



PAVING PRODUCT LINE

PAVING ALL DAY. EVERY DAY.



THIS IS CAT[®] PAVING TERRITORY



United States



Peru

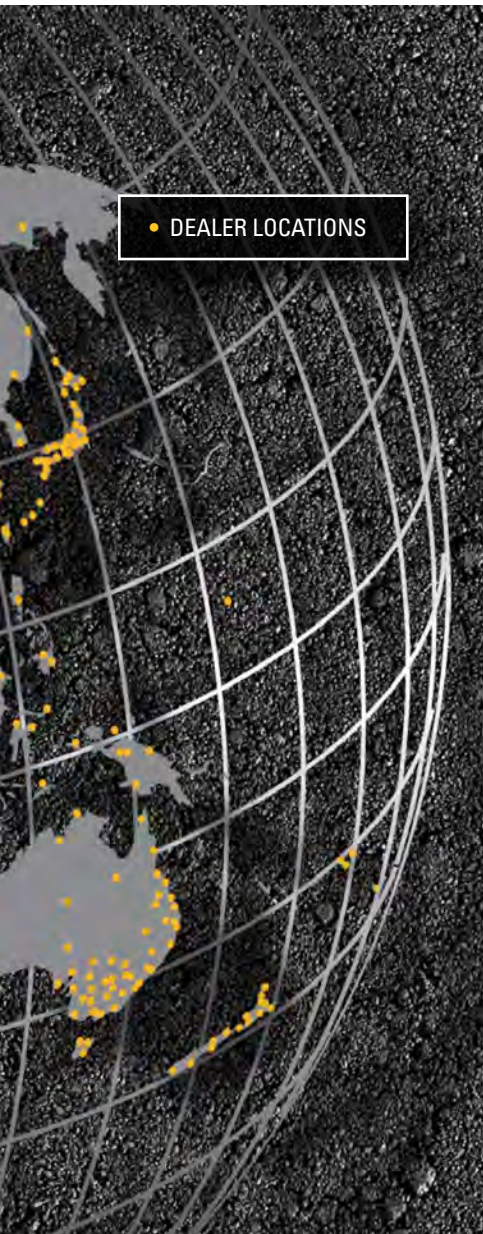


Italy



Algeria

TORY.



NO ONE EQUALS OUR GLOBAL FOOTPRINT: 200,000 PEOPLE, 180 COUNTRIES, 6 CONTINENTS.

- ✓ 24/7 support from the extensive Cat® dealer network
- ✓ Dedicated and highly trained paving specialists
- ✓ One-stop equipment, parts, service and rental
- ✓ Flexible financial incentives

Discover a world of service and value at your local Cat dealer.

Even for the worldwide leader in manufacturing equipment for the construction industry, having a goal to become the paving industry sales leader is no small challenge. But ever since we sold our first paving equipment in 1986, we have continued to grow. Our products are manufactured on four continents, in five facilities.

Over the years, our machines have been recognized as dependable and rugged, easy to use and highly productive. We have introduced innovations that have changed the way the world builds roads—features that our competitors now offer on their machines. And with each new generation of machines we introduce, more and more customers around the world make the decision to switch to Cat.

So if you are not presently our customer, we invite you to compare your current machines and their dealer support to our world-class equipment and world-wide Cat® dealer network. Caterpillar is building momentum towards our goal of becoming the global leader in paving equipment because we offer our customers technology that makes profitability and quality production easier. Isn't that what technology is supposed to do?



 China



SMOOTH DRUM VIBRATORY SOIL COMPACTORS

Compaction you can count on.

Smooth drum compactors produce consistently reliable results when compacting semi-cohesive and granular materials. With operating weights up to almost 19 metric tons, there is a Cat Soil Compactor sized to meet the most demanding production and density requirements.

All dual-amplitude models feature an exclusive Cat eccentric weight design that assures positive amplitude selection while preventing contamination of the weight shaft bearing lubrication. AccuGrade™ Compaction is available to help operators maintain consistency by providing real-time indications of soil stiffness and mapping the results.

FEATURES

- Rugged, Reliable Soil Compactor
- Work Hard in Comfort
- Technology to Maximize Productivity
- Best-in-Class Propel System
- Virtually Maintenance-free Vibratory System

SPECIFICATIONS



CS44

Compaction Width	1680 mm (66")
Operating Weight	6900 kg (15,212 lb)
Gross Power	75 kW (100 hp)



CS54B

Compaction Width	2134 mm (84")
Operating Weight	10 555 kg (23,265 lb)
Gross Power	98 kW (131 hp)



CS56B

Compaction Width	2134 mm (84")
Operating Weight	11 500 kg (25,346 lb)
Gross Power	117 kW (157 hp)



CS64B

Compaction Width	2134 mm (84")
Operating Weight	12 055 kg (26,569 lb)
Gross Power	98 kW (131 hp)



CS66B

Compaction Width	2134 mm (84")
Operating Weight	13 360 kg (27,245 lb)
Gross Power	117 kW (157 hp)



