

CS44B VIBRATORY COMPACTOR
PIRACICABA, BRAZIL

Ship Weight
lbs

LIST PRICE
AT DEALER

Standard Equipment:

POWERTRAIN

Dual element air cleaner
Fuel filter/water separator/manual
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, for both drum and axle)
Two-speed hydrostatic transmission
Limited slip differential

ELECTRICAL

12-volt starting and charging system
alternator
Maintenance free battery - 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 suspension seat
Retractable seat belt
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
-lockable, vandalism guard for
on-board display

12-volt power (universal and USB point)

COOLING

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

DRUMS

Smooth drum
1676 mm (66") wide x 1225 mm (48")
diameter
Dual amplitude with single frequency
Pod-style eccentric weight
housing
Front adjustable 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
CS universal bumper
Seat belt, 76.2 mm (3")

**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**

CS44B VIBRATORY COMPACTOR PIRACICABA, BRAZIL		Ship Weight lbs	LIST PRICE AT DEALER
560-6336	CS44B VIBRATORY COMPACTOR DCA1 0 LANE 1 - AVAILABLE FROM BALTIMORE PDC INCLUDES: 386-5361 CS44B VIBRATORY COMPACTOR 186-2340 TIRES, 14,9-24 BS 6PR 386-5323 OIL, HYDR, FACTORY FILLED 386-5324 FREQUENCY, FIXED 386-5390 CONTROL, BASIC 386-5571 ENGINE, TIER/STAGE 4 CERTIFIED 386-5602 NO BLADE 386-5603 SCRAPER, STEEL, FRONT 417-9445 PLATFORM, ROPS/FOPS 426-2675 SEAT, DELUXE CONTROL 454-5454 PRODUCT LINK, CELLULAR PL641 467-7329 INSTALLATION, ROPS/FOPS 477-9990 LANGUAGES, OPTION 1 554-1057 FILMS NOTE: Please refer to the Lane 1 section to complete your order.		\$152,770
386-5361	CS44B VIBRATORY COMPACTOR 14,920 LANE 2 - AVAILABLE FROM PIRACICABA FACTORY LANE 3 - AVAILABLE FROM PIRACICABA FACTORY AVAILABLE FOR: EU and South Korea		\$146,120
OP-4247	CS44B MISC MATL 0 AVAILABLE FROM PIRACICABA FACTORY Only reference numbers that have the text "ALSO AVAILABLE ON A MISCELLANEOUS ORDER" can be used on a MISC order.		NC

USE	REF NO.	LANE 1 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
-----	------------	------------------	--------------------	-------------------------

LANE 1 AM-NORTH MANDATORY ATTACHMENTS***LANE SELECTION***

0P-9001	LANE 1 ORDER	0	NC
---------	------------------------	---	----

INSTRUCTIONS

L	386-5313	INSTRUCTIONS, NORTH AMERICAN	0	NC
		ANSI picto warning decals using symbols plus the word "WARNING"		
		as required for North America (except Quebec, Canada).		
L	386-5314	INSTRUCTIONS, INTERNATIONAL	0	NC
		ISO picto warning decals using symbols only as required for		
		all non-North American countries and Quebec, Canada.		

ANTIFREEZE

0P-1940	WINDSHIELD WASHER EMPTY	0	NC
---------	-----------------------------------	---	----

FUEL PROTECTION

P	0P-4269	ANTIFREEZE, -25C (-13F)	0	NC
		Provides fuel (diesel) antifreeze protection down to -45C (-50F)		

STORAGE PROTECTION

0P-4782	STORAGE PROTECTION	0	NC
---------	------------------------------	---	----

CYLINDER PROTECTION

0P-3940	PROTECTION, CYLINDER ROD	0	NC
---------	------------------------------------	---	----

SERVICE MANUAL

0P-0996	MANUAL, ENGLISH	0	NC
0P-3389	INSTRUCTIONS, FRENCH	0	NC

USE	REF NO.	LANE 1 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
-----	------------	-----------------	--------------------	-------------------------

LANE 1 AM-NORTH OPTIONAL ATTACHMENTS***CERTIFICATES***

	0P-1870	CERTIFICATE OF ORIGIN.	0	NC
P	524-1948	COMPLIANCE FILM,ELECT-MAGNETIC Film indicates EMC compliance. REQUIRED BY: CANADA	0	NC

