

**CB10 VIBRATORY ASPHALT COMPACTOR
MINNEAPOLIS, MN, USA (SAP)**Ship Weight
lbsLIST PRICE
AT DEALER

Standard Equipment:

POWERTRAIN

CAT C4.4 inline four-cylinder, turbo-charged diesel engine (98 kW / 131 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 ENVIRONMENT

Isolated 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 1200 mm (47") 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
 835 L (220 gal) water tank capacity
 Quick connect hydraulic pressure test ports
 SOS ports:
 -engine oil
 Dual spray bar pumps
 Single water spray bar per drum

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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.**

505-8467	CB10 01A VIBRATORY COMPACTOR 0	\$164,480
	LANE 2 - AVAILABLE FROM MINNEAPOLIS FACTORY	
	LANE 3 - AVAILABLE FROM MINNEAPOLIS FACTORY	
0P-4157	CB10 MISC MATL 0	NC
	AVAILABLE FROM MPLS FACTORY	
	Only reference numbers that have the text	
	"ALSO AVAILABLE ON A MISCELLANEOUS ORDER" can be used on a MISC order.	

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

OP-9002	LANE 2 ORDER	0	NC
	Only for dealers enrolled in the Base Orders Management (BOM) program.		
OP-9003	LANE 3 ORDER	0	NC

POWERTRAIN**ENGINE**

L	506-1981	ENGINE, AB&T	0	NC
		EPA Tier 4 Final AB&T certified engine. (Tier 4 Interim credit-using engine)		

BELT

L	355-1670	BELT, ENG	2	NC
		Serpentine belt for standard machine.		
L	355-1671	BELT, ENG, A/C	2	NC
		Serpentine belt for machines equipped with air conditioning. REQUIRES: 344-0575 AIR CONDITIONER		

DRUM TYPE

L	510-6127	DRUM, SOLID	0	NC
		1700 mm (67") solid drums.		
L	510-6128	DRUM, SPLIT	0	\$15,890
		FOR USE WITH LANE 3 ONLY 1700 mm (67") split drums to minimize mat tearing while operating at maximum turning. REQUIRES: 509-6731 CONTROL, OPTION		
L	504-6801	DRUM, SOLID W/OSCILLATION STD	0	NC
		1700 mm (67") solid drums, front drum with conventional vibration and rear drum with oscillatory vibration. Both drum shells are comprised of standard material.		
L	536-2030	DRUM, SOLID W/OSCILLATION, HD	0	\$10,080
		1700 mm (67") solid drums, front drum with conventional vibration consists of standard material whereas the rear drum, with oscillatory vibration, is comprised of a hardened material for better wear potential.		
L	510-6129	DRUM, SPLIT, AUTOMATIC	0	\$15,890
		FOR USE WITH LANE 3 ONLY 1700 mm (67") split drums to minimize mat tearing while operating at maximum turning. REQUIRES: 515-2444 PANEL, PREMIUM and 509-6731 CONTROL, OPTION and 460-8371 SYSTEM, AUTOMATIC		

HITCH

L	341-8800	HITCH, STANDARD	712	NC
		Standard hitch without offset.		
L	341-8801	HITCH, OFFSET	831	\$3,430
		Switch control on propel lever gives + / - 152 mm (6") of drum offset. REQUIRES: 454-3055 CONTROL, PREMIUM		

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HYDRAULICS**VIBRATORY HYDRAULICS**

