834K

Grounds Equipment - Bid #ESCNJ 18/19-25

834K WHEEL DOZER DECATUR, IL, USA

Ship Weight lbs LIST PRICE AT DEALER

Standard Equipment:

POWERTRAIN

Advanced Productivity Electronic Control Shifting (APECS)

Air to air aftercooler

Brakes, full hyd., enclosed, wet multiple disc service brakes

Electro hydraulic parking brake

Engine, Cat C18 w/ACERT technology

Fuel priming pump (electric)

Fuel to air cooler

Ground level engine shutoff

Guard, transmission

Hydraulically driven demand fan

Integrated braking

Radiator, Aluminum Modular (AMR)

Separated cooling system

Starting aid (ether) automatic

Throttle lock

Torque converter, impeller clutch with lock-up clutch & rimpull control system Turbine precleaner, engine air intake Transmission, planetary powershift,

4F/3R electronic control

ELECTRICAL

Alarm, back-up

Alternator, 150-amp

Batteries, maintenance-free, 4-1000 CCA

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

Lights, front & rear, access stairway,

turn signals

Starter, electric (heavy duty)

Starter lockout in bumper

Starting receptacle for emergency start

Transmission lockout in bumper

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

Coat and hard hat hooks

E/H blade controls (seat mounted)

Flip-up armrest

Heater and defroster

Horn, electric

Implement hydraulic lockout

Laminated glass

Light, dome (cab)

Lunchbox and beverage holders

Instrumentation, gauges:

-Engine coolant temperature

-Fuel level

-Hydraulic oil temperature

-Speedometer/Tachometer

-Torque convertor temperature

Instrumentation, warning indicators:

-Action alert system, three category

-Axle/Brake oil temp. (front/rear)

-Brake oil pressure

-Electrical system, low voltage

-Engine failure malfunction alert and

action lamp

Mirrors, rearview (externally mounted)

Parking brake status

Rimpull select switch

Seat, Cat Comfort (cloth) air suspension

STIC control system with steering lock

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)

OTHER STANDARD EQUIPMENT

CAES (ready)

Counterweight

Doors, service access (locking)

Dozer stabilizer, trunnions, push beam,

pins, cylinders and hydraulic lines

Ecology drains for engine, radiator,

hydraulic tank

Emergency platform egress

Engine, crankcase, 250 hour interval

with CJ-4 oil

Fast fuel system

Front walkway

Fuel tank, 731 L (188 gal)

Ground level fuel fill

Ground level transmission electronic

clutch pressure control access

Hitch, drawbar with pin

Hoses, Cat XT(TM)

Hydraulic oil cooler

Hydraulic, steering and brake

filtration/screening system

Oil sampling valves

Stairway, left and right rear access

Steering, load sensing

Toe kicks

Vandalism protection caplocks

Venturi stack

Supersedes 26JAN2021
Caterpillar: Confidential Green
US-A D

834K-001

834K

834K WHEE DECATUR, I		5	ST PRICE DEALER
347-5100	834K WHEEL DOZER HRC		**
	Contact Global Mining for prices		
	AVAILABLE FOR: AM-N, EU, ISRAEL, JAPAN, & SOUTH KOREA		
0P-4741	834K MISCELLANEOUS MATERIAL	.0	NC
	Only reference numbers under the Factory Sourced Kits section can be used on a MISC order.		

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Effective 20FEB2021 834K-002

834K

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRIC AT DEALE
LANE	SELECTIO	N		
	0P-9002	LANE 2 ORDER	0	NC
	0P-9003	LANE 3 ORDER	0	NC
SPEC	IAL ARRAN	NGEMENTS		
DO	OZER ARRA	ANGEMENTS		
L	435-1135	DOZER, STANDARD	0 in the Optional	NC
L	435-1145	DOZER, SCOOP	Woodchip Scoop 3 function Scoop e ordered	\$30,980
POWI	ERTRAIN			
E٨	<i>IGINES</i>			
L	375-3420	ENGINE, STANDARD	0	NC
L	347-4880	ENGINE, BRAKE		\$3,605
EΛ	IGINE PRE	CLEANERS		
L	377-9320	PRECLEANER, STANDARD	0	NC
L	377-0851	PRECLEANER, DUAL	37	\$2,880
A	XLES			
L	347-5246	AXLES, STANDARD	0	NC
L	347-5256	AXLES, NO-SPIN REAR	Vith normal hard e wear.	\$4,925
HYDF	RAULICS			
L	373-9317	HYDRAULICS	0	NC