CS68B

Compaction Width	2134 mm (84")
Operating Weight	14 325 kg (31,572 lb)
Gross Power	117 kW (157 hp)



CS74B

Compaction Width	2134 mm (84")
Operating Weight	16 000 kg (35,264 lb)
Gross Power	129.5 kW (173.7 hp)



CS76B

Compaction Width	2134 mm (84")
Operating Weight	17 445 kg (38,450 lb)
Gross Power	129.5 kW (173.7 hp)



CS78B

Compaction Width	2134 mm (84")
Operating Weight	18 700 kg (41,214 lb)
Gross Power	129.5 kW (173.7 hp)

Weights are approximate and may vary by market or with optional equipment. Some configurations are standard in certain markets and optional in others. Some machines and options are not available in all markets. Leveling blade shown is optional. Please contact your dealer for available machines, configurations and options in your area.

U.S. horsepower (hp) shown.



PADFOOT DRUM VIBRATORY SOIL COMPACTORS

Compaction from the bottom up.

Padfoot drum compactors produce consistently reliable results when compacting semi-cohesive and cohesive materials. Pads are tapered and penetrate deeply into the soil to build strength from the bottom up. Small pad face area concentrates force to deliver the highest compaction energy so production goals are met with fewer units and less fuel consumed.

High horsepower makes it possible to use the optional leveling blade to help strike off material and save on earthmoving equipment. Dual propel pumps provide industry-best gradeability—a real plus for applications like compaction of landfill liners and caps.

FEATURES

- Rugged, Reliable Soil Compactor
- Work Hard in Comfort
- Pad Designs to Fit Application Requirements
 - Exclusive Involute, Tapered, Oval-Faced Pad Design
 - Square-Faced Pad Design Available
- Best-in-Class Propel System
- Virtually Maintenance-free Vibratory System

SPECIFICATIONS

CP44

Compaction Width	1680 mm (66")
Operating Weight	7295 kg (16,083 lb)
Gross Power	75 kW (100 hp)



CP68B

Compaction Width	2134 mm (84")
Operating Weight	14 685 kg (32,370 lb)
Gross Power	117 kW (157 hp)



CP54B

Compaction Width	2134 mm (84")
Operating Weight	11 135 kg (24,539 lb)
Gross Power	98 kW (131 hp)



CP74B

Compaction Width	2134 mm (84")
Operating Weight	16 355 kg (36,048 lb)
Gross Power	129.5 kW (173.7 hp)



