

**CATERPILLAR MACHINE PRICE LIST**

**824K**

**824K TRACTOR  
 DECATUR, IL, USA**

Ship Weight  
 lbs

LIST PRICE  
 AT DEALER

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

- 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)
- Premium plus seat containing forced air heating and cooling, 2-way thigh adjustment, power lumbar and back bolster adjustment, ride stiffness adjustment, dynamic end dampening, and leather finish
- Radio, CB (ready)
- 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)

**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 glass, rubber mounted
- Cab pre-cleaner, powered
- 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

**GUARDS**

- Guard, driveshaft
- Guards, crankcase and powertrain

**OTHER STANDARD EQUIPMENT**

- Doors, service access (locking)
- Dozer stabilizer, trunnions, push beam, pins, 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

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DECATUR, IL, USAShip Weight  
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AT DEALER**OTHER STANDARD EQUIPMENT (CONT.)**

Exhaust stack, fold down  
 Fire suppression (ready)  
 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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<b>376-5210</b>	<b>824K WHEEL DOZER HRC</b> ..... 56,231 LANE 2 - AVAILABLE FROM DECATUR FACTORY LANE 3 - AVAILABLE FROM DECATUR FACTORY		<b>\$862,110</b>
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AVAILABLE FOR: AM-N, EU, ISRAEL, JAPAN, & SOUTH KOREA

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

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**LANE SELECTION**

	OP-9002	LANE 2 ORDER . . . . .	0	NC
	OP-9003	LANE 3 ORDER . . . . .	0	NC

**SPECIAL ARRANGEMENTS**

**DOZER ARRANGEMENTS**

L	563-3206	<b>DOZER, STANDARD</b> . . . . . Blade not included. Blades are in the Optional Attachment section.	0	NC
L	563-3207	<b>DOZER, SCOOP</b> . . . . . FOR USE WITH LANE 3 ONLY Provides base machine adapted for the CWTS Coal or Woodchip Scoop attachment. Includes push beam, dual lift cylinders, 3 function hydraulics with increased flow, EZ Clean cooling package and underhood ventilation system. Scoop attachment for coal or woodchip applications must be ordered separately through CWTS. Push arms are part of the CWTS scoop.	0	\$40,500

**INSTALLATION ARRANGEMENTS**

L	397-7884	<b>INSTALLATION, STANDARD</b> . . . . . Includes push arms. ONLY FOR USE WITH: 563-3206 DOZER, STANDARD	7,242	\$73,370
L	397-7900	<b>INSTALLATION, EXTREME SERVICE</b> . . . . . Includes push arms. REQUIRES: 572-1977 BLADE, UNIVERSAL-EXT SERVICE ONLY FOR USE WITH: 563-3206 DOZER, STANDARD	8,441	\$91,320
L	563-3225	<b>INSTALLATION, SCOOP</b> . . . . . FOR USE WITH LANE 3 ONLY Does not include push arms. ONLY FOR USE WITH: 563-3207 DOZER, SCOOP	0	\$43,880

**ENGINE AND SOUND SUPPRESSION PACKAGES**

NOTE: 141-5066 EU Certification requires Sound Suppression.

L	376-5230	<b>ENGINE &amp; NO SOUND SUPPRESSION</b> . . . . . Includes: -Engine, US EPA T4F/EU Stage V Technology -No Sound Suppression Machine sound level: 113 dB(A) per ISO 6395 Operator sound level: 73 dB(A) per ISO 6396 ONLY FOR USE WITH: 376-5210 824K WHEEL DOZER HRC and 563-3206 DOZER, STANDARD	0	NC
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**SPECIAL ARRANGEMENTS (CONT.)**

**ENGINE AND SOUND SUPPRESSION PACKAGES (Cont.)**

L	376-5240	<b>ENGINE &amp; SOUND SUPPRESSION</b> . . . . .	28	\$3,330
		Includes: -Engine, US EPA T4F/EU Stage V 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 ONLY FOR USE WITH: 376-5210 824K WHEEL DOZER HRC and 563-3206 DOZER, STANDARD		
L	572-6375	<b>ENGINE &amp; NO SOUND SUPPRESSION</b> . . . . .	0	NC
		FOR USE WITH LANE 3 ONLY Includes: -Engine, US EPA T4F/EU Stage V Technology -No Sound Suppression Machine sound level: 113 dB(A) per ISO 6395 Operator sound level: 73 dB(A) per ISO 6396 ONLY FOR USE WITH: 376-5210 824K WHEEL DOZER HRC and 563-3207 DOZER, SCOOP		
L	572-6376	<b>ENGINE &amp; SOUND SUPPRESSION</b> . . . . .	0	\$3,330
		FOR USE WITH LANE 3 ONLY Includes: -Engine, US EPA T4F/EU Stage V 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 ONLY FOR USE WITH: 376-5210 824K WHEEL DOZER HRC and 563-3207 DOZER, SCOOP		