L	341-8757	SYSTEM, 5 AMPLITUDE 1,667 Frequency of 43 Hz (2580 vpm). Drum mounted handwheel with 5 manual settings for amplitude controls. Includes auto reversing weights. ONLY FOR USE WITH: 510-6127 DRUM, SOLID		NC
L	341-8768	SYSTEM, VERSA-VIBE 1,594 Frequency of 43 Hz (2580 vpm) and 63.3 Hz (3800 vpm). Console switch control for amplitude / frequency setting. Handwheel at drum to control amplitude. ONLY FOR USE WITH: 510-6127 DRUM, SOLID		\$5,990
L	358-2740	SYSTEM, 2 AMP, 2 FREQ 1,539 FOR USE WITH LANE 3 ONLY Frequency of 43 Hz (2580 vpm) and 63.3 Hz (3800 vpm). Console switch control for amplitude / frequency setting. ONLY FOR USE WITH: 510-6127 DRUM, SOLID		\$434
L	341-8774	SYSTEM, 2 AMP, 2 FREQ 1,836 FOR USE WITH LANE 3 ONLY Frequency of 42 Hz (2520 vpm) and 53.3 Hz (3200 vpm). Console switch control for amplitude / frequency setting. ONLY FOR USE WITH: 510-6128 DRUM, SPLIT		\$11,560
L	504-6797	SYSTEM, 5 AMPLITUDE W/OSC 0 Frequency of 43 Hz (2580 vpm) conventional vibration on the front drum with oscillatory vibration at 40 Hz (2400 vpm) on the rear drum. Handwheel with 5 manual settings for amplitude control on front drum only. Includes auto reversing weights. 5 amplitude front drum with oscillatory rear drum. ONLY FOR USE WITH: 536-2030 DRUM, SOLID W/OSCILLATION HD or 504-6801 DRUM, SOLID W/OSCILLATION STD		\$3,865
L	496-0536	SYSTEM, VERSA-VIBE W/OSC 0 Frequency of 43 Hz (2580 vpm) and 63.3 Hz (3800 vpm) conventional vibration on the front drum with oscillatory vibration at 40 Hz (2400 vpm) on the rear drum. Console switch control for amplitude / frequency setting and handwheel with manual high and low settings for amplitude control for front drum only. Versa-Vibe front drum with oscillatory rear drum. ONLY FOR USE WITH: 536-2030 DRUM, SOLID W/OSCILLATION HD or 504-6801 DRUM, SOLID W/OSCILLATION STD		\$9,850
L	504-6803	SYSTEM, 2A/2F W/OSC 0 FOR USE WITH LANE 3 ONLY Frequency of 43 Hz (2580 vpm) and 63.3 Hz (3800 vpm) conventional vibration on the front drum with oscillatory vibration at 40 HZ (2400 vpm) on the rear drum. Console switch control for amplitude / frequency setting for front drum only. 2A/2F front drum with oscillatory rear drum. ONLY FOR USE WITH: 536-2030 DRUM, SOLID W/OSCILLATION HD or 504-6801 DRUM, SOLID W/OSCILLATION STD		\$4,390

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HYDRAULICS (CONT.)**VIBRATORY HYDRAULICS (Cont.)**

L	460-8371	SYSTEM, AUTOMATIC 1,378		\$33,430
		FOR USE WITH LANE 3 ONLY Frequency of 42 (2520 vpm) and 53.3 Hz (3200 vpm). Automatic system maximizes amplitude for quicker stiffness gains. Variable amplitude range between .18mm and .84mm. Console switch control for automatic or manual control. Manual controls for both amplitude and frequency are located at the operator's station. REQUIRES: 515-2444 PANEL, PREMIUM and 356-3355 MACHINE, AUTO SYS, NO CUTTER or 437-4343 MACHINE, AUTO SYS, W/CUTTER ONLY FOR USE WITH: 510-6129 DRUM, SPLIT, AUTOMATIC		