PACKING

	0P-0210	PACK, DOMESTIC TRUCK	0	NC
--	---------	--------------------------------	---	----

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

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	386-5571	ENGINE, TIER/STAGE 4 CERTIFIED	0	NC
		Meets U.S. EPA Tier 4 Final emission standards.		
		ONLY FOR USE WITH: 386-5361 CS44B VIBRATORY COMPACTOR		

OPERATOR ENVIRONMENT**OPERATORS STATION**

L	417-9445	PLATFORM, ROPS/FOPS	0	\$5,890
		Open platform with handrails, ROPS/FOPS canopy and working lights.		
		ONLY FOR USE WITH: 386-5361 CS44B VIBRATORY COMPACTOR		
L	431-6557	CAB, ROPS/FOPS W/HTR	553	\$17,830
		FOR USE IN LANE 3 ONLY		
		ROPS/FOPS Cab, heater/defroster, radio ready headliner, 12-volt power point and working lights		
		ONLY FOR USE WITH: 386-5361 CS44B VIBRATORY COMPACTOR		
L	391-0157	CAB, ROPS/FOPS W/ HTR & AC	613	\$27,140
		ROPS/FOPS Cab, air conditioning, heater/defroster, radio ready headliner, 12-volt power point and working lights		
		ONLY FOR USE WITH: 386-5361 CS44B VIBRATORY COMPACTOR		

SEATS

L	441-5222	SEAT, BASIC CONTROL	248	NC
		LCD display and vinyl seat with NO rotation		
		ONLY FOR USE WITH: 417-9445 PLATFORM, ROPS/FOPS or 446-4913 PLATFORM, ROPS/FOPS		
L	426-2675	SEAT, DELUXE CONTROL	273	\$499
		LCD display and vinyl seat with 20 deg RH operator station rotation		
		ONLY FOR USE WITH: 417-9445 PLATFORM, ROPS/FOPS or 446-4913 PLATFORM, ROPS/FOPS		
L	426-2676	SEAT, DELUXE CONTROL, CAB	172	\$535
		LCD display and cloth seat with NO rotation		
		ONLY FOR USE WITH: 391-0157 CAB, ROPS/FOPS W/HTR + AC or 431-6557 CAB, ROPS/FOPS W/HTR or 441-3374 CAB, ROPS/FOPS W/ HTR & AC		

OPERATOR CONTROLS

L	386-5390	CONTROL, BASIC	0	NC
		Basic controls with the following standard machine parameters; engine faults, machine faults, display of coolant temperature, engine oil pressure, fuel tank level, DEF tank level, battery voltage, hyd oil temp, engine rpm, engine load, fuel consumption rate and ambient air temperature		

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

OPERATOR ENVIRONMENT (CONT.)**OPERATOR CONTROLS (Cont.)**

L	386-5389	CONTROL, DELUXE 5		\$640
		Deluxe controls includes all the basic control features with the addition of machine speed and vibratory speeds (VPM gauge, if equipped with FREQUENCY, VARIABLE system). In addition, the deluxe controls allows for other technology upgrades		

LANGUAGE OPTIONS

L	477-9990	LANGUAGES, OPTION 1 0		NC
		Includes standard languages (English, Spanish, French, German, Italian, Polish, Portuguese, Turkish, and Korean) for machine operation and control.		

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. Availability varies by country, please reference <https://Dealer.cat.com/PL/Certification> for certified countries. Please contact your Cat marketing representative with questions.

L	454-5453	PRODUCT LINK, SATELLITE PL631 9		\$439
		Product Link Pro series PL631 uses a satellite network to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. For use in areas with poor or no cellular coverage		
L	454-5454	PRODUCT LINK, CELLULAR PL641 9		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 condition information for viewing in Product Link-s remote monitoring web interface. Cellular technology provides capabilities for frequent transmission and larger volumes of data		

PRODUCT LINK INSTALLATION

L	467-7328	INSTALLATION, CAB 8		NC
		Factory installation of PL on machines with cab ONLY FOR USE WITH: 441-3374 CAB, ROPS/FOPS W/ HTR & AC 391-0157 CAB, ROPS/FOPS W/ HTR & AC 431-6557 CAB, ROPS/FOPS W/HTR		
L	467-7329	INSTALLATION, ROPS/FOPS 8		NC
		ONLY FOR USE WITH: 446-4913 PLATFORM, ROPS/FOPS 417-9445 PLATFORM, ROPS/FOPS		

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

TIRES, RIMS, AND WHEELS

L	186-2340	TIRES, 14.9-24 BS 6PR 0 6-ply flotation (diamond tread) tires and rims with liquid ballast		\$256
L	186-2335	TIRES, 14.9-24 8PR R-1 0 6-ply traction (lug tread) tires and rims with liquid ballast		\$540

