**CB2.7GC** 

#### CB2.7GC VIBRATORY UTILITY COMPACTOR MINERBIO, ITALY

Ship Weight lbs

LIST PRICE AT DEALER

#### Standard Equipment:

#### POWERTRAIN

CAT C1.7T diesel engine

- -Turbocharged, EPA tier 4 final and EU stage IV certified engine with DOC/DPF aftertreatment
- -Gross power per ISO 14396 18.4 kW (24.7 hp) @2200 RPM
- -Liquid cooled, direct injection

Aftercooler, air to air (ATAAC)

Fuel filter/water separator/electronic priming pump and electronic water indicator

Dual element air cleaner with dust ejection

3 Engine speeds - idle, med, high

Engine belt guard

Programable auto Idle Shutdown

Aluminum bar plate cooling system

Hydrostatic transmission

Auto warmup cycle

Hydraulic on demand cooling fan Service and parking brakes - spring applied hydraulically released

### **ELECTRICAL**

Engine start switch with auto preheat 12-volt starting and charging system

85-ampere alternator

Maintenance free battery, 750 CCA

Isolated and cooled battery

compartment

Backup alarm and front facing warning

horn

Product Link ready

Beacon ready

Diagnostic connector

CAT ET Compatible

Labeled and sealed electrical connectors

LED work lights (2 front, 2 rear)

#### OPERATOR ENVIRONMENT

Gauge Cluster:

- -Water level gauge
- -Fuel level gauge
- -Engine coolant temperature gauge
- -Hour meter
- -Faults

Simple rocker switches

Emergency stop switch

Operator warning system indicators:

- -Parking brake engaged
- -Operator out of seat
- -Hydraulic oil temperature high
- -Hydraulic oil restriction
- -Engine oil low pressure

- -Electrical system voltage low
- -Low fuel
- -Engine preheat
- -Engine emission system
- -High/low vibe frequency
- -Beacon status

Lockable, vandalism guard for

instrument panel

Travel control, single lever

High Vis Orange retractable seatbelt,

76mm (3")

2 platform handrails / single guardrail

Steering wheel spinner

12-volt power point

ROPS

Sealed storage compartment

Isolated operator platform

Vibration reducing, diesel resistant

rubber floormat

#### DRUMS

Two smooth drums: 1200 mm (47.2") wide x 720 mm (28.3") diameter and

14 mm (0.55") thick

Single amplitude with dual frequency

vibratory system

Automatic vibration control to prevent vibration in neutral

Selection of front drum or both drum

vibration

Pressurized drum watering system with selectable continuous or intermittent

4 nozzle spray bars

Triple spray system filtration

#### **FLUIDS**

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

### OTHER STANDARD EQUIPMENT

Lockable engine enclosure with safety hold open latch

Lockable external fuel fill

Sealed for life hitch bearings

Sight gauges:

-Hydraulic tank level

-Engine Coolant

Lockable hydraulic tank cap

Articulated frame with safety lock

3 point hitch

4 transport tie-down and 4 lift points 63L (16.3 gal) fuel tank capacity

200L (52.8 gal) water tank capacity

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**CB2.7GC** 

CB2.7GC VIBRATORY UTILITY COMPACTOR MINERBIO, ITALY

Ship Weight lbs

LIST PRICE AT DEALER

## OTHER STANDARD EQUIPMENT (CONT.)

6 Quick connect hydraulic pressure test ports + 1 SOS port Caterpillar o-ring face-seals couplings Offset hitch with 50 mm (2") of manual adjustment Ecology drains:

- -Hydraulic Tank
- -Radiator
- -Engine Oil

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Grounds Equipment - Bid #ESCNJ 18/19-25

**CB2.7GC** 

CB2.7GC VIBRATORY UTILITY COMPACTOR MINERBIO, ITALY

Ship Weight lbs

LIST PRICE AT DEALER

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

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**CB2.7GC** 

CB2.7GC VIBRATORY UTILITY COMPACTOR MINERBIO, ITALY Ship Weight lbs		LIST PRICE AT DEALER
547-4537	CB2.7 GC 03A UTILITY COMPACTOR	
0P-7577	CB2.7 GC MISC MATL	NC
	Only reference numbers that have the text "ALSO AVAILABLE ON A MISCELLANEOUS ORDER" can be used on a MISC orde	r.