AUXILIARY HYDRAULICS

L	357-3622	STD MACHINE SOLID 2		NC
		No chipperspread controls. ONLY FOR USE WITH: 510-6127 DRUM, SOLID or 504-6801 DRUM, SOLID W/OSCILLATION STD or 536-2030 DRUM, SOLID W/OSCILLATION HD		
L	351-3398	STD MACHINE 55		\$2,650
		FOR USE WITH LANE 3 ONLY No chipperspread controls. ONLY FOR USE WITH: 510-6128 DRUM, SPLIT or 510-6129 DRUM, SPLIT, AUTOMATIC		
L	361-4010	CHIPSREADER PREP. 75		\$2,650
		FOR USE WITH LANE 3 ONLY Valves and controls for chippersreader operation. REQUIRES: 513-6287 CHIPSREADER READY and 515-2444 PANEL, PREMIUM ONLY FOR USE WITH: 510-6129 DRUM, SPLIT, AUTOMATIC or 510-6128 DRUM, SPLIT		
L	527-3365	CHIPSREADER PREP, SOLID 0		\$2,650
		FOR USE WITH LANE 3 ONLY Valves and controls for chippersreader operation. REQUIRES: 515-2444 PANEL, PREMIUM and 513-6287 CHIPSREADER READY ONLY FOR USE WITH: 510-6127 DRUM, SOLID or 536-2030 DRUM, SOLID W/OSCILLATION HD or 504-6801 DRUM, SOLID W/OSCILLATION STD		

AUTOMATIC SYSTEM HYDRAULICS

ONLY REQUIRED FOR USE WITH SYSTEM, AUTOMATIC

L	356-3355	MACHINE, AUTO SYS, NO CUTTER 0		NC
		FOR USE WITH LANE 3 ONLY Hydraulic lines for Auto Systems without edge cutter. ONLY FOR USE WITH: 460-8371 SYSTEM, AUTOMATIC and 351-3398 STD MACHINE or 361-4010 CHIPSREADER PREP		

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HYDRAULICS (CONT.)***AUTOMATIC SYSTEM HYDRAULICS (Cont.)***

L	437-4343	MACHINE, AUTO SYS, W/CUTTER 0		NC
		FOR USE WITH LANE 3 ONLY		
		Hydraulic lines for Auto Systems with edge cutter.		
		REQUIRES: 513-4769 EDGE CUTTER/COMPACTION		
		ONLY FOR USE WITH: 460-8371 SYSTEM, AUTOMATIC and		
		351-3398 STD MACHINE or		
		361-4010 CHIPSPREADER PREP		

ELECTRICAL***LIGHTING***

L	501-6572	LIGHTS, WORKING 0		NC
		Includes 2 front and 2 rear facing clear lights		
		located in the bumpers.		
L	501-6573	LIGHTS, ROADING AND WORKING 0		\$850
		Includes 2 front high beams headlights, 2 rear facing flood lights,		
		front and rear turn signals, and front and rear indicator/parking		
		lights. All lights are attached to the bumpers.		
		REQUIRES: 519-3979 LIGHTING, PREP		

OPERATOR ENVIRONMENT***OPERATOR STATION***

L	513-5927	PLATFORM, ROPS/FOPS 0		NC
		Includes grab handrails and foundation for the sliding and		
		rotating operator station.		
L	513-5930	CAB, ROPS/FOPS 0		\$12,190
		Includes grab handrails and foundation for the sliding and		
		rotating operator station.		

OPERATOR STATION MOVEMENT

L	343-6115	ROTATION, HALF 40		NC
		Includes operator station controls, LCD display and station slide		
		and 180 deg rotate levers.		
L	356-0924	ROTATION, FULL 75		\$2,070
		Includes operator station controls, LCD display and station slide		
		and 359 deg rotate levers.		

CONTROL PANEL

L	510-6132	PANEL, STD 0		NC
		8 button control panel for operator control of machine functions.		
		Includes the following: frequency selection; vibratory drum selection,		
		travel speed mode, selectable speed control, speed sensing water		
		spray control, and water pump selection.		