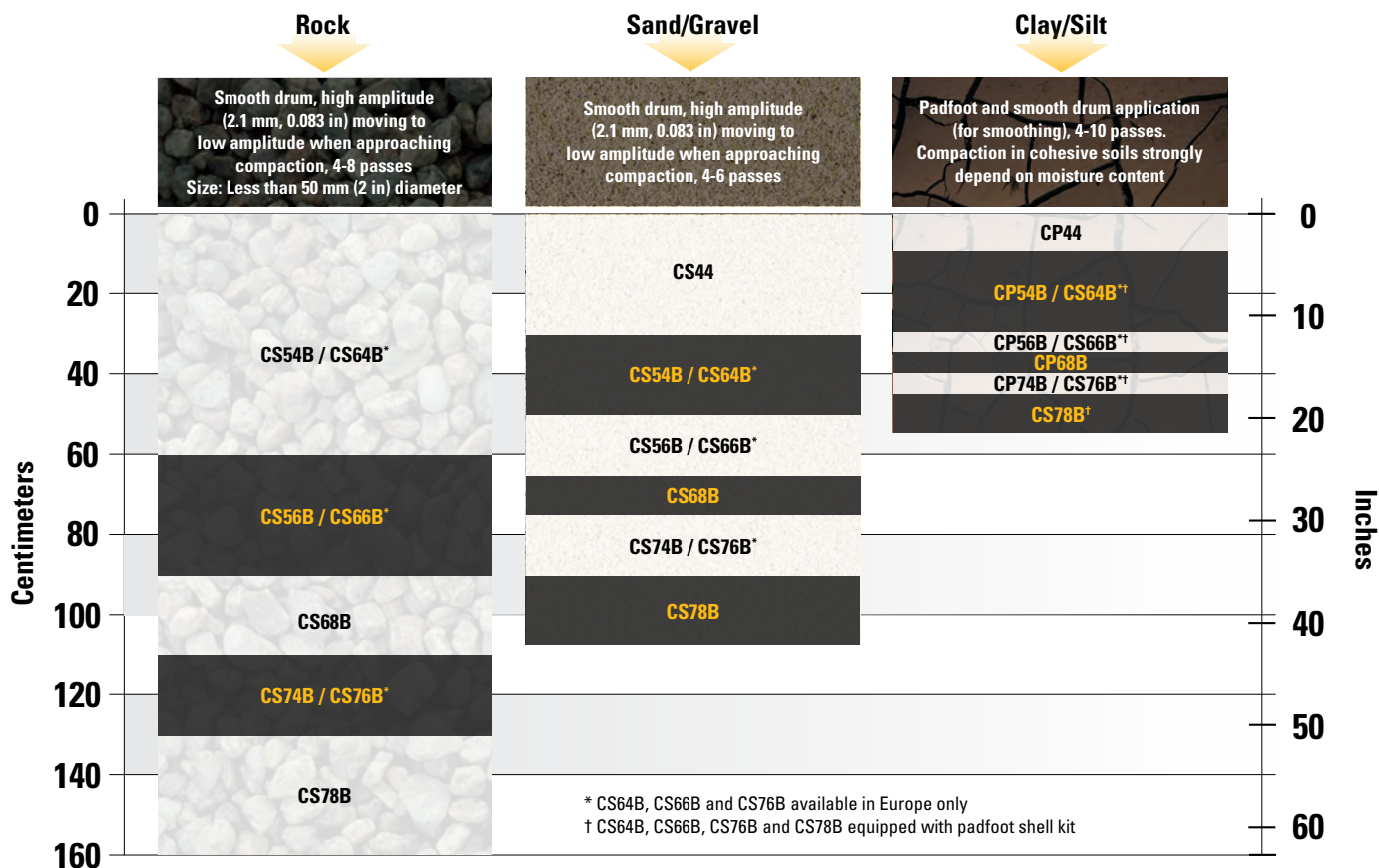
CP56B

Compaction Width	2134 mm (84")
Operating Weight	11 665 kg (25,707 lb)
Gross Power	117 kW (157 hp)



Weights are approximate and may vary by market or with optional equipment. Some configurations are standard in certain markets and optional in others. Some machines and options are not available in all markets. Leveling blade shown is optional. Please contact your dealer for available machines, configurations and options in your area.

U.S. horsepower (hp) shown.





TRACK PAVERS

Built with productivity in mind.

Track-equipped pavers offer superior traction for challenging projects such as pushing large haul units up steep grades or when paving over poor base materials. Mobil-Trac™ undercarriage systems provide excellent mobility, flotation, and smooth, quiet operation. Some models are available with steel tracks for dependable use and low-cost maintenance.

All models feature material feed systems with individual control of conveyors and augers designed to provide continuous, segregation-free material flow to the screed.

FEATURES

- Exceptional Visibility and Comfort
- Tight Turning, Maneuverable Undercarriage
- Leading Edge Technology
- Unmatched Versatility
- Excellent Serviceability

SPECIFICATIONS

AP255E



Operating Weight with Screed	4500 kg (9,921 lb)
Paving Range	1.40 - 2.60 m (4' 7" - 8' 6")
Gross Power	34.1 kW (46 hp)

AP555E



Tractor Weight	13 305 kg (29,335 lb)
Tractor Weight w/Canopy	14 052 kg (30,887 lb)
Paving Range	1.83 - 8.0 m (6' - 26' 4")
Gross Power	106 kW (144 hp)

AP655D



Tractor Weight	15 320 kg (33,775 lb)
Tractor Weight w/Canopy	15 050 kg (33,180 lb)
Paving Range	1.83 - 8.0 m (6' - 26' 4")
Gross Power	129 kW (174 hp)

Steel Track Option

Tractor Weight	15 320 kg (33,775 lb)
Tractor Weight w/Canopy	15 050 kg (33,180 lb)

AP1055E



Tractor Weight	16 810 kg (36,982 lb)
Paving Range	3 - 8.0 m (10' - 26' 4")
Gross Power	168 kW (225 hp)

Screed selection determines minimum and maximum paving widths.

U.S. horsepower (hp) shown.

Some models are not offered in all areas.

For availability please contact your local dealer.

PAVER AND SCREED COMPATIBILITY CHART

	AS3143 Vibratory Screed	AS3173 Vibratory Screed	AS2252C Vibratory Screed	AS3251C Vibratory Screed	AS2302C Vibratory Screed	AS3301C Vibratory Screed	AS4251C Vibratory and Tamper Bar Screed	AS4252C Vibratory and Tamper Bar Screed
AP255E Paver	●							
AP555E Paver			●	●			Requires Tamper Ready Paver	Requires Tamper Ready Paver
AP655D Paver			●	●			Requires Tamper Ready Paver	Requires Tamper Ready Paver
AP1055E Paver					●	●	Requires Tamper Ready Paver	Requires Tamper Ready Paver

Note: Tamper ready pavers are equipped with additional hydraulics including, pump, valve, and hoses to support the tamper bar system.



WHEELED PAVERS

Smoothness built in.

Wheel-equipped pavers offer high mobility for projects that require a lot of paver movement along with a bump-absorbing undercarriage that promotes smooth paving. Cat wheeled pavers have high horsepower and all-wheel drive options to take on the toughest applications. Steering assist produces an incredibly small turning radius so these pavers adapt to operation in confined quarters.

