CP56B-MN

CP56B VIBRATORY COMPACTOR MINNEAPOLIS, MN, USA (SAP)

Ship Weight lbs

LIST PRICE AT DEALER

Standard Equipment:

POWERTRAIN

CAT C4.4 inline four cylinder, turbocharged diesel engine (117 kW / 156 HP) with glow-plug heater Dual element air cleaner Fuel filter/water separator/electronic priming pump and water indicator Three-speed throttle switch including **ECOMODE**

Dual propel pumps - 1 for drum and 1 for tires

Dual braking systems (service & parking, drum only)

Two-speed hydrostatic transmission Limited slip differential

ELECTRICAL

24-volt starting and charging system alternator (2) Maintenance free batteries -750 CCA Halogen working lights - canopy mounted (2 front-facing and 2 rear-facing) Backup alarm and forward warning horn Product link ready Beacon ready

OPERATOR ENVIRONMENT ROPS/FOPS platform Four heavy-duty isolation mounts Platform handrails/guardrails Power steering Adjustable tilt-steering column Adjustable, rotating suspension seat Retractable seat belt Rear view camera with display Adjustable, padded arm rest for propel lever operation On-board display with audible warning alarm and interface for: -hydraulic oil temperature gauge, -engine oil pressure gauge, -engine coolant temperature gauge

- -alternator charge,
- -fuel level gauge,
- -service hour meter,
- -engine RPM
- -ground speed, vibe speed
- -fuel rate gauge
- -engine load gauge
- -basic compaction measurement Lockable, vandalism guard for on-board display 12-volt power point

COOLING

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

DRUMS

Padfoot drum 2134 mm (84") wide x 1534 mm (60.4") Dual amplitude with single frequency Dual, pod-style eccentric weight housings Adjustable frt and rear steel scraper

OTHER STANDARD EQUIPMENT

Locking composite engine enclosure Sealed-for-life hitch bearings

Sight gauges:

-coolant level

-hydraulic oil level

Hydraulic tank locking cap Articulated frame with safety lock

Transport tie-down and lift points

Fuel tank with lockable cap

Quick connect hydraulic pressure test ports

SOS ports:

-engine

-hydraulic

-coolant

Universal bumper

Supersedes 02JAN2020 Caterpillar: Confidential Green US-A D

CP56B-MN

CP56B VIBRATORY COMPACTOR MINNEAPOLIS, MN, USA (SAP)

Ship Weight lbs LIST PRICE AT DEALER

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

\$270,930

LANE 1 - AVAILABLE FROM MINNEAPOLIS PDC

INCLUDES:

433-1615 CP56B VIBRATORY COMPACTOR

420-9160 ENGINE, TIER 4F/STAGE 4

479-9014 SCREEN, STANDARD

435-8036 CAB, ROPS/FOPS WITH A/C

356-1227 SEAT, CLOTH

387-1801 BELT SEAT, 3"

477-9990 LANGUAGES, OPTION 1

454-5454 PRODUCT LINK, CELLULAR PL641

454-0249 INSTALLATION, CAB

441-6675 SENSOR, DRIVE POWER

203-4718 TIRE, TRACTION

355-3547 FREQUENCY, FIXED

463-2310 PAD, ROUND

438-2273 BLADE, LEVELING

362-4940 OIL, HYD, FACTORY FILLED

355-3056 LIGHTS, UPGRADED

107-4643 MIRRORS, REARVIEW, INTERNAL

204-4390 SUN SCREEN

107-4641 SUN VISOR, FRONT

355-2660 GUARD, TRANSMISSION

NOTE: Please refer to the Lane 1 section to complete your order.

