

CATERPILLAR MACHINE PRICE LIST

824K

824K TRACTOR DECATUR, IL, USA	Ship Weight lbs	LIST PRICE AT DEALER
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Standard Equipment:

POWERTRAIN

- Air to air aftercooler
- Auto shift
- Brakes, full hydraulic, enclosed, wet multiple disc service brakes
- Electro-hydraulic parking brake
- Electronic Clutch Pressure Control (ECPC)
- Engine, Cat C15 w/ ACERT technology
- Fuel priming pump (electric)
- Fuel to air cooler
- Ground level engine shutoff
- Hydraulically driven demand fan
- Integrated braking system
- Radiator, Aluminum Modular (AMR)
- Separated cooling system
- Single Clutch Speed Shifting (SCSS)
- Starting aid (ether) automatic
- Throttle lock
- Torque converter w/ Lock Up Clutch (LUC)
- Transmission, planetary, with 4F/4R speed range control

ELECTRICAL

- Alarm, back-up
- Alternator, 150-amp
- Batteries, maintenance-free, 4-1000CCA
- Electrical system, 24V
- Ground level lockable master disconnect switch
- Light, warning switched (LED strobe)
- Lights, access stairway, underhood, front, rear, & directional (rear)
- Starter, electric (heavy duty)
- Starting receptacle for emergency start

OPERATOR ENVIRONMENT

- Air conditioner
- Cab, sound-suppressed pressurized, internal four-post rollover protective structure (ROPS/FOPS), radio ready for entertainment includes antenna, speakers, converter (12-volt 10/15-amp) and power port
- Cab door, sliding window (LH)
- Camera, rear vision
- Cat Integrated Object Detection System (CIODS) ready
- Coat and hard hat hooks
- Electro-hydraulic tilt and lift controls
- Finger tip shifting controls
- Flip-up armrest
- Heater and defroster
- Horn, electric
- Implement hydraulic lockout

Instrumentation, gauges:

- Engine coolant temperature
- Fuel level
- Hydraulic oil temperature
- Speedometer/tachometer
- Torque convertor temperature

Instrumentation, warning indicators:

- Action alert system, three category
- Brake oil pressure
- Electrical system, low voltage
- Engine failure malfunction alert and action lamp
- Parking brake status
- Laminated glass
- Light, dome (cab)
- Lunch box and beverage holders
- Mirror, internal (panoramic)
- Seat, Cat optimized seat system
- Seat belt, retractable, 76mm (3"), 2-point, minder
- STIC control system with lockout
- Sun visor (front)
- Tinted glass
- Transmission gear (indicator)
- Product Link Elite:
 - VIMS
 - Graphical information display
 - External data port
 - Customizable operator profiles
- Wet-arm wipers/washers (front and rear), intermittent wipers (front and rear)

GUARDS

- Guard, driveshaft
- Guards, crankcase and powertrain

OTHER STANDARD EQUIPMENT

- Doors, service access (locking)
- Dozer push arms
- Dozer stabilizer
- Dozer trunnions
- Dozer push beam
- Dozer pins
- Dozer cylinders and hydraulic lines
- Ecology drains for engine, radiator, transmission, hydraulic tank
- Emergency platform egress
- Engine, crankcase, 500 hour interval with CJ-4 oil
- Engine idle management features:
 - Auto idle kickdown
 - Delayed engine shutdown
 - Engine idle shutdown
- Exhaust stack, fold down
- Fire suppression (ready)

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824K TRACTOR
DECATUR, IL, USA

Ship Weight
lbs

LIST PRICE
AT DEALER

OTHER STANDARD EQUIPMENT (CONT.)

- Fuel tank, 782 L (207 gal)
- Hitch, drawbar with pin
- Hoses, Cat XT(TM)
- Hydraulic, engine, and transmission oil coolers
- Oil change system, high speed
- Oil sampling valves
- Secondary steering
- Stairway, left and right rear access
- Steering, load sensing
- Toe kicks
- Total hydraulic filtration system
- Vandalism protection caplocks
- Venturi stack

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2018 YOY list price reductions will be offset by reductions in discounts or merchandising support.

376-5210	824K WHEEL DOZER HRC 56,231 LANE 2 - AVAILABLE FROM DECATUR FACTORY	\$831,990
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AVAILABLE FOR: AM-N, EU, ISRAEL, JAPAN, & SOUTH KOREA

0P-3304	824K MISCELLANEOUS MATERIAL 0 AVAILABLE FROM DECATUR FACTORY	NC
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Only reference numbers under the Factory Sourced Kits section can be used on a MISC order.

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USE	REF NO.	LANE 2 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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LANE SELECTION

	OP-9002	LANE 2 ORDER	0	NC
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SPECIAL ARRANGEMENTS

ENGINE AND SOUND SUPPRESSION PACKAGES

NOTE: 141-5066 EU Certification requires Sound Suppression.