Optional Cat Grade and Slope control produces the ultimate in surface smoothness. A wide range of leveling devices enable Cat Pavers to turn rough surfaces into smooth rides.

FEATURES

- Exceptional Visibility and Comfort
- Wheel Undercarriage
- Leading Edge Technology
- Unmatched Versatility
- Excellent Serviceability

SPECIFICATIONS

AP300



Tractor Weight	5800 kg (12,787 lb)
Paving Range	1.70 - 3.20 m (5' 7" - 10' 6")
Gross Power	52 kW (71 hp)

AP300D



Tractor Weight	6300 kg (13,889 lb)
Paving Range	650 - 4000 mm (26" - 13' 1")
Gross Power	55.5 kW (74.4 hp)

AP500E



Tractor Weight	12 590 kg (27,760 lb)
Tractor Weight w/Canopy	12 945 kg (28,539 lb)
Paving Range	1.83 - 7.0 m (6' - 23')
Gross Power	106 kW (144 hp)

AP600D



Tractor Weight	14 197 kg (31,299 lb)
Tractor Weight w/Canopy	14 000 kg (30,865 lb)
Paving Range	1.83 - 8.0 m (6' - 26' 4")
Gross Power	129 kW (174 hp)

AP1000E



Tractor Weight	15 160 kg (33,352 lb)
Paving Range	3 - 8.0 m (10' - 26' 4")
Gross Power	168 kW (225 hp)

Screed selection determines minimum and maximum paving widths.

U.S. horsepower (hp) shown.

Some models are not offered in all areas.

For availability please contact your local dealer.

PAVER AND SCREED COMPATIBILITY CHART

	AS3143 Vibratory Screed	AS3173 Vibratory Screed	AS2252C Vibratory Screed	AS3251C Vibratory Screed	AS2302C Vibratory Screed	AS3301C Vibratory Screed	AS4251C Vibratory and Tamper Bar Screed	AS4252C Vibratory and Tamper Bar Screed
AP300 Paver		●						
AP300D Paver		●						
AP500E Paver			●	●				Requires Tamper Ready Paver
AP600D Paver			●	●			Requires Tamper Ready Paver	Requires Tamper Ready Paver
AP1000E Paver					●	●	Requires Tamper Ready Paver	Requires Tamper Ready Paver

Note: Tamper ready pavers are equipped with additional hydraulics including, pump, valve, and hoses to support the tamper bar system.



VIBRATORY SCREEDS

Quality paving for all applications.

Cat Vibratory Screeds can be configured to match any paving application—from highways to city streets to parking lots. Even when set up for maximum paving width, Cat Screeds resist flexing due to unique, robust guide tube design. Select front-mount or rear-mount hydraulic screed extensions, both with optional power-extending main frames.

Cat Vibratory Screeds are simple to set up for consistently smooth transverse joints and minimum screed plate wear.

FEATURES

- Smooth Results
- Leading Edge Technology
- Advanced Screed Control
- Fast Heating Screeds (Electric, LPG)
- Excellent Service and Reliability

SPECIFICATIONS



AS2252C

Standard Paving Width	2.5 m (8' 2")
Maximum Paving Width	5.6 m (18' 5")
Minimum Paving Width	1.9 m (6' 2")
Weight	2721 kg (6,000 lb)
Screed Heat	Electric



AS2302C

Standard Paving Width	3 m (10')
Maximum Paving Width	6.7 m (22')
Minimum Paving Width	2.4 m (8')
Weight	3084 kg (6,800 lb)
Screed Heat	Electric



AS3173

Standard Paving Width	1.7 m (5' 7")
Maximum Paving Width	4.0 m (13' 1")
Minimum Paving Width	0.65 m (26")
Weight	
LPG	1300 kg (2,866 lb)
Electric	1330 kg (2,932 lb)
Screed Heat	LPG, Electric



AS3251C

Standard Paving Width	2.4 m (8')
Maximum Paving Width	6.1 m (20' 2")
Minimum Paving Width	1.8 m (6')
Weight	2925 kg (6,450 lb)
Screed Heat	Electric



AS3301C

Standard Paving Width	3 m (10')
Maximum Paving Width	7.4 m (24' 2")
Minimum Paving Width	2.4 m (8')
Weight	3430 kg (7,562 lb)
Screed Heat	Electric



AS3143

Standard Paving Width	1.4 m (4' 7")
Maximum Paving Width	3.4 m (11' 1")
Minimum Paving Width	0.5 m (20")
Weight	700 kg (1,543 lb)
Screed Heat	Electric

Maximum paving width with bolt-on extensions.

Minimum paving width with cut-off shoes.



VIBRATORY AND TAMPER BAR SCREEDS

Maximize density behind the screed.

Caterpillar offers screeds with tamper bars and vibration to cover a variety of paving widths while producing high density layers on asphalt as well as other granular materials. User-friendly controls simplify tamper setup and vibrating frequencies to match production rate, paving depth and paving speed. Operators can easily adjust the ramp time for tamping speed.