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OPERATOR ENVIRONMENT (CONT.)**CONTROL PANEL (Cont.)**

L	515-2444	PANEL, PREMIUM 0 16 button control panel for operator control of machine functions. Includes the standard 8 button control panel functions plus the following: chip spreader controls, amplitude selection, automatic amplitude selection, steering mode selection (drum steer models only). ONLY FOR USE WITH: 460-8371 SYSTEM, AUTOMATIC and 361-4010 CHIPSPREADER PREP or 527-3365 CHIPSPREADER PREP, SOLID		\$96
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PROPEL LEVER

L	454-3054	CONTROL, STD 2 Includes vehicle wiring and basic 2 button propel lever for propel control, vibratory on/off selection, and water spray functions.		NC
L	454-3055	CONTROL, PREMIUM 2 Includes premier wiring and premium 6 button propel lever needed for most options. In addition to the standard control function, the additional 4 buttons will control the offset hitch and edge cutter functionality (only if machine is equipped with these options).		\$605

STEERING WHEEL

L	489-6273	STEERING WHEEL, FIXED 0 LH located steering wheel with a fixed location.		NC
L	489-6274	STEERING WHEEL, PIVOTING 0 LH located steering wheel with the ability to rotate 45 degrees inward toward the operator. The inward rotation allows enough movement that operators can comfortably steer with precision while performing delicate steering maneuvers. CANNOT BE USED WITH: 514-1273 MAPPING, GNSS 514-1274 MAPPING, GNSS, CAB		\$685

OPERATOR LANGUAGES

L	527-8200	LANGUAGES, OPTION 1 0 Includes standard languages (English, Spanish, French, German, Italian, Polish, Portuguese, Turkish, and Korean) for machine operation and control.		NC
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SEAT SELECTION

L	343-6129	SEAT, STD VINYL 157 Vinyl suspension seat with fold-up arm rests, retractable seat belt, weight adj., and tilt back.		NC
L	355-3084	SEAT, HEATED VINYL 163 Heated vinyl suspension seat with fold-up arms rests, retractable seat belt, weight adj., and tilt back.		\$319
L	344-0124	SEAT, STD CLOTH 157 Cloth suspension seat with fold-up arm rests, retractable seat belt, weight adj., and tilt back. Not recommended for use with PLATFORM, ROPS/FOPS due to potential issues from moisture in open platform environment. ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS		\$212

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OPERATOR ENVIRONMENT (CONT.)**SEAT SELECTION (Cont.)**

L	355-3085	SEAT, HEATED CLOTH 163		\$371
		Heated cloth suspension seat with fold-up arm rests, retractable seat belt, weight adj., and tilt back.		
		Not recommended for use with PLATFORM, ROPS/FOPS due to potential issues from moisture in open platform environment.		
		ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS		

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 the performance of your assets to help keep your jobs on schedule, maintain equipment condition, and reduce the costs of owning and operating your fleet. Availability varies by country - please reference <http://Dealer.cat.com/PL/Certification> for certified countries. Please contact your Caterpillar marketing representative with questions.

L	451-3243	PRODUCT LINK, SATELLITE PL631 0		\$439
		Product Link Pro series PL631 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.		
		ONLY FOR USE WITH: 513-5927 PLATFORM, ROPS/FOPS		
L	451-3240	PRODUCT LINK, CELLULAR PL641 0		NC
		Product Link Pro series PL641 offers expanded coverage including 3G UMTS and CDMA2000 as well as 2G GSM and CDMA cellular networks to transmit location, utilization and health information for viewing in Product Link user applications. Cellular technology provides capabilities for frequent transmission and larger volumes of data.		
		ONLY FOR USE WITH: 513-5927 PLATFORM, ROPS/FOPS		
L	451-3245	PRODUCT LINK, SATELLITE PL631 0		\$439
		Product Link Pro series PL631 uses a satellite network to transmit location, utilization and health information for viewing in Product Link user application. For use in areas with poor or no cellular coverage.		
		ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS		
L	451-3242	PRODUCT LINK, CELLULAR PL641 0		NC
		Product Link Pro series PL641 offers expanded coverage including 3G UMTS and CDMA2000 as well as 2G GSM and CDMA cellular networks to transmit location, utilization and health information for viewing in Product Link user applications. Cellular technology provides capabilities for frequent transmission and larger volumes of data.		
		ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS		