DRUMS**VIBRATORY SYSTEMS**

L	386-5324	FREQUENCY, FIXED 61 Single 31.9 Hz (1914 vpm) frequency with high and low amplitude		NC
L	386-5334	FREQUENCY, VARIABLE 67 Frequency dial that electronically controls the displacement of the vibratory pump. Frequency range from 23.3-31.9 Hz (1400-1914 vpm) ONLY FOR USE WITH: 386-5389 CONTROL, DELUXE		\$2,615

SCRAPER SYSTEMS

L	386-5603	SCRAPER, STEEL, FRONT 0 Standard smooth drum with one steel scraper at the front of drum		NC
L	386-5604	SCRAPER, STEEL, FRONT & REAR 176 Standard smooth drum with flat steel scrapers at the front and rear of drum		\$1,795
L	472-2054	SCRAPER, SHELL KIT READY 448 Factory installed smooth drum with smooth drum and padfoot scrapers. Scrapers at the front and rear for use with smooth drum on machine or with pre-existing dealer/customer padfoot shell kit		\$6,720
L	386-5606	DRUM, SHELL KIT 2,331 Factory installed oval padfoot shell halves with padfoot scrapers at the front and rear of drum		\$15,120
L	386-5607	SHELL KIT, SQR, PADFOOT 2,351 Factory installed square padfoot shell halves with padfoot scrapers at front and rear of drum		\$15,120

BLADES**LEVELING BLADE**

L	386-5602	NO BLADE 0		NC
L	386-5601	BLADE, LEVELING 1,160 Factory installed leveling blade and controls		\$12,500

FLUIDS**HYDRAULIC OIL**

L	386-5323	OIL, HYDR, FACTORY FILLED 0 Cat standard hydraulic oil		NC
L	386-5333	OIL, BIO HYDR, FACTORY FILLED 0 This Hydraulic Environmental Ester Synthetic oil is recommended for hydraulic system when environmental compliance is required or desired. Factory filled.		\$4,665

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

FLUIDS (CONT.)**ANTIFREEZE**

OP-1940	WINDSHIELD WASHER EMPTY	0	NC
	ONLY FOR USE WITH: 431-6557 CAB, ROPS/FOPS W/HTR		
	391-0157 CAB, ROPS/FOPS W/ HTR & AC		
	441-3374 CAB, ROPS/FOPS W/ HTR & AC		
	REQUIRED BY: European Dealers		

CYLINDER PROTECTION

OP-3940	PROTECTION, CYLINDER ROD	0	NC
---------	------------------------------------	---	----

STORAGE PROTECTION

OP-4782	STORAGE PROTECTION	0	NC
---------	------------------------------	---	----

INSTRUCTIONS**DECAL PACKAGES**

L	386-5313	INSTRUCTIONS, NORTH AMERICAN	0	NC
		ANSI picto warning decals using symbols plus the word "WARNING"		
		as required for North America (except Quebec, Canada).		
		ONLY FOR USE WITH: 417-9445 PLATFORM, ROPS/FOPS		
L	386-5314	INSTRUCTIONS, INTERNATIONAL	0	NC
		ISO picto warning decals using symbols only as required for		
		all non-North American countries and Quebec, Canada.		
		ONLY FOR USE WITH: 386-5697 CS44B VIBRATORY COMPACTOR and		
		417-9445 PLATFORM, ROPS/FOPS		
L	386-5315	INSTRUCTIONS, NORTH AMERICAN	0	NC
		ANSI picto warning decals using symbols plus the word "WARNING"		
		as required for North America (except Quebec, Canada).		
		ONLY FOR USE WITH: 431-6557 CAB, ROPS/FOPS W/HTR or		
		391-0157 CAB, ROPS/FOPS W/ HTR & AC		
L	386-5316	INSTRUCTIONS, INTERNATIONAL	0	NC
		ISO picto warning decals using symbols only as required for		
		all non-North American countries and Quebec, Canada.		
		ONLY FOR USE WITH: 386-5361 CS44B VIBRATORY COMPACTOR or		
		391-0157 CAB, ROPS/FOPS W/HTR + AC or		
		431-6557 CAB, ROPS/FOPS W/HTR or		