Heavy-duty frames on both 2.5 m (8.0') and 3.0 m (10') screeds allow installation of bolt-on screed extensions for extra-wide paving.

FEATURES

- High Density Screed
- Leading Edge Technology
- Advanced Screed Control
- Fast Heating Screeds (Electric, LPG)
- Excellent Service and Reliability

SPECIFICATIONS



AS4251C

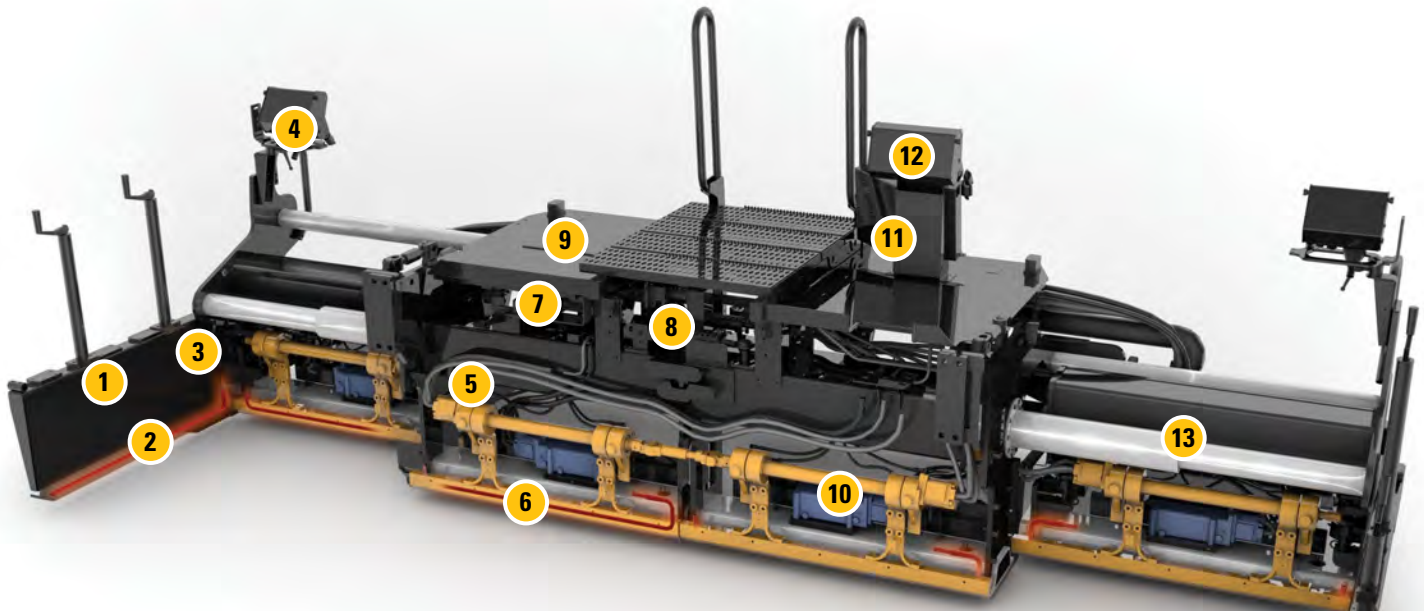
Standard Paving Width	2.55 m (8' 4")
Maximum Paving Width	8.0 m (26' 3")
Minimum Paving Width	2.55 m (8' 4")
Weight	
LPG	3840 kg (8,466 lb)
Electric	3730 kg (8,233 lb)
Screed Heat	LPG, Electric



AS4252C

Standard Paving Width	2.55 m (8' 4")
Maximum Paving Width	8.0 m (26' 4") *
Minimum Paving Width	2.55 m (8' 4")
Weight	3200 kg (7,055 lb)
Screed Heat	Electric

**7.00 m (23 ft) maximum paving width with AP500E*



1. Spring-Loaded End Gates
2. Heated End Gate (optional)
3. Foldable End Gates (option)
4. Main Screed Controls
5. Tamper Bar Eccentric Drive
6. Tamper Bar Heating Element
7. CANbus Electrical System
8. Standard Power Crown
9. Color-coded Electrical Wiring
10. Vibratory Drive (Variable Speed)
11. Electric Heat Control Panel
12. LCD Operating Display
13. Double Width Extenders
14. Tamper Bar
15. Wear Plate
16. Screed Plate Heating Element
17. Single Main Screed Plate



UTILITY ROLLERS

Big features in small packages.

As stand-alone units or as complements to high production tandem rollers, Cat Utility Rollers set the standards for versatility and reliability. A wide range of drum widths lets you precisely match the machine to the job requirements—whether it's a narrow shoulder, a patching project, a parking lot or a bicycle path. Vibratory systems are characterized by high frequency for fast working speed and high compaction energy for getting density in the fewest passes.

