CB8

CB8 VIBRATORY ASPHALT COMPACTOR MINNEAPOLIS, MN, USA (SAP)

Ship Weight lbs LIST PRICE AT DEALER

Standard Equipment:

POWERTRAIN

CAT C3.4 inline 4 cylinder, turbocharged diesel engine (75kW / 101 HP) Cyclonic air cleaner Water separator Ultra clean fuel filter with integrated electric priming pump ECO mode throttle system Dual braking systems (service & parking) Two-speed hydrostatic transmission

ELECTRICAL

12-volt electric starting
120 ampere alternator
Maintenance free battery - 1000 CCA
Halogen working lights - bumper mounted
(2 front-facing and 2 rear-facing)
Backup alarm and forward warning horn
Cat engine and vehicle ECM's - ET
compatible
Product link ready

OPERATOR ENVIRONMENTIsolated ROPS/FOPS structure

Platform handrails / guardrails Four heavy-duty isolation mounts Power steering Adjustable, suspension seat 50 mm (2") wide retractable seat belt Adjustable, steering console and control/display console Indicator light package with audible warning alarm for: -hydraulic oil pressure -hydraulic oil temperature -engine oil pressure -engine coolant temperature -glow plugs -service fault indicator Fuel level gauge Water level gauge Service hour meter Lockable, vandalism guard for instrument panel Sliding, rotating seat Automatic speed control Auto-vibe with adjustable on/off control Vibe tachometer Speedometer

DRUMS

Smooth drum 1700 mm (67") wide x 1100 mm (43") diameter Two amplitudes with two vibe frequencies Front and rear self adjusting scraper blades Pod-style eccentric weight housing

FLUIDS

Premixed 50% concentration of extended life coolant with freeze protection to -37C (-35F)

OTHER STANDARD EQUIPMENT

Locking engine enclosure Sealed for life hitch bearings Sight gauges: -hydraulic tank level -air restriction indicator Cap lock for hydraulic tank Articulated frame with safety lock Transport tie-down and lift points 208 L (55 gal) fuel tank capacity 745 L (197 gal) water tank capacity Quick connect hydraulic pressure test ports SOS ports -engine oil Dual spray bar pumps Single water spray bar per drum

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

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Lane 2 is reserved for the Base Order Management Program. Please use Lane 2 when placing orders that are part of the Base Order Management program.

505-8466	CB8 VIBRATORY COMPACTOR	\$147,060
0P-4156	CB8 MISC MATL	NC

Only reference numbers that have the text "ALSO AVAILABLE ON A MISCELLANEOUS ORDER" can be used on a MISC order.

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USE	REF NO.	LANE 3 MANDATORY Ship Weight lbs	LIST PRICI AT DEALER
LANE	SELECTIO	N	
	0P-9002	LANE 2 ORDER	NC
	0P-9003	LANE 3 ORDER	nc
POW	ERTRAIN		
El	V <i>GINE</i>		
L	565-6386	ENGINE, AB&T	NC
D	RUM TYPE		
L	505-8534	DRUM, SOLID	NC
Н	ITCH		
L	341-8800	HITCH, STANDARD	NC
L	341-8801	Standard hitch without offset. HITCH, OFFSET	\$3,380
HYDI	RAULICS		
V	IBRATORY .	HYDRAULICS	
L	341-8752	SYSTEM, 5 AMPLITUDE	\$870
L	341-8765	ONLY FOR USE WITH: 505-8534 DRUM, SOLID SYSTEM, 2 AMP, 2 FREQ	NC
ELEC	TRICAL		
LI	GHTING		
L	501-6572	LIGHTS, WORKING	NC
L	501-6573	located in the bumpers. LIGHTS, ROADING AND WORKING	\$835

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JSE	REF NO.	LANE 3 MANDATORY	Ship Weight lbs	LIST PRIC AT DEALEI
PER/	ATOR ENV	TRONMENT		
OP	ERATOR S	STATION		
	513-5924	PLATFORM, ROPS/FOPS		NC
	512-8539	CAB, ROPS/FOPS		\$10,970
OP	ERATOR S	STATION MOVEMENT		
	343-6115	ROTATION, HALF		NC
	356-0924	ROTATION, FULL		\$2,040
co	NTROL PA	ANEL		
	510-6132	PANEL, STD	e functions. drum selection,	NC
PR	OPEL LEVI	ER		
	454-3054	CONTROL, STD	er for propel	NC
	454-3055	CONTROL, PREMIUM		\$595
ST	EERING W	'HEEL		
	489-6273	STEERING WHEEL, FIXED	0	NC
	489-6274	LH located steering wheel with a fixed location. STEERING WHEEL, PIVOTING	degrees vs enough orecision	\$675
		514-1274 MAPPING, GNSS		
OP	ERATOR L	ANGUAGES		
-	527-8200	LANGUAGES, OPTION 1	ch, German,	NC