Supersedes 02JAN2020 Caterpillar: Confidential Green

US-A D

CP56B-MN

	ATORY COMPACTOR Ship IS, MN, USA (SAP)	Weight s	LIST PRIC AT DEALER
497-5484	CP56B VIBRATORY COMPACTOR DCA3	0	
	INCLUDES:		
	433-1615 CP56B VIBRATORY COMPACTOR		
	420-9160 ENGINE, TIER 4F/STAGE 4		
	479-9014 SCREEN, STANDARD		
	435-8035 PLATFORM, ROPS/FOPS		
	356-1226 SEAT, VINYL		
	387-1801 SEAT BELT, 3"		
	477-9990 LANGUAGES, OPTION 1		
	454-5454 PRODUCT LINK, CELLULAR PL641		
	454-0250 INSTALLATION, ROPS/FOPS 441-6675 SENSOR, DRIVE POWER		
	203-4718 TIRE, TRACTION		
	355-3547 FREQUENCY, FIXED		
	463-2310 PAD, ROUND		
	438-2273 BLADE, LEVELING		
	362-4940 OIL, HYD, FACTORY FILLED		
	355-3056 LIGHTS, UPGRADED		
	354-5413 MIRRORS, REARVIEW, EXTERNAL		
	355-2660 GUARD, TRANSMISSION		
	NOTE: Please refer to the Lane 1 section to complete your order.		
33-1615	CP56B VIBRATORY COMPACTOR	,515	\$224,640
	LANE 2 - AVAILABLE FROM MINNEAPOLIS FACTORY		
	LANE 3 - AVAILABLE FROM MINNEAPOLIS FACTORY		
0P-2575	CP56B MISC MATL	0	NC
	AVAILABLE FROM MINNEAPOLIS FACTORY		-10
	Only reference numbers that have the text		
	"ALSO AVAILABLE ON A MISCELLANEOUS ORDER" can be used on	a MISC ord	er.

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Effective 02JAN2021 CP56B-MN-003

CP56B-MN

USE	REF NO.	LANE 1	ip Weight Ibs	LIST PRICE AT DEALER
LANE	1 AM-NOI	RTH MANDATORY ATTACHMENTS		
LA	ANE SELEC	TION		
	0P-9001	LANE 1 ORDER	0	NC
IN	STRUCTIO	NS - PICTOGRAPH FILMS		
L	437-9888	INSTRUCTIONS, NA PLATFORM	0	NC
L	437-9887	INSTRUCTIONS, INT'L PLATFORM	0	NC
L	437-9886	INSTRUCTIONS, NA CAB	0	NC
L	437-9885	INSTRUCTIONS, INT'L CAB	0	NC
P/	ACKING			
	0P-0210	PACK, DOMESTIC TRUCK	0	NC

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Caterpillar: Confidential Green
US-A D

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CP56B-MN

USE	REF NO.	LANE 1 Ship Weight lbs	LIST PRICE AT DEALER
	E 1 AM-NO	RTH OPTIONAL ATTACHMENTS	
0.	OP-1870	CERTIFICATE OF ORIGIN	NC
P	524-1948	COMPLIANCE FILM, ELECT-MAGNETIC	NC

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Effective 02JAN2021 CP56B-MN-005

CP56B-MN

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRIC
LANE	SELECTIO	DN -		
	0P-9002	LANE 2 ORDER	0	NC
	0P-9003	Only for dealers enrolled in the Base Orders Mangem LANE 3 ORDER	0	NC
POW	ERTRAIN			
E/	V <i>GINE</i>			
L	420-9160	ENGINE, TIER 4F/STAGE 4		NC
E	VCLOSURE:	s		
L	479-9014	SCREEN, STANDARD		NC
L	479-9015	compartment. FUEL SYSTEM, DOOR		\$365
OPER	ATOR ENV	VIRONMENT		
O	PERATOR S	STATIONS		
L	435-8035	PLATFORM, ROPS/FOPS	1,262	NC
L	435-8038	CAB, ROPS/FOPS WITH HEATER FOR USE WITH LANE 3 ONLY Two front-facing and two rear-facing working lights, external rear-view mirrors, heater & defroster, and w wipers/washers (front and rear). Cab is Radio Ready, hardware, wiring, voltage converter and 12-volt powe Wiring only - Radio and Speakers not included.	et-arm	\$17,080
L	435-8036	CAB, ROPS/FOPS WITH A/C Two front-facing and two rear-facing working lights, e rear-view mirrors, air conditioner, heater & defroster, wet-arm wipers/washers (front and rear). Cab is Rad including hardware, wiring, voltage converter and 12 point. Wiring only - Radio and Speakers not included	external , and io Ready, -volt power	\$22,810
SE	EATS			
L	356-1226	SEAT, VINYL	150	NC
L	356-1227	SEAT, CLOTH	PS WITH HEATER or	\$314
L	356-1229	SEAT, CLOTH, DELUXE Deluxe cloth seat with head rest, air suspension and additional adjustments. ONLY FOR USE WITH: 435-8038 CAB, ROPS/FOR 435-8036 CAB, ROPS/FOR		\$545

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Effective 02JAN2021 CP56B-MN-006