Operating controls are the same across the entire family so operators can move from one model to the next with confidence. Combi units provide the added versatility of vibratory force plus pneumatic compaction force.

FEATURES

- Versatile and Safe
- Best-in-Class Operator Comfort
- Worry-free Water Spray System
- Smooth Propel System
- Virtually Maintenance-free Vibratory System
- Low Environmental Impact

SPECIFICATIONS

CB14B - 900 mm



Compaction Width	900 mm (35")
Operating Weight	1485 kg (3,274 lb)
Gross Power	16.8 kW (22.5 hp)

CB14B - 1000 mm



Compaction Width	1000 mm (39")
Operating Weight	1520 kg (3,351 lb)
Gross Power	16.8 kW (22.5 hp)

CB22



Compaction Width	1000 mm (39")
Operating Weight	2500 kg (5,512 lb)
Gross Power	24.4 kW (33 hp)

CB24

Compaction Width	1200 mm (47")
Operating Weight	2700 kg (5,952 lb)
Gross Power	24.4 kW (33 hp)

CB32

Compaction Width	1300 mm (51")
Operating Weight	3230 kg (7,121 lb)
Gross Power	24.4 kW (33 hp)

CC24 (Combi)

Compaction Width	1200 mm (47")
Operating Weight	2390 kg (5,269 lb)
Gross Power	24.4 kW (33 hp)

CB34



Compaction Width	1300 mm (51")
Operating Weight	3940 kg (8,688 lb)
Gross Power	34.1 kW (46 hp)

CB34 XW

Compaction Width	1400 mm (55")
Operating Weight	4200 kg (9,259 lb)
Gross Power	34.1 kW (46 hp)

CC34 (Combi)

Compaction Width	1300 mm (51")
Operating Weight	3670 kg (8,091 lb)
Gross Power	34.1 kW (46 hp)

U.S. horsepower (hp) shown.

Some models are not offered in all areas.

For availability please contact your local dealer.



TANDEM VIBRATORY ROLLERS

Built for maximum production.

Get it dense and keep it smooth. Cat Tandem Vibratory Rollers do that and more. Caterpillar offers a vibratory system for every application. Most models have high frequency combined with low amplitude that match high paving speed on thin lifts as well as low frequency with high amplitude that match low paving speed on thick lifts of stiff material.

No other vibratory system compares to the reliability of the Cat sealed pod design. All models have automatic speed control that allows the operator to set the working speed that automatically matches vibratory frequency and impact spacing.

FEATURES

- Industry Leading and Reliable Compaction Performance
- Exceptional Visibility and Comfort
- Unmatched Machine Uptime
- Smooth Operating Powertrain
- Trouble-Free Water Spray System
- Maneuverable and Versatile
- Precise Control
- Excellent Serviceability

SPECIFICATIONS



CB44B

Compaction Width	1500 mm (59")
Operating Weight with Cab (Split Drum)	10 470 kg (23,082 lb)
Operating Weight with Cab (Solid Drum)	8940 kg (19,709 lb)
Gross Power	75 kW (100 hp)



CB54B

Compaction Width	1700 mm (67")
Operating Weight with Cab (Split Drum)	12 160 kg (26,808 lb)
Operating Weight with Cab (Solid Drum)	10 510 kg (23,171 lb)
Gross Power	98 kW (131 hp)



CB54 XW

Compaction Width	2000 mm (79")
Operating Weight with ROPS	11 898 kg (26,230 lb)
Gross Power	102 kW (137 hp)



CB64

Compaction Width	2130 mm (84")
Operating Weight with ROPS	12 980 kg (28,616 lb)
Gross Power	102 kW (137 hp)



CD44B Drum Steer

Compaction Width	1500 mm (59")
Max. Compaction Width	2820 mm (9' 3")
Operating Weight with Cab (Split Drum)	9450 kg (20,834 lb)
Operating Weight with Cab (Solid Drum)	7980 kg (17,593 lb)
Gross Power	75 kW (100 hp)



CD54B Drum Steer

Compaction Width	1700 mm (67")
Max. Compaction Width	3020 mm (10' 10")
Operating Weight with Cab (Split Drum)	11 440 kg (25,220 lb)
Operating Weight with Cab (Solid Drum)	9740 kg (21,475 lb)
Gross Power	75 kW (100 hp)

U.S. horsepower (hp) shown.

Some models are not offered in all areas.

For availability please contact your local dealer.



PNEUMATIC ROLLERS

Versatility on wheels.

Cat Pneumatic Rollers work effectively on a wide range of applications. Models with oscillating wheels are used on sub-grade soil, granular material or cold mix to create additional density and find weak areas so they can be repaired before paving. Cat Pneumatic Rollers are also used on hot mix asphalt in the initial breakdown and intermediate phases to increase density and to seal the surface of the mat. Lightweight models create a tight bond when applied to chip and seal surfaces.

It's easy to tailor the ground contact pressure to the job. Cat models have easy-to-fill ballast tanks, modular steel ballast configurations and various tire options. Operating weights range from 13 metric tons to 25 metric tons.