FLUIDS**HYDRAULIC OIL**

L	366-3001	OIL, HYD, FACTORY FILLED 315		NC
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USE	REF NO.	LANE 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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FLUIDS (CONT.)***HYDRAULIC OIL (Cont.)***

L	366-3002	OIL, HYD, BIO, FACTORY FILLED 328 FOR USE WITH LANE 3 ONLY Bio degradable oil recommended for hydraulic system when environmental compliance is required or desired.		\$630
L	366-3003	OIL, HYD, HIGH AMBIENT 328 Hydraulic Oil recommended for machines operating in high temperature regions.		\$371

INSTRUCTIONS***DECAL PACKAGES***

L	505-8561	INSTRUCTIONS, NORTH AMERICAN 0 ANSI picto warning decals using symbols plus the word "WARNING" as required for North America (except Quebec, Canada).		NC
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USE	REF NO.	LANE 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
ELECTRICAL				
L	519-3979	LIGHTING, PREP 0 Includes harnesses required for lighting options.		\$1,040
P	351-3443	LIGHT, ROTATING BEACON 4 Includes 2 LED amber strobe lights mounted on top of the machine.		\$635
P	356-1198	LIGHTS, HALOGEN, ROPS 35 0 ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 10 standard output halogen flood lamps: 2 front facing and 2 rear facing lamps mounted to the ROPS canopy; 1 facing the front drum surface and 1 facing the rear drum surface; and 4 facing the lower drum edge, mounted to each of the machine's folded drum supports. ONLY FOR USE WITH: 513-5927 PLATFORM, ROPS/FOPS and 519-3979 LIGHTING PREP CANNOT BE USED WITH: 351-3440 LIGHTS, HIGH INTENSITY, ROPS or 515-1429 LIGHTS, LED, ROPS		\$1,170 \$1,170 NI
P	351-3439	LIGHTS, HALOGEN, CAB 31 0 ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 10 standard output halogen flood lamps: 2 front facing and 2 rear facing lamps mounted to the cab roof; 1 facing the front drum surface and 1 facing the rear drum surface; and 4 facing the lower drum edge, mounted to each of the machine's folded drum supports. ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS and 519-3979 LIGHTING PREP CANNOT BE USED WITH: 351-3441 LIGHTS, HIGH INTENSITY, CAB or 515-1430 LIGHTS, LED, CAB		\$1,170 \$1,170 NI
P	515-1429	LIGHTS, LED, ROPS 0 0 ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 10 LED flood lamps: 2 front facing and 2 rear facing lamps mounted to the canopy; 1 facing the front drum surface and 1 facing the rear drum surface; and 4 facing the lower drum edge, mounted to each of the machine's folded drum supports. ONLY FOR USE WITH: 513-5927 PLATFORM, ROPS/FOPS and 519-3979 LIGHTING PREP CANNOT BE USED WITH: 356-1198 LIGHTS, HALOGEN, ROPS or 351-3440 LIGHTS, HIGH INTENSITY, ROPS		\$2,135 \$2,135 NI
P	515-1430	LIGHTS, LED, CAB 0 0 ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 10 LED flood lamps: 2 front facing and 2 rear facing lamps mounted to the cab roof; 1 facing the front drum surface and 1 facing the rear drum surface; and 4 facing the lower drum edge, mounted to each of the machine's folded drum supports. ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS and 519-3979 LIGHTING PREP CANNOT BE USED WITH: 351-3439 LIGHTS, HALOGEN, CAB or 351-3441 LIGHTS, HIGH INTENSITY, CAB		\$2,135 \$2,135 NI

USE	REF NO.	LANE 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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ELECTRICAL (CONT.)