CP56B-MN

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
OPEF	RATOR ENV	TRONMENT (CONT.)		
S	EAT BELTS			
-	382-9003	SEAT BELT, 2"	2	NC
-	387-1801	SEAT BELT, 3"	2	\$146
0	PERATOR I	ANGUAGES		
U	r LNA I ON L	ANGOAGES		
L	477-9990	LANGUAGES, OPTION 1	nch, German,	NC
TECH	HNOLOGY F	PRODUCTS		
	location, opera effectively more jobs on sched of owning and please referent for certified co	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 cost operating your fleet. Availability varies by country - ce https://Dealer.cat.com/PL/Certification ountries. Please contact you Caterpillar marketing e with questions.		
L	454-5453	PRODUCT LINK, SATELLITE PL631	rk to transmit ng in	\$446
	454-5454	no cellular coverage.		NC
Pl	RODUCT LII	NK INSTALLATION		
L	454-0250	INSTALLATION, ROPS/FOPS	PS canopy.	NC
-	454-0249	Factory installation of PL on machines with cab. ONLY FOR USE WITH: 435-8038 CAB, ROPS/FO 435-8036 CAB, ROPS/FO	PS WITH HEATER or	NC
	Base/Entry le in soil stiffnes	CTION CONTROL - MEASURE vel compaction measurement systems that detect changes and provide the operator with real time compaction in the standard machine display.	ges	
L	444-5932	NO COMPACTION SENSOR	0	NC

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Effective 02JAN2021 CP56B-MN-007

CP56B-MN

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRIC AT DEALEF
TECH	HNOLOGY F	PRODUCTS (CONT.)		
C	AT COMPA	CTION CONTROL - MEASURE (Cont.)		
-	441-6675	SENSOR, DRIVE POWER		\$3,920
ΓIRE	S, RIMS, AI	ND WHEELS		
L	203-4718	TIRE, TRACTION		\$3,420
DRUI	MS			
V	IBRATORY	SYSTEMS		
L	355-3547	FREQUENCY, FIXED	0	NC
L	355-3546	Single 31.9 Hz (1914 vpm) frequency with high and I FREQUENCY, VARIABLE	0 cement of	\$2,465
P	AD SHAPE			
L	463-2310	PAD, ROUND		NC
L	463-2311	PAD, SQUARE	PAD, SQUARE	
L	EVELING BL	ADE		
L	357-6261	NO BLADE	0	NC
-	438-2273	BLADE, LEVELING	1,438	\$13,690
FLUII	DS			
Н	YDRAULIC	OIL		
L	362-4940	OIL, HYDR, FACTORY FILLED	0	NC
L	362-4941	Cat standard hydraulic oil. OIL, HYD, BIO, FACTORY FILLED FOR USE WITH LANE 3 ONLY This Hydraulic Environmental Ester Synthetic oil is a for hydraulic system when environmental compliance or desired. Factory filled.	recommended	\$3,320

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
INST	RUCTIONS			
L	437-9888	INSTRUCTIONS, NA PLATFORM	ord 1ebec, Canada).	NC
L	437-9886	INSTRUCTIONS, NA CAB. ANSI picto warning decals using symbols plus the work as required for North America (except Quebec, Canad ONLY FOR USE WITH: 435-8038 CAB, ROPS/FOR 435-8036 CAB	0 ord "WARNING" la). PS WITH HEATER or	NC

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Caterpillar: Confidential Green
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Effective 02JAN2021 CP56B-MN-009

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USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
ELEC	TRICAL			
P	355-3059	LIGHTING, WARNING	5	\$433 \$433 NI
Р	355-3056	ALSO AVAILABLE ON A MISCELLANEOUS ORDER LIGHTS, UPGRADED	3	\$230 \$230 NT
P	355-3062	ALSO AVAILABLE ON A MISCELLANEOUS ORDER 4 additional lights for increased nighttime visibility. MODULE, RECORDING, STD FREQ	Ç	\$230 NI \$6,500
		FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Factory or field installed components for fixed frequency recording module. ONLY FOR USE WITH: 355-3547 FREQUENCY, FIX 435-8038 CAB, ROPS/FOPS 435-8036 CAB, ROPS/FOPS	WITH HEATER or	\$6,500 NI
P	355-3064	FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Factory or field installed components for variable frequency recording module. ONLY FOR USE WITH: 355-3546 FREQUENCY, VAI 435-8038 CAB, ROPS/FOPS 435-8036 CAB, ROPS/FOPS	31 RIABLE and S WITH HEATER or	\$6,500 \$6,500 NI
OPEF	RATOR ENV	TRONMENT		
P	354-5413	MIRRORS, REARVIEW, EXTERNAL	10	\$316 \$316 NI
Р	107-4643	ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes two externally mounted rear-view mirrors. ONLY FOR USE WITH: 435-8035 PLATFORM, ROPS MIRRORS, REARVIEW, INTERNAL		\$214 \$214 NI
P	204-4390	435-8036 CAB, ROPS/FOPS SUN SCREEN	S WITH A/C2 2	\$337 \$337 NI
Р	107-4641	435-8036 CAB, ROPS/FOPS SUN VISOR, FRONT ALSO AVAILABLE ON A MISCELLANEOUS ORDER Tip-down tinted sun visor for front window, reduces he ONLY FOR USE WITH: 435-8038 CAB, ROPS/FOPS 435-8036 CAB, ROPS/FOPS	S WITH A/C2 0 eat and glare. S WITH HEATER or	\$79 \$79 NI