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834K-003

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRIC
HYD	RAULICS (CONT.)		
L	373-9318	HYDRAULICS (EU)		NC
ELEC	CTRICAL			
L	IGHTS			
L	345-0540	Provides the following: Front flood/running lights (4 Halogen/all facing forw Rear flood lights (4 Halogen/all facing rear) and 2 tai Upper ROPS lights (6 Halogen/2 facing rear, 4 facing Two of the rear floodlights are stair lamps ONLY FOR USE WITH: 435-1135 DOZER, STANDA	vard) ilights g forward)	NC
L	360-8186	LIGHTS, HID	vard) nd 2 taillights. ogen/2 facing rear,	\$3,195
L	550-0286	Provides the following: Front flood/running lights (4 LED/all facing forward Rear flood lights (4 LED/all facing rear) and 2 tailigh Upper ROPS lights (8 LED/2 facing rear, 6 facing for Two of the rear floodlights are stair lamps ONLY FOR USE WITH: 435-1135 DOZER, STANDA	0 its ward)	\$4,225
L	550-0287	LIGHTS, LED (SCOOP) Provides the following: Front flood/running lights (4 LED/all facing forward Rear flood lights (4 LED/all facing rear) and 2 tailigh Upper ROPS lights (8 LED/2 facing rear, 6 facing for Two of the rear floodlights are stair lamps ONLY FOR USE WITH: 435-1145 DOZER, SCOOP	.) its ward)	\$4,450
OPE	RATOR ENV	/IRONMENT		
C	AB PACKA	GES		
	NOTE: 2-point available thro	t seat belts are standard. 4-point seat belts are ugh parts distribution if needed.		
L	561-6844	CAB, BASIC INCLUDES: -Cab door, standard window (LH) -Cab glass, standard -Cab precleaner, non-powered -Seat, heated and actively cooled -Seat belt, 3", 2-point, minder -Radio, CB (ready)	0	NC

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Effective 20FEB2021 834K-004

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
OPER	ATOR ENV	IRONMENT (CONT.)		
CA	AB PACKA	GES (Cont.)		
L	561-6875	CAB, BASIC PLUS INCLUDES: -Cab door, sliding window (LH) -Cab glass, standard -Cab precleaner, non-powered -Seat, heated and actively cooled -Seat belt, 3", 2-point, minder	0	\$1,155
L	561-6905	-Radio, CB (ready) CAB, DELUXE INCLUDES: -Cab door, standard window (LH) -Cab glass, rubber mounted -Cab precleaner, powered -Seat, heated and actively cooled -Seat belt, 3", 2-point, minder -Radio, CB (ready)	0	\$11,200
M	IRRORS			
L	346-3864	MIRRORS, STANDARD	0	NC
L	376-7034	MIRRORS, HEATED	6	\$123
IN	TEGRATED	OBJECT DETECTION SYSTEM		
L	360-8191	CAMERA, REAR VISION	enhance operator l information only	NC
L	372-3042	DETECTION, OBJECT (RADAR) (C5) Not available for EU. Provides an object detection system (camera & radar operator awareness of surroundings. This system us radar information in order to provide the operator wi information about the work area to the rear of the wife For a list of countries that RF radar is approved for the https://dealer.cat.com/detect ONLY FOR USE WITH: 435-1135 DOZER, STAND	r) to enhance ses visual and ith additional heel loader. use in, visit	\$2,880

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USE REF NO. LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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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	578-9006 509-4150	PRODUCT LINK, CELLULAR PLE641	NC \$446
FUEL	SYSTEMS		
FU	EL LINES		
L	433-3844	FUEL LINES, NON-HEATED	NC
L	433-3845	FUEL LINES, HEATED	\$1,450
COOL	ING		
L	564-2654	STANDARD COOLING CONFIGURATION	NC
L	564-2656	EZ CLEAN COOLING CONFIGURATION	\$25,200
		core cleaning access. ONLY FOR USE WITH: 347-5100 834K WHEEL DOZER HRC	
L	565-6882	STANDARD COOLING CONFIGURATION	NC
L	565-6902	EZ CLEAN COOLING CONFIGURATION	\$25,200

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER

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 heavy duty rims and come in a set of 4.

TIRES AVAILABLE FROM BRIDGESTONE

Р	396-4291	TIRES, 35/65-33 BS DL 42PR L5	\$6,700
P	485-3623	TIRES, 35/65R33 BS VSNT ** L4	\$-2,215
P	499-5790	TIRES, 35/65R33 BS VSDL ** L5	\$12,150
	TIRES AVAIL	ABLE FROM MICHELIN	
P	478-4157	TIRES, 35/65R33 MX *** L4	\$9,100
P	396-4287	TIRES, 35/65R33 MX ** L5	\$12,160
P	396-4288	TIRES, 35/65R33 MX ** L5	\$31,130
P	499-3063	TIRES, 35/65R33 MX ** L5	\$31,130

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
		ND WHEELS (CONT.) WANCE FOR OMISSION		
Р	396-4156	RIMS ONLY, TIRES OMITTED	7,964	\$-38,790
отні	ER ATTACH	IMENTS		
F	ENDERS			
L	372-2588	FENDERS, STANDARD	0	NC
L	372-2598	Provides standard front fenders. FENDERS, ROADING	513	\$5,730
S	OUND SUPI	PRESSION		
	NOTE: 141-50	066 EU Certification requires Sound Suppression.		
L	347-5105	NO SOUND SUPPRESSION	0	NC
L	347-5125	REQUIRES: 347-5100 834K WHEEL DOZER HRC SOUND SUPPRESSION	298	\$5,030
И	VHEEL CHO	CKS		
L	541-8669	NO WHEEL CHOCKS	0	NC
L	541-8670	ONLY FOR USE WITH: 564-2654 or 565-6882 STAWHEEL CHOCKS	0 tem.	\$1,750
L	541-8671	NO WHEEL CHOCKS (EZ CLEAN)	0	NC
INST	RUCTIONS			
Р	591-0039	FILMS, ANSI		NC