L	376-5230	ENGINE & NO SOUND SUPPRESSION	0	NC
		Includes: -Engine, US EPA T4/EU Stage IV Technology -No Sound Suppression Machine sound level: 113 dB(A) per ISO 6395 Operator sound level: 73 dB(A) per ISO 6396 REQUIRES: 376-5210 824K WHEEL DOZER HRC		
L	376-5240	ENGINE & SOUND SUPPRESSION	28	\$3,230
		Includes: -Engine, US EPA T4/EU Stage IV Technology -Sound Suppression Provides sound suppression arrangement for reduced spectator sound. Machine sound level: 110 dB(A) per ISO 6395 Operator sound level: 72 dB(A) per ISO 6396 REQUIRES: 376-5210 824K WHEEL DOZER HRC		

ENGINE PRECLEANERS

L	377-9320	PRECLEANER, STANDARD	0	NC
		REQUIRES: 376-5210 824K WHEEL DOZER HRC		
L	377-0851	PRECLEANER, DUAL	37	\$2,795
		REQUIRES: 376-5210 824K WHEEL DOZER HRC		

POWERTRAIN

AXLES ARRANGEMENTS

L	376-5296	AXLES, STANDARD	0	NC
		Provides standard front and rear axles.		
L	376-5297	AXLES, NO-SPIN REAR	119	\$4,485
		Provides standard front axle and no-spin rear axle.		

HYDRAULICS

HYDRAULIC LINES

L	387-8793	HYDRAULIC LINES, LIFT	0	NC
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HYDRAULIC ARRANGEMENTS

L	386-2298	HYDRAULICS	0	NC
		Available worldwide, except for Canada & EU.		
L	386-2297	HYDRAULICS, CANADA & EU	0	NC
		Available worldwide.		

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ELECTRICAL

LIGHTS

L	528-3215	LIGHTS, HALOGEN	0	NC
L	528-3216	LIGHTS, LED	0	\$3,580

OPERATOR ENVIRONMENT

CAB PACKAGES

L	525-6498	CAB, DELUXE INCLUDES: -Cab glass, rubber mounted -Cab precleaner, powered -Seat, heated & ventilated -Radio, CB (ready)	0	\$3,430
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MIRRORS

L	346-3864	MIRRORS, STANDARD	0	NC
L	376-7034	MIRRORS, HEATED	6	\$119

TECHNOLOGY PRODUCTS

PRODUCT LINK

Product Link enables the remote transmission of information about the location, operation, and condition of your equipment. Efficiently and effectively monitor performance of your assets to help keep your jobs on schedule, maintain equipment condition, and reduce the costs of owning and operating your fleet.

Authorization varies by country, please contact your Cat marketing representative with questions or click on the link below:
[HTTPS://DEALER.CAT.COM/en/bt/otd/machine-price-list.html](https://dealer.cat.com/en/bt/otd/machine-price-list.html)
From there click on the "PRODUCT LINK Hardware Certification" link.

L	528-5689	PRODUCT LINK, CELLULAR PLE641 Product Link Elite series PLE641 offers expanded coverage including 3G UMTS and CDMA2000 as well as 2G GSM and CDMA cellular networks to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. Cellular technology provides capabilities for frequent transmission and larger volumes of data.	0	NC
L	528-5690	PRODUCT LINK, SATELLITE PLE631 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 no cellular coverage.	0	\$432

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FUEL SYSTEMS

FUEL LINES

L	376-5226	FUEL LINES, STANDARD	0	NC
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FUEL TANKS

L	521-5400	FUEL TANK, STANDARD	0	NC
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L	522-0762	FUEL TANK, FAST FILL	0	\$2,060
		Provides fast fill adaption with automatic shutoff.		

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 tire.

NOTE: All tires are tubeless, include rims and come in a set of 4.

TIRES AVAILABLE FROM BRIDGESTONE

P	450-9121	TIRES, 875/65R29 BS */** L4	783	\$8,860
		Bridgestone Radial VLTS; Tread Depth=60mm (76/32"); Rim=27"x29"		
		Provides damage resistance, mobility, and traction in moderate rock environments.		

TIRES AVAILABLE FROM MICHELIN

P	450-9120	TIRES, 875/65R29 MX * L3	0	\$-1,130
		Michelin Radial XHA2; Tread Depth=48mm (60/32"); Rim=27"x29"		
		Provides reduced vibration, damage resistance, and traction in soft to rocky underfoot conditions.		