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# CB2.7GC

USE	REF NO.	LANE 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
LANE	SELECTIO			
	0P-9002	LANE 2 ORDER	0	NC
	0P-9003	LANE 3 ORDER	0	NC
POW	ERTRAIN			
Εſ	VGINE			
L	564-8160	ENGINE, CAT C1.7T		NC
ELEC	TRICAL			
LI	GHTING			
L	568-5154	LIGHTS, WORKING, LED	dlights, two LED	NC
-	579-8410	red reflectors.  LIGHTING, RIGHT HAND TRAFFIC	dlights, two front two LED	\$475
BA	ATTERY DI	SCONNECT		
P	565-3708	SWITCH, BATTERY DISCONNECT	0	\$125
•	565-3671	SWITCH, BATTERY DISCONNECT, RED	0	\$149
<b>OPER</b>	ATOR ENV	<b>IRONMENT</b>		
SE	EAT SELEC	TION		
L	573-5962	SEAT, WITH SAFETY SWITCH		\$620
SE	EAT SUPPO	ORT SELECTION		
L	364-2278	SUPPORT, FIXED FOR SEAT	0	NC
•	364-2279	SUPPORT, SLIDING FOR SEAT		\$830
SE	EAT BELT			
L	542-6995	SEAT BELT, 3"	webbed belt.	\$156

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# CB2.7GC

USE	REF NO.	LANE 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
OPEF	RATOR ENV	IRONMENT (CONT.)		
R	OPS SELEC	TION		
P	577-7288	ROPS, FIXED	0	\$1,660
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER	0	\$1,660 N
•	574-6088	Fixed mounted ROPS.  ROPS, FOLDABLE, LOCKABLE		\$1,965
	574 6006	ALSO AVAILABLE ON A MISCELLANEOUS ORDER Foldable and lockable ROPS.	0	\$1,965 N
P	574-6086	ALSO AVAILABLE ON A MISCELLANEOUS ORDER	0	\$3,795 \$3,795 N
TEOL	INOLOGY F	Foldable and lockable ROPS with sun canopy.		
	RAVEL COM			
P	453-9461	TRAVEL CONTROL, CUP HOLDER	4	\$66 \$66 N
<b>.</b>	432-8451	This package includes a left side cup holder.  TRAVEL CONTROL, COVER	0	NC
P	432-6451	ALSO AVAILABLE ON A MISCELLANEOUS ORDER This package includes a left side cover.	0	NC
P	367-6538	TRAVEL CONTROL, DUAL LEVER	13	\$955 \$955 N
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Provides dual propel lever control.	Ü	φ333 I
		NK COMMUNICATIONS		
		enables the remote transmission of information ation, operation, and condition of your equipment.		
		d effectively monitor performance of your assets our jobs on schedule, maintain equipment condition,		
	and reduce th	e costs of owning and operating your fleet.		
		ries by country - please reference r.cat.com/PL/Certification for certified countries.		
		t your Caterpillar marketing representative with		
L	577-1414	PRODUCT LINK, CELLULAR PL243		NC
		Product Link Basic series PL243 uses cellular network hour and location information for viewing in Product I applications. Cellular technology provides capabilities	ink user	
L	569-1703	data transmission.  PRODUCT LINK, DUAL PLE683	ng of PL083 radio cellular and health ons. For use	\$1,410
		is required. ONLY FOR USE WITH: 574-6086 ROPS, FOLDABL	E. CANOPY	

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**CB2.7GC** 

		PRODUCTS (CONT.)  NK COMMUNICATIONS (Cont.)		
		NK COMMUNICATIONS (Cont.)		
L	572-7628			
		PRODUCT LINK, DUAL PLE683	ng of PL083 radio cellular and health ons. For use te coverage	\$1,410
L	572-7605	PRODUCT LINK, CELLULAR PLE643	radio and PLE602 location, wing in remote services, orresponding requent  E, LOCKABLE or	\$917
ОТНЕ	R ATTACH	IMENTS		
SI	NGLE POIN	IT LIFT		
L	503-1603	PLUG (NON SINGLE LIFT)	0	NC
Р	574-6034	SINGLE POINT LIFT	0	\$535
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER	Ü	\$535 NI
Gl	UARDS			
Р	569-8105	PLUG (NO GUARDS, BUMPER)	0	NC
Р	569-8093	GUARDS, BUMPER		\$90
DRUN	MS			
P	603-5914	DRUM SCRAPER, FIXED	0	NC
Р	603-5887	DRUM SCRAPER, FOLDING	0	\$224
FLUID	os			
H	YDRAULIC	OIL		
L	574-6039	OIL, HYD, STANDARD	0	NC