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USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRIC AT DEALEF
POW	ERTRAIN			
L	367-5430	COOLER, AXLE OIL		\$13,130
L	548-7100	ONLY FOR USE WITH: 564-2654 or 565-6882 ST COOLER, AXLE OIL	control for long	\$14,060
LINE	GROUPS			
S	TEERING			
L	367-5429	Required for EU. Secondary steering system provides limited steering event of a loss of power or a loss of hydraulic flow. This includes a ground speed driven secondary pump the power to the steering system. This feature may be regulations. Please contact your Caterpillar marketing with any questions.	control in the he system at supplies hydraulic equired by local	\$13,020
STAR	RTERS, BAT	TERIES, & ALTERNATORS		
S	TARTING A	RRANGEMENT		
L	374-6450	STARTING, COLD WEATHER		\$1,780
S	TARTING A	IDS		
	MAY SELECT	ONE ONLY		
L	374-7404	HEATER, ENGINE COOLANT, 120V	1	\$363
ELEC	TRICAL			
L	376-7128	LIGHT, WARNING (LED STROBE)	17	\$720
OPER	ATOR ENV	TRONMENT		
L	504-5735	RADIO, AM/FM/AUX	0	\$755
L	376-7135	RADIO, AM/FM/AUX/USB/BT/CD/SAT BlueTooth radio technology enables the use of a han such as listening to music and making phone calls. Authorization varies by country, please contact your representative with questions or click on the link bel https://dealer.cat.com/en/products/technology.htm Requires service contract with satellite radio provide	ds free function Cat marketing ow: nl	\$1,680

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USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
OPER	ATOR ENV	IRONMENT (CONT.)		
L	378-8646	MIRROR, INTERNAL (PANORAMIC)	10	\$468
L	346-3863	VISOR, CAB	2	\$177
TIRES	S, RIMS, AI	ND WHEELS		
TI	RE PRESSU	IRE MONITORING SYSTEM		
L	564-6125	MONITORING, TIRE PRESSURE	of each tire along e and temperature in on is shared with vided through target range.	\$3,300
GUAI	RDS			
-	372-9038	GUARD, CRANKCASE	107	\$735
-	435-1165	GUARD, BOTTOM	104	\$3,110
-	447-5688	GUARD, HYDRAULIC TANK		\$332
ОТНЕ	R ATTACH	IMENTS		
L	459-6446	COVER, INLET GRILL (CW)	d weather.	\$3,695
L	376-1572	OIL CHANGE SYSTEM, HIGH SPEED Provides remote port and components for high speed		\$605
L	260-1950	COUNTERWEIGHT, FRONT	6,637	\$14,140

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USE REF LANE 2 / 3 OPTIONAL Ship Weight lbs	LIST PRICE AT DEALER
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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	572-0996	BLADE, STRAIGHT	\$37,028
L	572-0997	BLADE, SEMI-U	\$45,483
	F70 0000	REQUIRES: 435-1135 DOZER, STANDARD	440.000
L	572-0998	BLADE, UNIVERSAL	\$48,039
L	376-3845	BLADE, 227" 29.0 CYD, COAL U	\$52,276
		FOR USE WITH LANE 3 ONLY	
		REQUIRES: 435-1135 DOZER, STANDARD	
		260-1950 COUNTERWEIGHT	

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.

FACTORY SOURCED KITS

OBJECT DETECTION KITS

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

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Grounds Equipment - Bid #ESCNJ 18/19-25

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FACTORY SOURCED KITS (CONT.)

RETRO-FIT KITS for CURRENT 834K

If ordering on a MISC MSO, you need to use 0P-4741 for TOP LEVEL and 0P-0812 for PACKING.

Kits must be ordered as NOT-INSTALLED.

No returns on Kit components or for parts removed.

С	476-9629	834K Ser# TWY00001 & up, TW400001 & up, LWY00001 & up, L4Y00001 & up Provides all parts for field installation of the axle oil cooler	312,960 NI		
С	471-9675	system. KIT, COVER, INLET GRILL (CW)	\$4,060 NI		
С	560-2915	Recommended for ambient temperatures of -10C (14F) and below. KIT, TIRE PRESSURE MONITORING	\$3,220 NI		
С	563-3197	separate charge. Requires SEA for permanent activation. KIT, WHEEL CHOCKS	\$2,040 NI		
INSTRUCTIONS					
P	504-1365	FILM, AM-NORTH	NC		
PACKING					

MUST SELECT ONE

0P-3712	PACK, DOMESTIC TRUCK	0	NC
	Removes blade, arms, and trunnions.		
0P-0453	PACK, DOMESTIC TRUCK	0	NC
	Removes blade, arms, trunnions, and tires.		

PACK, MISC SHIPMENTS 0P-0812

Use this as the packing reference number on a MISC MSO.

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834K-012

NC