TIRES, ALLOWANCE FOR OMISSION

L	246-1577	RIMS ONLY, TIRES OMITTED	-5,394	\$-23,430
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OTHER ATTACHMENTS

FENDERS

L	382-1994	FENDERS, STANDARD 0 Provides standard fenders.		NC
L	382-1993	FENDERS, ROADING 246 Provides full coverage fenders.		\$4,330

BLADES

BULLDOZERS

L	397-7884	BULLDOZER, STANDARD 7,242 Blade not included. Blades are in the Lane 2/3 Optional section.		\$71,220
L	397-7900	BULLDOZER, EXTREME SERVICE. 8,441 Blade not included. Blades are in the Lane 2/3 Optional section. REQUIRES: 418-4579 BLADE, UNIVERSAL-EXT SERVICE		\$88,640

FLUIDS

HYDRAULIC OIL

L	376-5235	HYDRAULIC OIL, STANDARD 0		NC
L	376-5225	HYDRAULIC OIL, ARCTIC 0 Installs 0W20 Chevron DELO 400 synthetic hydraulic oil in place of standard 10W. For use in cold climates for ambient temperature down to -50F.		\$10,440

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STARTERS, BATTERIES, & ALTERNATORS

STARTING AIDS.

MAY SELECT ONE ONLY

L	246-2689	HEATER, ENGINE COOLANT, 120V 2 110/120-volt external power source required.		\$327
L	246-3514	HEATER, ENGINE COOLANT, 240V 2 220/240-volt external power source required.		\$384

OPERATOR ENVIRONMENT

L	452-1394	RADIO, AM/FM/AUX/USB/BT 5 BlueTooth radio technology enables the use of a hands free function such as listening to music and making phone calls. Authorization varies by country, please contact your Cat marketing representative with questions or click on the link below: https://dealer.cat.com/en/products/technology.html		\$755
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TIRES, RIMS, AND WHEELS

TIRE PRESSURE MONITORING SYSTEM

L	543-7141	MONITORING, TIRE PRESSURE 0 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 info display. Warnings are provided through Unified Fleet if pressure is outside of a configurable target range. The system is not recommended for use on tires with liquid additives or sealants.		\$3,000
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OTHER ATTACHMENTS

L	382-1946	COUNTERWEIGHT, FRONT 5,200		\$21,250
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BLADES

Loose blade orders must go through Parts Distribution or Cat Work Tools when not ordering a machine.

MAY SELECT ONE

L	397-7886	BLADE, 177.4" 6.6 YD3 STRAIGHT 4,385 Capacity: 6.6 YD3 (5.1 M3) Height: 48.4" (1230 MM), Overall Width: 177.4" (4507 MM) REQUIRES: 397-7884 BULLDOZER, STANDARD		\$21,749
L	418-4611	BLADE, 6.6 YD3 STR W/PUSH PLT 4,708 Capacity: 6.6 YD3 (5.1 M3) Height: 48.4" (1230 MM), Overall Width: 177.4" (4507 MM) REQUIRES: 397-7884 BULLDOZER, STANDARD		\$24,893

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BLADES (CONT.)

L	398-1100	BLADE, SEMI-U 5,580 Capacity: 10 YD3 (7.7 M3) Height: 61.1" (1551 MM), Overall Width: 174" (4421 MM) REQUIRES: 397-7884 BULLDOZER, STANDARD		\$28,526
L	398-1101	BLADE, 171" 10.0 YD3 UNIVERSAL 6,169 Capacity: 10 YD3 (7.7 M3) Height: 53.1" (1350 MM), Overall Width: 171" (4352 MM) REQUIRES: 397-7884 BULLDOZER, STANDARD		\$30,028
L	418-4579	BLADE, 172" 10.7 YD3 EXT SVC U 7,577 Capacity: 10.6 YD3 (8.1 M3) Height: 53.1" (1350 MM), Overall Width: 171.5" (4357 MM) REQUIRES: 397-7900 BULLDOZER, EXTREME SERVICE		\$54,433
L	426-0896	BLADE, 189" 21.1 YD3 COAL U 6,971 Capacity: 21.2 YD3 (16.2 M3) Height: 68.7" (1745 MM), Overall Width: 188.9" (4798 MM) REQUIRES: 397-7884 BULLDOZER, STANDARD		\$37,585

FLUIDS

ANTIFREEZE

Standard machine includes antifreeze protection to -34C (-29F).
Different lubricants are also required for extreme temperatures.
Please refer to operation and maintenance manual.

0P-2406	ANTIFREEZE, -50C (-58F) 0	\$386 NET
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FACTORY SOURCED KITS

RETRO-FIT KITS for CURRENT 824K

If ordering on a MISC MSO, you need to use 0P-3304 for TOP LEVEL and 0P-0812 for PACKING.

Kits must be ordered as NOT-INSTALLED.

No returns on Kit components or for parts removed.

C	560-2915	KIT, TIRE PRESSURE MONITORING 0 824K Ser# 23400001 & up, RWB00001 & up, 2T200001 & up, 2L400001 & 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.	\$3,125 NI
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INSTRUCTIONS

P	504-1365	FILM, AM-NORTH 0 REQUIRED BY: AM-NORTH	NC
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INSTRUCTIONS (CONT.)

P	376-5209	FILMS, ANSI	0		NC
		REQUIRED BY: AM-NORTH EXCEPT QUEBEC (N050)			

PACKING

MUST SELECT ONE

	0P-0474	PACK, DOMESTIC TRUCK	0		NC
		Remove trunnions. Arms and blade are not installed.			