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JSE	REF NO.	LANE 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
PEF	RATOR ENV	IRONMENT (CONT.)		
S	EAT SELEC	TION		
	343-6129	SEAT, STD VINYL		NC
	355-3084	SEAT, HEATED VINYL Heated vinyl suspension seat with fold-up arms rests seat belt, weight adj., and tilt back.		\$314
	344-0124	SEAT, STD CLOTH	able otential issues	\$209
	355-3085	ONLY FOR USE WITH: 512-8539 CAB, ROPS/FOF SEAT, HEATED CLOTH	retractable otential issues	\$366
ECH	INOLOGY F	PRODUCTS		
	location, opera effectively mor jobs on sched of owning and please referen	enables the remote transmission of information about the ation, and condition of your equipment. Efficiently and nitor the performance of your assets to help keep your ule, maintain equipment condition, and reduce the costs operating your fleet. Availability varies by country - ace https://Dealer.cat.com/PL/Certification for certified ase contact you Caterpillar marketing representative		
	451-3243	PRODUCT LINK, SATELLITE PL631	k to transmit g in poor or no	\$432
	451-3240	PRODUCT LINK, CELLULAR PL641	nge including DMA cellular networks n for chnology rger	NC
	451-3245	ONLY FOR USE WITH: 513-5924 PLATFORM, ROPPRODUCT LINK, SATELLITE PL631	k to transmit g in Product no cellular	\$432

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USE	REF NO.	LANE 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
TECH	INOLOGY F	PRODUCTS (CONT.)		
PF	RODUCT LI	NK (Cont.)		
L	451-3242	PRODUCT LINK, CELLULAR PL641 Product Link Pro series PL641 offers expanded covera 3G UMTS and CDMA2000 as well as 2G GSM and CD to transmit location, utilization and health information viewing in Product Link user applications. Cellular temprovides capabilities for frequent transmission and la of data. ONLY FOR USE WITH: 512-8539 CAB, ROPS/FOP	age including DMA cellular networks n for chnology rger volumes	NC
FLUID	os			
H	YDRAULIC	OIL		
L	343-6157	OIL, HYD, FACTORY FILLED	311	NC
L	343-6158	OIL, HYD, BIO, FACTORY FILLED		\$620
L	355-3086	OIL, HYD, HIGH AMBIENT Hydraulic Oil recommended for machines operating in temperature regions.		\$366
INST	RUCTIONS			
DE	ECAL PACE	KAGES		
L	505-8561	INSTRUCTIONS, NORTH AMERICAN	rd "WARNING"	NC

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USE	REF NO.	LANE 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
ELEC	TRICAL			
L	519-3979	LIGHTING, PREP	0	\$1,025
•	351-3443	LIGHT, ROTATING BEACON	4 o of	\$625
•	356-1198	LIGHTS, HALOGEN, ROPS	0	\$1,155 \$1,155 N
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 10 standard output halogen flood lamps: 2 rear facing lamps mounted to the ROPS canopy; 1 drum surface and 1 facing the rear drum surface; a lower drum edge, mounted to each of the machine's ONLY FOR USE WITH: 513-5924 PLATFORM, RO 519-3979 LIGHTING PRE CANNOT BE USED WITH: 351-3440 LIGHTS, HIGH 515-1429 LIGHTS, LED, 2	2 front facing and I facing the front and 4 facing the Is folded drum supports OPS/FOPS and CP INTENSITY, ROPS or	
•	351-3439	LIGHTS, HALOGEN, CAB		\$1,155 \$1,155 N
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 10 standard output halogen flood lamps: 2 rear facing lamps mounted to the cab roof; 1 facing surface and 1 facing the rear drum surface; and 4 ff drum edge, mounted to each of the machine's folder ONLY FOR USE WITH: 512-8539 CAB, ROPS/FO 519-3979 LIGHTING PRE CANNOT BE USED WITH: 515-1430 LIGHTS, HIGH	2 front facing and ag the front drum facing the lower d drum supports. DPS and CP INTENSITY, CAB or	
•	515-1429	515-1430 LIGHTS, LED, LIGHTS, LED, ROPS		\$2,105 \$2,105 N
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 10 LED flood lamps: 2 front facing and 2 r mounted to the canopy; 1 facing the front drum sur the rear drum surface; and 4 facing the lower drum each of the machine's folded drum supports. ONLY FOR USE WITH: 513-5924 PLATFORM, ROUSE WITH: 356-1198 LIGHTING PRE CANNOT BE USED WITH: 356-1198 LIGHTS, HALO	rear facing lamps rface and 1 facing a edge, mounted to OPS/FOPS and CP OGEN, ROPS or	ў 2,103 М.
P	515-1430	351-3440 LIGHTS, HIGH	0	\$2,105
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 10 LED flood lamps: 2 front facing and 2 r mounted to the cab roof; 1 facing the front drum su the rear drum surface; and 4 facing the lower drum each of the machine's folded drum supports. ONLY FOR USE WITH: 512-8539 CAB, ROPS/FO 519-3979 LIGHTING PRE CANNOT BE USED WITH: 351-3439 LIGHTS, HALO 351-3441 LIGHTS, HIGH	ear facing lamps orface and 1 facing orface, mounted to OPS and OP	\$2,105 N