FEATURES

- Versatile Compaction Performance
- Best Lifetime Value Uptime
- Smooth Operation
- Exceptional Visibility
- High Productivity

SPECIFICATIONS



CW14

Compaction Width	1740 mm (68")
Weight per Wheel	1438 kg (3,170 lb)
Operating Weight	12 940 kg (28,528 lb)
Gross Power	75 kW (100 hp)



CW14 HW

Compaction Width	1740 mm (68")
Weight per Wheel	1920 kg (4,233 lb)
Operating Weight	17 273 kg (38,000 lb)
Gross Power	75 kW (100 hp)



CW34

Compaction Width	2090 mm (82")
Weight per Wheel	3380 kg (7,452 lb)
Operating Weight	27 000 kg (59,525 lb)
Gross Power	98 kW (130 hp)

*U.S. horsepower (hp) shown.
Some models are not offered in all areas.
For availability, please contact your local dealer.*



RECLAIMERS/ STABILIZERS/ ROTARY MIXERS

Mix it up with the best.

Cat Rotary Mixers are the superior platform for full depth reclamation and soil stabilization. Both models have an efficient, mechanical rotor drive system with a Cat three-speed transmission at its heart. Cat Rotary Mixers feature automatic depth control. Cat load control keeps engine speed at peak torque so production is continuously maximized. Four steering modes add to machine maneuverability.

Rotor options include a universal rotor dedicated to asphalt pulverization; a combination rotor equally useful for pulverization and stabilization; and two dedicated soil stabilization rotors for different soil types.

FEATURES

- Easy Use
- Excellent Visibility
- Easy Service
- Dependable Rotor Drive System
- Reliable, Efficient Operation
- Superior Mix Quality
- Optional Water Pump or Emulsion Pump System

SPECIFICATIONS



RM300

Cutting Width	2438 mm (96")
Cutting Depth	
Reclamation	406 mm (16")
Stabilization	508 mm (20")
Weight	24 454 kg (53,911 lb)
Gross Power	261 kW (350 hp)



RM500

Cutting Width	2438 mm (96")
Cutting Depth	
Reclamation	406 mm (16")
Stabilization	508 mm (20")
Weight	28 145 kg (62,060 lb)
Gross Power	403 kW (540 hp)

U.S. horsepower (hp) shown.

ROTOR OPTIONS FOR ROTARY MIXERS

Reclamation Rotors

Universal 18*
Universal 16

Stabilization Rotors

Soil Rotor*
Combination Rotor
Spade Rotor**

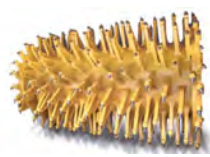
Universal



Combination



Soil



Spade



* Available on RM500 only

** Available on RM300 only

Some rotors not offered in all areas.

For availability, please contact your local dealer.

ROTOR SELECTION GUIDE

	Universal 16"	Universal 18"	Soil	Combination	Spade
Cut Width	2438 mm (96")	2438 mm (96")	2438 mm (96")	2438 mm (96")	2300 mm (90.6")
Rotor Diameter (over bits)	1375 mm (54")	1525 mm (60")	1625 mm (64")	1625 mm (64")	1575 mm (62")
Maximum Depth	406 mm (16")	457 mm (18")	508 mm (20")	508 mm (20")	457 mm (18")
Weight	4080 kg (9,000 lb)	4355 kg (9,600 lb)	3855 kg (8,500 lb)	3085 kg (6,800 lb)	2313 kg (5,100 lb)
Number of Bits	200	200	238	114	58
Bit Impact Spacing	15.9 mm (0.625")	15 mm (0.6")	11.5 mm (0.45")	32 mm (1.25")	171 mm (6.75")
Bit Holders	Bolt-on Breakaway	Bolt-on Breakaway	Weld-on	Bolt-on Breakaway	Weld-on
Bit Shank Diameter	19 mm (3/4")	19 mm (3/4")	19 mm (3/4")	22 mm (7/8")	22 mm (7/8")
Direction of Cut	up	up	up	up	up



COLD PLANERS

Built to keep working.

Cat Cold Planers put the tons in the trucks hour after hour, shift after shift. Production is not just about horsepower. It's how the cold planer delivers the power to the rotor. Cat rotor drive systems are the most efficient and the best-protected in the industry. Cat load control provides the most responsive system, keeping engine speed close to peak torque at all times when the cutting gets tough.

Cat cutter bits last longer to boost uptime and ultimately production. Clean milled surfaces are left behind due to precise control of moldboard pressure. Cat Grade and Slope option is available for all application requirements.