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**CB2.7GC** 

USE	REF NO.	LANE 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
FLUI	DS (CONT.	)		
Н	YDRAULIC	OIL (Cont.)		
L	574-6069	OIL, HYD, BIODEGRADABLE FOR USE IN LANE 3 ONLY This Hydraulic Environmental Ester Synthetic oil is refor hydraulic system when environmental compliance or desired. Factory filled.	ecommended	\$860
INST	RUCTIONS			
D	ECAL PACK	KAGES		
L	574-6030	INSTRUCTIONS, ANSI	rd "WARNING"	NC
0	PERATION .	AND MAINTENANCE MANUALS		
	421-8926	SERIALIZED TECHNICAL MEDIA KIT	Maintenance ory Notification g facility. anuals (OMM)	NC
		Any additional media or translations not included in t should be ordered through publications.cat.com	he kit,	

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# **CB2.7GC**

USE	REF NO.	LANE 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
HYDF	RAULICS			
L	561-3543	CONTROL, TRACTION	traction and	\$1,935
ELEC	TRICAL			
Р	575-4459	LIGHTS, WARNING (W/CANOPY)	0	\$272 \$272 NI
P	575-4457	ALSO AVAILABLE ON A MISCELLANEOUS ORDER ONLY FOR USE WITH: 574-6086 ROPS, FOLDAB LIGHTS, WARNING (W/O CANOPY)	BLE, CANOPY0 0	\$314 \$314 NI
TECH	INOLOGY F	PRODUCTS		
	Base/Entry le in soil stiffnes	<b>CTION CONTROL - MEASURE</b> Evel compaction measurement systems that detect changes and provide the operator with real time compaction in the standard machine display.	ges	
Р	574-6198	SENSOR, ACCELEROMETER	0 g CMV values	\$2,680 \$2,680 NI
ОТНЕ	R ATTACH	HMENTS		
W	ATER SYS	TEM - UPGRADES		
Р	456-9432	MATS, COCOA	29 29	\$885 \$885 NI
P	574-6076	FOR USE IN LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER FREEZE PROTECTION	0	\$128 \$128 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Provides a means to add windshield washer or RV at to protect the water lines, pumps, filters, and nozzle		
IVI	ISCELLANE	EOUS ATTACHMENTS		
P	614-3613	MIRROR, REAR VIEW	0	\$189 \$189 NI

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# **CB2.7GC**

USE	REF NO.	LANE 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
ОТНЕ	R ATTACH	HMENTS (CONT.)		
M	ISCELLANE	EOUS ATTACHMENTS (Cont.)		
P 572-3342		•		\$1,505
•	361-5797	ALSO AVAILABLE ON A MISCELLANEOUS ORDER Provides 200 kg (440.9 lbs) additional drum weights to provide maximum machine operating weight.  BALLAST, 881 LBS	888	\$1,505 NI \$2,530
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER Provides 400 kg (881.8 lbs) additional drum weights to provide maximum machine operating weight.	0	\$2,530 NI
PA	A/NT			
P	603-8760	FOR USE IN LANE 3 ONLY CONTACT CUSTOM PRODUCTS FOR AVAILABILITY Customized color (in place of Caterpillar yellow). Black components remain black. FOR ORDER OF MORE THAN 20 UNITS, CONTACT	7.	\$1,600
FACT	ORY SOUP	RCED KITS		
P	600-9428	CANOPY, FLD	nted to the t will have extra	\$1,830 NI
DOC	JMENTATI	ON		
CE	ERTIFICATE	ES		
	0F-5109	CERTIFICATE OF ORIGIN	0	\$97 NET
PACK	ING			
	0G-0044	ROLL ON-ROLL OFF	0	NC
	0G-0068	To be used for single order  PACK, MISCELLANEOUS MATERIAL  No charge for packing. Applicable freight charges m.		NC
PF	REPARATIO	ON ADDITIONAL	ay app.y.	
	0P-2046	PREPARATION FOR INSPECTION		\$447 NET

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