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USE	REF NO.	LANE 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
ELEC	TRICAL (C	ONT.)		
P	351-3440	LIGHTS, HIGH INTENSITY, ROPS	44	\$3,650 \$3,650 N
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 4 high intensity halogen flood lamps moun canopy, 2 front facing and 2 rear facing. Selection a standard output halogen flood lamps: 1 facing the fand 1 facing the rear drum surface, and 4 facing the mounted to each of the machine's folded drum suppontly FOR USE WITH: 513-5924 PLATFORM, RC 519-3979 LIGHTING PRE CANNOT BE USED WITH: 356-1198 LIGHTS, HALO	lso includes 6 ront drum surface e lower drum edge, ports. DPS/FOPS and EP GEN, ROPS or	
P	351-3441	515-1429 LIGHTS, LED, LIGHTS, HIGH INTENSITY, CAB	ated to the cab includes 6 ront drum surface e lower drum edge,	\$3,650 \$3,650 N
		mounted to each of the machine's folded drum supp ONLY FOR USE WITH: 512-8539 CAB, ROPS/FO 519-3979 LIGHTING PRE CANNOT BE USED WITH: 351-3439 LIGHTS, HALO 515-1430 LIGHTS, LED, 0	OPS and OP GEN, CAB or	
TECH	INOLOGY F	PRODUCTS		
	This is a facto count and ten infrastructure Technology Ro	CTION CONTROL ry designed and integrated SBAS accuracy level pass apperature mapping system which requires no off-board a. For higher level accuracy consult your Dealer appresentative to order the necessary base station, d options keys for RTK corrected position signal.		

Additionally, the machine connectivity modem identified below, requires cellular data plan sold separately. To view IC Mapping data in the office, a VisionLink subscription with the 3D Project Monitoring module (an add-on to VisionLink) is required.

ONLY FOR USE WITH:

L	513-6264	SENSORS, MAT TEMPERATURE	\$3,460 \$3,460 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER	
		Includes front and rear bumper mounted infrared air purged temperature sensors, displayed on the standard LCD display.	
L	510-4015	SENSOR, ACCELEROMETER0	\$5,370 \$5,500 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER	
		Hardware and an accelerometer mounted within the front drum. Output	
		is a unit-less CMV stiffness indication displayed at the operator	
		station.	