P	351-3440	LIGHTS, HIGH INTENSITY, ROPS	44 0	\$2,725 \$2,725 NI
<p>ALSO AVAILABLE ON A MISCELLANEOUS ORDER</p> <p>Includes 4 high intensity halogen flood lamps mounted to the ROPS canopy, 2 front facing and 2 rear facing. Selection also includes 6 standard output halogen flood lamps: 1 facing the front drum surface and 1 facing rear drum surface, and 4 facing the lower drum edge, mounted to each of the machine's folded drum supports.</p> <p>ONLY FOR USE WITH: 513-5927 PLATFORM, ROPS/FOPS and 519-3979 LIGHTING PREP</p> <p>CANNOT BE USED WITH: 356-1198 LIGHTS, HALOGEN, ROPS or 515-1429 LIGHTS, LED, ROPS</p>				
P	351-3441	LIGHTS, HIGH INTENSITY, CAB	35 0	\$2,725 \$2,725 NI
<p>ALSO AVAILABLE ON A MISCELLANEOUS ORDER</p> <p>Includes 4 high intensity halogen flood lamps mounted to the cab roof, 2 front facing and 2 rear facing. Selection also includes 6 standard output halogen flood lamps: 1 facing the front drum surface and 1 facing the rear drum surface, and 4 facing the lower drum edge, mounted to each of the machine's folded drum supports.</p> <p>ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS and 519-3979 LIGHTING PREP</p> <p>CANNOT BE USED WITH: 351-3439 LIGHTS HALOGEN, CAB or 515-1430 LIGHTS, LED, CAB</p>				

TECHNOLOGY PRODUCTS***CAT COMPACTION CONTROL***

This is a factory designed and integrated SBAS accuracy level pass count and temperature mapping system which requires no off-board infrastructure. For higher level accuracy consult your Dealer Technology Representative to order the necessary base station, data radio and 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

L	513-6264	SENSORS, MAT TEMPERATURE	0 0	\$3,510 \$3,510 NI
<p>ALSO AVAILABLE ON A MISCELLANEOUS ORDER</p> <p>Includes front and rear bumper mounted infrared air purged temperature sensors, displayed on the standard LCD display.</p>				
L	510-4015	SENSOR, ACCELEROMETER.	0 0	\$5,450 \$5,450 NI
<p>ALSO AVAILABLE ON A MISCELLANEOUS ORDER</p> <p>Hardware and an accelerometer mounted within the front drum. Output is a unit-less CMV stiffness indication displayed at the operator station.</p> <p>ONLY FOR USE WITH: 510-6127 DRUM, SOLID or 504-6801 DRUM, SOLID W/OSCILLATION STD or 536-2030 DRUM, SOLID W/OSCILLATION HD</p> <p>CANNOT BE USED WITH: 510-6128 DRUM, SPLIT</p>				

USE	REF NO.	LANE 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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TECHNOLOGY PRODUCTS (CONT.)***CAT COMPACTION CONTROL (Cont.)***

L	513-6290	SENSOR, ACCELEROMETER.	0 0	\$5,450 \$5,450 NI
		FOR USE WITH LANE 3 ONLY 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. ONLY FOR USE WITH: 510-6128 DRUM, SPLIT		
L	514-1273	MAPPING, GNSS	0	\$14,140
		Factory install of all components needed for mapping of temperature, and machine pass count. Includes front and rear bumper mounted infrared, air purged temperature sensors, harnesses, system electronic controls including CB460 Display (17.8 cm/7.0 in) and MS952 antenna/receiver. Includes: Sensor, Mat Temperature ONLY FOR USE WITH: 513-5927 PLATFORM, ROPS/FOPS		
L	514-1274	MAPPING, GNSS, CAB	0	\$14,140
		Factory install of all components needed for mapping of temperature, and machine pass count. Includes front and rear bumper mounted infrared, air purged temperature sensors, harnesses, system electronic controls including CB460 Display (17.8 cm/7.0 in) and MS592 antenna/receiver. Includes: Sensor, Mat Temperature ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS		

MACHINE TO MACHINE COMMUNICATION

Machine to Machine Communication is integrated hardware consisting of an electronic control module, radio and antennas with connecting wiring that enables machines to communicate key compaction data via local wireless and/or cellular data networks.
Contact your local SITECH dealer and wireless data carrier for additional support and cellular data packages.