SERVICE INSTRUCTIONS

OP-0996	MANUAL, ENGLISH	0	NC
---------	---------------------------	---	----

FILM GP

L	554-1057	FILM GP "MADE IN BRAZIL"	0	NC
---	----------	------------------------------------	---	----

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

ELECTRICAL**BEACON, ROTATING**

P	449-6298	BEACON, ROTATING	3	\$427
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER		

LIGHTS, UPGRADED

P	452-6686	LIGHTS, UPGRADED	5	\$227
			5	\$227 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER		
		4 additional lights for increased nighttime visibility		

MODULE

P	386-5611	MODULE, RECORDING, FIX FREQ	7	\$6,400
			7	\$6,400 NI

FOR USE IN LANE 3 ONLY

ALSO AVAILABLE ON A MISCELLANEOUS ORDER

Factory installed fixed frequency recording module required for
French marketONLY FOR USE WITH: 386-5361 CS44B VIBRATORY COMPACTOR and
386-5324 FREQUENCY, FIXED and
431-6557 CAB, ROPS/FOPS W/HTR or
391-0157 CAB, ROPS/FOPS W/ HTR & AC

P	386-5670	MODULE, RECORDING, VARIABLE	7	\$6,400
			7	\$6,400 NI

FOR USE IN LANE 3 ONLY

ALSO AVAILABLE ON A MISCELLANEOUS ORDER

Factory installed variable frequency recording module required
for French marketONLY FOR USE WITH: 386-5361 CS44B VIBRATORY COMPACTOR and
386-5334 FREQUENCY, VARIABLE and
431-6557 CAB, ROPS/FOPS W/HTR or
391-0157 CAB, ROPS/FOPS W/ HTR & AC**TECHNOLOGY PRODUCTS****CAT COMPACTION CONTROL**Compaction Monitoring sensors to detect changes in soil stiffness
which is an excellent indicator of load bearing strength and
provides the operator with real time compaction information on the
machine display

L	453-6642	SENSOR, ACCELEROMETER.	13	\$6,340
			13	\$6,340 NI

ALSO AVAILABLE ON A MISCELLANEOUS ORDER

Traditional soil stiffness measurement providing CMV values
resulting from vibration energy imparted to the soilONLY FOR USE WITH: 386-5389 CONTROL, DELUXE and
431-6557 CAB, ROPS/FOPS W/HTR or
391-0157 CAB, ROPS/FOPS W/ HTR & AC or
441-3374 CAB, ROPS/FOPS W/ HTR & ACCANNOT BE USED WITH: 386-5606 DRUM, SHELL KIT
386-5607 SHELL KIT, SQR, PADFOOT

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

TECHNOLOGY PRODUCTS (CONT.)**CAT COMPACTION CONTROL (Cont.)**

L	386-5600	SENSOR, ACCELEROMETER.	13 13	\$6,340 \$6,340 NI
FOR USE IN LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Traditional soil stiffness measurement providing CMV values resulting from vibration energy imparted to the soil. ONLY FOR USE WITH: 386-5697 CS44B VIBRATORY COMPACTOR and 386-5389 CONTROL, DELUXE and 446-4913 PLATFORM, ROPS/FOPS or 417-9445 PLATFORM, ROPS/FOPS CANNOT BE USED WITH: 386-5606 DRUM, SHELL KIT or 386-5607 SHELL KIT, SQR, PADFOOT				

GUARDS

P	386-5456	GUARD, TRANSMISSION	44 44	\$1,115 \$1,115 NI
ALSO AVAILABLE ON A MISCELLANEOUS ORDER Protection for the rear axle, hydraulic drive motor and hose fittings REQUIRED BY: EU DEALERS				

FACTORY SOURCED KITS

P	465-1010	SHELL KIT, OVAL, PADFOOT, FLD	1,225	\$16,730 NI
FOR USE IN LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Field installed oval padfoot shell halves with padfoot scrapers at front and rear of drum				
P	465-1001	SHELL KIT, SQR, PADFOOT, FLD	1,225	\$16,730 NI
FOR USE IN LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Field installed square padfoot shell halves with padfoot scrapers at front and rear of drum				
P	465-0998	BLADE, LEVELING, FLD	1,160	\$10,920 NI
FOR USE IN LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER INCLUDES: Field installed components for leveling blade				

DOCUMENTATION**CERTIFICATES**

P	0P-1870	CERTIFICATE OF ORIGIN.	0	NC
---	---------	--------------------------------	---	----

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

PACKING

OP-4505	ROLL ON-ROLL OFF	0	\$900 NET
OP-6706	BUNDLE EXPORT PACKING	0	NC
	This OP should be ordered for all miscellaneous orders		