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Effective 02JAN2021 CP56B-MN-010

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

TECHNOLOGY PRODUCTS

CAT COMPACTION CONTROL - MAP

This factory designed and integrated mapping system upgrades your CAT COMPACTION CONTROL - MEASURE technology by tying a GPS location to your measurement. Mapping allows for full documentation of the compaction process including compaction measurement, pass count and more. This SBAS accuracy level system requires no off-board infrastructure as long as you have access to regionally available satellite systems. For a higher accuracy solution, consult your Dealer Technology Representative to order the necessary base station, data radio and higher accuracy option key for a RTK solution.

L	375-1612	MAPPING, GNSS		\$10,430
		CB460 Display (17.8 cm/	7.0 in), MS952 antenna/receiver.	
		ONLY FOR USE WITH:	435-8035 PLATFORM, ROPS/FOPS and	
			441-6675 SENSOR, DRIVE POWER	
L	375-1607	MAPPING, GNSS		\$10,430
		CB460 Display (17.8 cm/	7.0 in), MS952 antenna/receiver.	
		ONLY FOR USE WITH:	435-8038 CAB, ROPS/FOPS WITH HEATER or	
			435-8036 CAB, ROPS/FOPS WITH A/C and	
			441-6675 SENSOR, DRIVE POWER	

CAT COMPACTION CONTROL - CONNECT

CONNECT technology upgrades your mapping system to enable communication of key compaction data via local wireless and/or cellular data networks. This adds 3 important capabilities to your Compaction Control System. First, it allows the data to be sent via the cloud for off-site access without the need to physically offboard the data via USB. Second, it allows multiple machines working in thee same location to wirelessly transfer and share live compaction data - otherwise known as Machine to Machine communication. Lastly, it gives the ability to obtain correction signals for higher accuracy mapping (RTK) from Virtual Reference Stations if available in your area. Contact your local SITECH dealer and wireless data carrier for additional support and cellular data packages.

L	569-8583	MACHINE CONNECTIVITY,	SNM941	0 \$3,615
		SIM card enabled CDMA	or GSM network with built in WIFI.	
		ONLY FOR USE WITH:	375-1612 MAPPING, GNSS	
			375-1607 MAPPING, GNSS	

COMMAND FOR COMPACTION

Command for Compaction is a semi-autonomous system that drastically improves consistency and pass coverage for more uniform compaction results while offering increased jobsite safety through an integrated object detection system. Command connects to commonly used base stations for simple setup and the intuitive interface allows for easy operation. The operator defines a work area and gives the system three inputs: number of passes, ground speed, and overlap. Once placed in auto mode, Command for Compaction controls the machine speed, direction, steering, and vibration system.

Please see the COMMANDCI price list for details on how to order COMMAND FOR COMPACTION.

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USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
ОТНЕ	R ATTACH	HMENTS		
G	UARDS			
Р	355-2660	GUARD, TRANSMISSION		\$1,130
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Provides protection for the rear axle, hydraulic driv and hose fittings.		\$1,035 NI
FIELD	INSTALLE	ED ATTACHMENTS		
Р	437-9830	BLADE, LEVELING, FLD	1	\$13,690 NI
P	483-5926	Kit for dealer installed components for leveling blad PRINTER PORT WIRING KIT, CAB FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes wiring kit only for printer (dealer installed a machine with a mapping system. To be used with Cab, ROPS/FOPS machine.	0	\$406 NI
P	483-6357	PRINTER PORT WIRING KIT, PLFM FOR USE WITH LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Includes wiring kit only for printer (dealer installed a machine with a mapping system. To be used with Platform, ROPS/FOPS machine.	1	\$406 NI
DOC	JMENTATI	ON		
CI	ERTIFICATI	ES		
P	0P-1870	CERTIFICATE OF ORIGIN	0	NC
PACK	(ING			
	0P-0210	PACK, DOMESTIC TRUCK	0	NC
	0P-3651	PACKING, MISC MATERIAL		NC

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