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505-8534 DRUM, SOLID

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USE	REF NO.	LANE 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
TECH	HNOLOGY F	PRODUCTS (CONT.)		
C	АТ СОМРА	CTION CONTROL (Cont.)		
L	514-1273	MAPPING, GNSS Factory install of all components needed for mapping and machine pass count. Includes front and rear bumper mounted infrared, a temperature sensors, harnesses, system electronic of CB460 Display (17.8 cm/7.0 in) and MS952 antennal.	g of temperature air purged controls including	\$13,930
L	514-1274	Includes: Sensors, Mat Temperature ONLY FOR USE WITH: 513-5924 PLATFORM, RO MAPPING, GNSS, CAB Factory install of all components needed for mapping and machine pass count. Includes front and rear bumper mounted infrared, a temperature sensors, harnesses, system electronic of CB460 Display (17.8 cm/7.0 in) and MS952 antennal Includes: Sensors, Mat Temperature ONLY FOR USE WITH: 512-8539 CAB,ROPS/FOR	g of temperature or purged controls including a/receiver.	\$13,930
	Machine to Moof an electron wiring that en local wireless Contact your	O MACHINE COMMUNICATION achine Communication is integrated hardware consisting ic control module, radio and antennas with connecting ables machines to communicate key compaction data vand/or cellular data networks. local SITECH dealer and wireless data carrier for oport and cellular data packages.		
L	567-4607	MACHINE CONNECTIVITY, SNM941 FOR USE WITH LANE 3 ONLY SIM card enabled CDMA or GSM network with built ONLY FOR USE WITH: 514-1273 MAPPING, GNS 514-1274 MAPPING, GNS	in WIFI. S or	\$3,525
отні	ER ATTACH	IMENTS		
0	PERATOR E	ENVIRONMENT		
•	513-6265	SEAT BELT, 3"	0	\$80
	360-6861	AIR CONDITIONER		\$5,730
•	351-3438	ONLY FOR USE WITH: 512-8539 CAB,ROPS/FOI SUN SCREEN	4	\$408
•	351-3433	MIRRORS, EXTERNAL		\$570
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 2 external adjustable mirrors on the front f Secondary set may be purchased and is to be moun Mounting provisions are provided standard on the fr	rame. ted on the rear frame.	\$570 NI

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USE	REF NO.	LANE 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
		IMENTS (CONT.)		
O.	PEKATUK E	ENVIRONMENT (Cont.)		
P	462-0500	MIRRORS, EXTERNAL, REAR	20	\$575
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 2 external, adjustable mirrors on the rear ONLY FOR USE WITH: 512-8539 CAB,ROPS/FO	of the cab.	\$575 N
El	DGE MANA	GEMENT		
P	513-4764	EDGE CUTTER/COMPACTOR	0	\$7,720 \$7,720 N
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes a straight cutting wheel, capable of cutting a 85 mm (3.3 in) lift, and a bevel compaction wheel, of edge compacting lifts greater than 96 mm (3.7 in) 41 degree bevel. For bevel compacting thinner lifts, between 45-96 m please purchase bevel compaction wheel, 461-5682 Caterpillar Parts Network. ONLY FOR USE WITH: 505-8534 DRUM, SOLID 454-3055 CONTROL, PRE	capable at a nm (1.7-3.7 in), from the and	
N	VATER SYS	TEM - UPGRADES		
•	512-8538	MATS, COCOA	0	\$1,295 \$1,295 N
•	512-8537	CANNOT BE USED WITH: 512-8537 MATS, WATER MATS, WATER DISTRIBUTION		\$1,645 \$1,645 N
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER CANNOT BE USED WITH: 512-8538 MATS, COCOA		. ,
P	351-3429	FREEZE PROTECTION, ROPS/FOPS Includes a reservoir that holds windshield washer o that protects water lines, pumps, filters, and nozzles		\$590
Þ	351-3427	ONLY FOR USE WITH: 513-5924 PLATFORM, ROFFIEEZE PROTECTION, CAB	r RV antifreeze s from freezing.	\$590
M	IISC ATTAC	CHMENTS		
•	351-3424	COVERS, DRUM		\$880
•	513-4771	STEPS, REFILL ASSIST	0	NC \$640 N
		Fold down steps mounted to the left-hand side of th Steps mount to the front and rear drum supports a grab handles mounted to the frame side plates for a with water and fuel refilling.	nd have a	

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USE	REF NO.	LANE 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
FAC	ORY SOUR	RCED KITS		
Р	487-5694	PIVOTING STEER WHEEL	ing wheel inward ough movement	\$675 NI
P	483-0536	ACCELEROMETER READY. FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Hardware mounted within the front drum to mount SITECH supplied CM310 accelerometer for CMV ma unit-less CMV stiffness indication displayed on SI mapping system. ONLY FOR USE WITH: 505-8534 DRUM, SOLID	t the aftermarket easurement. Output is ITECH-supplied	\$3,245 NI
DOC	JMENTATI	ON		
C	ERTIFICATI	ES		
Р	354-8706	YEAR OF MANUFACTURE PLATE	ant Shipping date.	NC
Р	0P-1870	CERTIFICATE OF ORIGIN		NC
PACI	KING			
D	OMESTIC P	PACKING		
	0P-0210	PACK, DOMESTIC TRUCK	0	NC
M	ISCELLANE	EOUS PACKING		
	0P-3651	PACKING, MISC MATERIAL		NC

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CB8-011