL: sidebar protectors REQUIRES: (10) Advansys 220 tips		**
G	ET (Advans	sys 220/230) for BUCKETS		
Р	440-0133	SEGMENTS, BOLT-ON, SET OF 8	2,831	**
P	375-1666	Bolt-on half arrows, 75mm thick SEGMENTS, ADVANSYS, SET OF 8 Advansys shrouds, 75mm thick	3,014	**
Р	431-0062	TIP, HEAVY PENETRATION	243	**
P	431-0064	TIP, HEAVY DUTY	210	**
P	431-0065	TIP, HEAVY ABRASION	283	**
Р	431-0066	ONLY FOR USE WITH: Advansys 220 adapters TIP, HEAVY ABRASION ARM	287	**
Р	431-0069	TIP, COAL	204	**
Р	532-7015	TIP, HEAVY ABRASION	290	**
Р	356-6438	PROTECTORS, SIDEBAR, SET OF 2		**
P	480-9527	PROTECTORS, SIDEBAR SET OF (2)	110	**
Р	479-7661	WEAR PLATES, BOTTOM EDGE Bolt-on bottom edge wear plate CANNOT BE USED WITH: COAL BUCKETS		**
INST	RUCTIONS			
Р	504-1365	FILM, AM-NORTH	0	NC
Р	389-4580	FILMS, ANSI	0	NC

994K

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT FACTORY

PACKING

MUST SELECT ONE

NOTE: ALL MACHINES WILL SHIP UNPINNED AND WITHOUT ANTIFREEZE

0P-0185	PACK, DOMESTIC TRUCK	\$10,280 NET
0P-0184	PACK, DOMESTIC RAIL	\$15,600 NET
0P-0812	PACK, MISC SHIPMENTS	NC