**ENGINE PRECLEANERS**

L	377-9320	<b>PRECLEANER, STANDARD</b> . . . . .	0	NC
		ONLY FOR USE WITH: 376-5210 824K WHEEL DOZER HRC		
L	377-0851	<b>PRECLEANER, DUAL</b> . . . . .	37	\$2,880
		ONLY FOR USE WITH: 376-5210 824K WHEEL DOZER HRC		

**POWERTRAIN**

**AXLES**

L	376-5296	<b>AXLES, STANDARD</b> . . . . .	0	NC
		Provides standard front and rear axles.		
L	376-5297	<b>AXLES, NO-SPIN REAR</b> . . . . .	119	\$4,620
		Provides standard front axle and no-spin rear axle.		

**HYDRAULICS**

**HYDRAULIC ARRANGEMENTS**

L	386-2298	<b>HYDRAULICS</b> . . . . .	0	NC
		Available worldwide, except for Canada & EU.		
L	386-2297	<b>HYDRAULICS, CANADA &amp; EU</b> . . . . .	0	NC
		Available worldwide.		

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**ELECTRICAL**

**LIGHTS**

L	593-1294	LIGHTS, HALOGEN . . . . .	0	NC
		ONLY FOR USE WITH: 563-3206 DOZER, STANDARD		
L	593-1393	LIGHTS, LED . . . . .	0	\$2,640
		ONLY FOR USE WITH: 563-3206 DOZER, STANDARD		
L	594-4331	LIGHTS, HALOGEN . . . . .	0	NC
		FOR USE WITH LANE 3 ONLY		
		ONLY FOR USE WITH: 563-3207 DOZER, SCOOP		
L	594-4335	LIGHTS, LED . . . . .	0	\$2,640
		FOR USE WITH LANE 3 ONLY		
		ONLY FOR USE WITH: 563-3207 DOZER, SCOOP		

**OPERATOR ENVIRONMENT**

**MIRRORS**

L	346-3864	MIRRORS, STANDARD . . . . .	0	NC
L	376-7034	MIRRORS, HEATED . . . . .	6	\$123

**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 reference <https://Dealer.cat.com/PL/Certification> for certified countries. Please contact your Caterpillar marketing representative with questions.

L	578-9008	PRODUCT LINK, CELLULAR PLE641 . . . . .	0	NC
		Product Link Elite series PLE641 (consisting of PL641 radio and PLE601 network manager) uses cellular networks to transmit location, utilization, health and productivity information for viewing in Product Link user applications. Cellular technology provides capabilities for frequent transmission and larger volumes of data.		
L	528-5690	PRODUCT LINK, SATELLITE PLE631 . . . . .	0	\$446
		Product Link Elite series PLE631 (consisting of PL631 radio and PLE601 network manager) uses a satellite network to transmit location, utilization and health information for viewing in Product Link user applications. For use in areas with poor or no cellular coverage.		

**FUEL SYSTEMS**

**FUEL LINES**

L	376-5226	FUEL LINES, STANDARD . . . . .	0	NC
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**FUEL SYSTEMS (CONT.)**

**FUEL TANKS**

L	521-5400	FUEL TANK, STANDARD . . . . .	0	NC
L	522-0762	FUEL TANK, FAST FILL . . . . . Provides fast fill adaption with automatic shutoff.	0	\$2,120

**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 . . . . . Bridgestone Radial VLTS; Tread Depth=60mm (76/32"); Rim=27"x29" Provides damage resistance, mobility, and traction in moderate rock environments.	783	\$8,170
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**TIRES AVAILABLE FROM MICHELIN**

P	450-9120	TIRES, 875/65R29 MX * L3 . . . . . Michelin Radial XHA2; Tread Depth=48mm (60/32"); Rim=27"x29" Provides reduced vibration, damage resistance, and traction in soft to rocky underfoot conditions.	0	\$-3,105
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**TIRES, ALLOWANCE FOR OMISSION**

L	246-1577	RIMS ONLY, TIRES OMITTED . . . . .	-5,394	\$-24,290
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**OTHER ATTACHMENTS**