L	567-4607	MACHINE CONNECTIVITY, SNM941	0	\$3,580
		FOR USE WITH LANE 3 ONLY SIM card enabled CDMA or GSM network with built in WIFI. ONLY FOR USE WITH: 514-1273 MAPPING, GNSS or 514-1274 MAPPING, GNSS, CAB		

OTHER ATTACHMENTS***OPERATOR ENVIRONMENT***

P	513-6265	SEAT BELT, 3"	0	\$144
L	344-0575	AIR CONDITIONER.	53	\$5,820
		ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS and 355-1671 BELT, ENG, A/C		
P	351-3438	SUN SCREEN.	4	\$414
		Sun screen/visor inside cab. ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS		

USE	REF NO.	LANE 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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OTHER ATTACHMENTS (CONT.)**OPERATOR ENVIRONMENT (Cont.)**

P	351-3433	MIRRORS, EXTERNAL.	20 0	\$580 \$580 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 2 external adjustable mirrors on the front frame. Secondary set may be purchased and is to be mounted on the rear frame. Mounting provisions are provided standard on the front and rear frames.		
P	462-0499	MIRRORS, EXTERNAL, FRONT	20 20	\$585 \$585 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 2 external, adjustable mirrors on the front of the cab. ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS		
P	462-0500	MIRRORS, EXTERNAL, REAR.	20 20	\$585 \$585 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes 2 external, adjustable mirrors on the rear of the cab. ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS		

EDGE MANAGEMENT

L	513-4765	EDGE CUTTER/COMPACTOR.	0 0	\$8,210 \$8,210 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes a straight cutting wheel, capable of cutting up to a 85 mm (3.3 in) lift, and a bevel compaction wheel, capable of edge compacting lifts greater than 96 mm (3.7 in) at a 41 degree bevel. For bevel compacting thinner lifts, between 45-96 mm (1.7-3.7 in) please purchase bevel compaction wheel, 461-2682, from the Caterpillar Parts Network. ONLY FOR USE WITH: 454-3055 CONTROL, PREMIUM and 501-6127 DRUM, SOLID or 504-6801 DRUM, SOLID W/OSCILLATION STD or 536-2030 DRUM, SOLID W/OSCILLATION HD CANNOT BE USED WITH: 510-6128 DRUM, SPLIT		
L	513-4769	EDGE CUTTER/COMPACTOR.	0 0	\$8,210 \$8,210 NI
		FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes a straight cutting wheel, capable of cutting up to a 85 mm (3.3 in) lift, and a bevel compaction wheel, capable of edge compaction lifts greater than 96 mm (3.7 in) at a 41 degree bevel. For a bevel compaction thinner lifts, between 45-96 mm (1.7-3.7 in) please purchase bevel compaction wheel, 461-2682, from the Caterpillar Parts Network. ONLY FOR USE WITH: 510-6128 DRUM, SPLIT or 510-6129 DRUM, SPLIT, AUTOMATIC and 454-3055 CONTROL, PREMIUM		

USE	REF NO.	LANE 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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OTHER ATTACHMENTS (CONT.)**WATER SYSTEM - UPGRADES**

P	511-7007	MATS, COCOA	0	\$1,315
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER CANNOT BE USED WITH: 511-7006 MATS, WATER DISTRIBUTION	0	\$1,315 NI
P	511-7006	MATS, WATER DISTRIBUTION	0	\$1,670
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER CANNOT BE USED WITH: 511-7007 MATS, COCOA	0	\$1,670 NI
P	351-3429	FREEZE PROTECTION, ROPS/FOPS	1,279	\$600
		Includes a reservoir that holds windshield washer or RV antifreeze that protects water lines, pumps, filters, and nozzles from freezing. ONLY FOR USE WITH: 513-5927 PLATFORM, ROPS/FOPS		
P	351-3427	FREEZE PROTECTION, CAB	4	\$600
		Includes a reservoir that holds windshield washer or RV antifreeze that protects water lines, pumps, filters, and nozzles from freezing. ONLY FOR USE WITH: 513-5930 CAB, ROPS/FOPS		