**FENDERS**

L	382-1994	FENDERS, STANDARD . . . . . Provides standard fenders.	0	NC
L	382-1993	FENDERS, ROADING . . . . . Provides full coverage fenders.	246	\$4,460

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**FLUIDS**

**HYDRAULIC OIL**

L	376-5235	HYDRAULIC OIL, STANDARD . . . . .	0	NC
L	376-5225	HYDRAULIC OIL, ARCTIC . . . . . Installs 0W20 Chevron DELO 400 synthetic hydraulic oil in place of standard 10W. For use in cold climates for ambient temperature down to -50F.	0	\$10,760

**INSTRUCTIONS**

P	593-8295	FILMS, ANSI . . . . . CANNOT BE USED WITH: QUEBEC (N050)	0	NC
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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.		\$337
L	246-3514	HEATER, ENGINE COOLANT, 240V . . . . . 2 220/240-volt external power source required.		\$396

**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: <a href="https://dealer.cat.com/en/products/technology.html">https://dealer.cat.com/en/products/technology.html</a>		\$775
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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.		\$3,090
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**OTHER ATTACHMENTS**

L	382-1946	COUNTERWEIGHT, FRONT . . . . . 5,200 ONLY FOR USE WITH: 563-3206 DOZER, STANDARD		\$21,890
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**BLADES**

Blades are for machine orders only.

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

Please contact CWTS or refer to the WT-800 price list for coal scoop and wood chip scoop options.

MAY SELECT ONE

L	572-1976	BLADE, 177.4" 6.6 YD3 STRAIGHT . . . . . 8,472 Capacity: 6.6 YD3 (5.1 M3) Height: 48.4" (1230 MM), Overall Width: 177.4" (4507 MM) ONLY FOR USE WITH: 397-7884 INSTALLATION, STANDARD		\$22,406
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**BLADES (CONT.)**

L	572-1978	<b>BLADE, 6.6 YD3 STR W/PUSH PLT</b> . . . . . 4,987 Capacity: 6.6 YD3 (5.1 M3) Height: 48.4" (1230 MM), Overall Width: 177.4" (4507 MM) ONLY FOR USE WITH: 397-7884 INSTALLATION, STANDARD		\$25,646
L	572-1979	<b>BLADE, SEMI-U</b> . . . . . 5,990 Capacity: 10 YD3 (7.7 M3) Height: 61.1" (1551 MM), Overall Width: 174" (4421 MM) ONLY FOR USE WITH: 397-7884 INSTALLATION, STANDARD		\$29,389
L	572-1980	<b>BLADE, 171" 10.0 YD3 UNIVERSAL</b> . . . . . 6,607 Capacity: 10 YD3 (7.7 M3) Height: 53.1" (1350 MM), Overall Width: 171" (4352 MM) ONLY FOR USE WITH: 397-7884 INSTALLATION, STANDARD		\$30,935
L	572-1977	<b>BLADE, 172" 10.7 YD3 EXT SVC U</b> . . . . . 7,952 Capacity: 10.6 YD3 (8.1 M3) Height: 53.1" (1350 MM), Overall Width: 171.5" (4357 MM) ONLY FOR USE WITH: 397-7900 INSTALLATION, EXTREME SERVICE		\$56,079
L	572-1981	<b>BLADE, 189" 21.1 YD3 COAL U</b> . . . . . 7,443 Capacity: 21.2 YD3 (16.2 M3) Height: 68.7" (1745 MM), Overall Width: 188.9" (4798 MM) ONLY FOR USE WITH: 397-7884 INSTALLATION, STANDARD		\$38,721

**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.

OP-2406	ANTIFREEZE, -50C (-58F)	0	\$283 NET
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**FACTORY SOURCED KITS**

**RETRO-FIT KITS for CURRENT 824K**

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

Kits must be ordered as NOT-INSTALLED.

No returns on Kit components or for parts removed.

C	560-2915	<b>KIT, TIRE PRESSURE MONITORING</b> . . . . . 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.		\$3,220 NI
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**INSTRUCTIONS**

P	504-1365	<b>FILM, AM-NORTH</b> ..... 0 REQUIRED BY: AM-NORTH	0	<b>NC</b>
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**PACKING**

MUST SELECT ONE

<b>0P-0474</b>	<b>PACK, DOMESTIC TRUCK</b> ..... 0 Remove trunnions. Arms and blade are not installed.	0	<b>NC</b>
<b>0P-0812</b>	<b>PACK, MISC SHIPMENTS</b> ..... 0 Use this as the packing reference number on a MISC MSO.	0	<b>NC</b>