MISC ATTACHMENTS

P	351-3425	COVERS, DRUM	97	\$895
		Helps keep debris out of drums. ONLY FOR USE WITH: 510-6127 DRUM, SOLID or 504-6801 DRUM, SOLID W/OSCILLATION STD or 536-2030 DRUM, SOLID W/OSCILLATION HD		
L	513-6287	CHIPSREADER READY.	0	\$5,460
		FOR USE WITH LANE 3 ONLY Mounting brackets, includes all electrical, hydraulic and mechanical interfaces and control system for Strassmayr model BS-WA-CAT chip spreader. ONLY FOR USE WITH: 361-4010 CHIPSREADER PREP or 527-3365 CHIPSREADER PREP, SOLID and 515-2444 PANEL, PREMIUM		
L	509-6731	CONTROL, OPTION	0	\$428
		FOR USE WITH LANE 3 ONLY Includes electronic control for full functions of option. Maximum of 1 per machine. ONLY FOR USE WITH: 510-6128 DRUM, SPLIT or 510-6129 DRUM, SPLIT, AUTOMATIC		
P	513-4771	STEPS, REFILL ASSIST	0	NC
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Fold down steps mounted to the left-hand side of the machine. Steps mount to the front and rear drum supports and have a grab handles mounted to the frame side plates for assisting with water and fuel refilling. Not compatible with split drum. ONLY FOR USE WITH: 510-6127 DRUM, SOLID or 504-6801 DRUM, SOLID W/OSCILLATION STD or 536-2030 DRUM, SOLID W/OSCILLATION HD	0	\$650 NI

USE	REF NO.	LANE 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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FACTORY SOURCED KITS

P	487-5694	PIVOTING STEER WHEEL 5 FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Field installed kit to adapt the standard fixed steering wheel location to one with the ability to rotate 45 degrees inward toward the operator. The inward rotation allows enough movement that operators can comfortably steer with precision while performing delicate steering maneuvers.		\$685 NI
P	513-6289	CHIPSPREADER READY FLD 0 FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes valves, controls, mounted brackets, includes all electrical, hydraulics and mechanical interfaces and control system for Strassmayr model BS-WA-CAT chip spreader. Only for use with machine equipped with Panel, Premium.		\$8,110 NI
P	504-6807	DRUM KIT, REAR, OSC, FLD 0 FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER 1700 mm (67") rear oscillatory drum consisting of a standard shell material for field installation into CB10, CB54B, CD10, or CD54B.		\$21,160 NI
P	537-5498	DRUM KIT, REAR OSC, HD, FLD 0 FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER 1700 mm (67") rear oscillatory drum kit consisting of a hardened shell material for field installation into CB10, CB54B, CD10, or CD54B.		\$27,660 NI
P	483-0536	ACCELEROMETER READY 70 FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER. Hardware mounted within the front drum to mount the aftermarket SITECH supplied CM310 accelerometer for CMV measurement. Output is a unit-less CMV stiffness indication displayed on SITECH-supplied mapping system. ONLY FOR USE WITH: 510-6127 DRUM, SOLID or 504-6801 DRUM, SOLID W/OSCILLATION STD or 536-2030 DRUM, SOLID W/OSCILLATION HD		\$3,295 NI

DOCUMENTATION***CERTIFICATES***

P	354-8706	YEAR OF MANUFACTURE PLATE 0 Plate attached to PIN plate showing year of Final Plant Shipping date. Required for all machines shipping to Brazil.		NC
P	0P-1870	CERTIFICATE OF ORIGIN 0		NC

PACKING***DOMESTIC PACKING***

0P-0210	PACK, DOMESTIC TRUCK 0		NC
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USE	REF NO.	LANE 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
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PACKING (CONT.)

MISCELLANEOUS PACKING

OP-3651	PACKING, MISC MATERIAL 0	NC
	No charge for packing. Applicable freight charges may apply.	