FEATURES

- Versatile and Easy to Use
- Productive Rotor Options
- Easy Service
- Exclusive Quick Release Conical Tool Holder
- Reliable Rotor Drive
- Accessory Drive System Decreases Risk of Work Stoppage

SPECIFICATIONS



PM102 - Track

Cutting Width	1000 mm (40")
Cutting Depth	305 mm (12")
Undercarriage Type	Track
Weight	17 600 kg (38,801 lb)
Discharge	Front Conveyor
Gross Power	168 kW (225 hp)



PM102 - Wheel

Cutting Width	1000 mm (40")
Cutting Depth	305 mm (12")
Undercarriage Type	Wheel
Weight	17 100 kg (37,700 lb)
Discharge	Front Conveyor
Gross Power	168 kW (225 hp)



PM200 - 2.0 m

Cutting Width	2010 mm (79")
Cutting Depth	320 mm (13")
Weight	30 100 kg (66,360 lb)
Discharge	Front Conveyor
Gross Power	429 kW (575 hp)



PM200 - 2.2 m

Cutting Width	2200 mm (88")
Cutting Depth	320 mm (13")
Weight	30 500 kg (67,240 lb)
Discharge	Front Conveyor
Gross Power	429 kW (575 hp)



PM201 - 2.1 m

Cutting Width	2100 mm (83")
Cutting Depth	305 mm (12")
Weight	39 165 kg (86,360 lb)
Discharge	Front Conveyor
Gross Power	485 kW (650 hp)



PM201 - 2.2 m

Cutting Width	2235 mm (88")
Cutting Depth	305 mm (12")
Weight	39 687 kg (87,495 lb)
Discharge	Front Conveyor
Gross Power	485 kW (650 hp)

Cutting depths listed are maximums.

U.S. horsepower (hp) shown.

Some models are not offered in all areas.

For availability please contact your local dealer.



TRAINING & SOLUTIONS

Proven to increase profits.

Caterpillar Paving Products is dedicated to providing our customers with quality training and project consulting services. Our classes are taught by qualified instructors who have many years of experience in the paving industry.

We help each crew member understand what their role is and how it effects the paving operation. Providing this type of understanding not only improves efficiency and quality, it also increases your profit.

Fees do apply for training. Contact your local Cat dealer for fee specifics and to schedule training or project consulting for your crew.

FEATURES

- Small classes offer hands-on opportunities
- Consulting solutions to ensure success on the job
- Hundreds of years of industry knowledge and experience worldwide—average of 20 years per person

TRAINING AND PROJECT CONSULTING

TECHNICAL TRAINING

Caterpillar service training courses provide theory and hands-on training for current paving equipment including Cat Pavers, Cold Planers, Reclaimers, Asphalt and Soil Compactors.

Each course is approximately 50/50 classroom and hands-on training. Written and hands-on examinations after each major system ensure course objectives are met throughout the course.

PAVING OPERATIONS TRAINING

Paving Operations Training is a structured four-and-a-half day course that emphasizes the fundamentals of asphalt paving and then builds upon these fundamentals to move into more advanced paving techniques. Classes are kept small in size to offer more hands-on opportunities and time for direct instructor interaction. The daily curriculum includes two hours of classroom training and six hours of hands-on training practicing techniques taught in the classroom.

The primary objective of Paving Operations Training is to prepare attendees to conduct similar training within his or her organization. Each company present receives one training kit, which contains all the training material, outlines, tests and evaluation forms used in the course.

ON-DEMAND CUSTOMIZED TRAINING CLASSES

At times, Cat dealers and customers find it more convenient and economical to conduct dedicated training at their own site. Caterpillar offers training tailored to meet your organization's unique needs and logistical requirements. Caterpillar Service and Operations training can be scheduled on-demand and can include Service or Operations training for Cat Pavers, Cold Planers, Reclaimers, Asphalt and Soil Compactors, or Paving/Compaction Operation Seminars.

On-Demand Training takes place at the location of your choice—including numerous Caterpillar Training Centers, Dealer Training Facilities or customer office/shop locations.

ON-THE-JOB CREW TRAINING FOR PAVING PRODUCTS

Instructors use the same training techniques developed for our smoothness and density studies to achieve improvements in individual and team operational skills and overall paving quality—on-the-job. Training occurs under your real-world project conditions rather than the controlled training environment of a Caterpillar Training facility.

PROJECT CONSULTING FROM CATERPILLAR PAVING

In some parts of the world, paving contracts require strict adherence to smoothness and density specifications and many pay bonuses when meeting or exceeding them. Caterpillar Project Consulting helps contractors achieve quality paving results on every job, every time. Our consultants offer an inclusive environment that is designed to help crews better understand the paving process and help them maximize payout of those challenging performance-based contracts.

Caterpillar Project Consulting teams focus on fine-tuning processes and techniques and finding the root causes that adversely affect smoothness and density. Project Consulting team members provide immediate feedback and guidance on-site that will maximize bonus pay for meeting or exceeding required project specifications.

Our Project Consulting fees are flexible and are negotiated. Straight project fees are agreed upon in advance and are based on the scope and complexity of the project.

Under such benchmark agreements, we offer an implicit guarantee... we put our fees on the line because we are completely confident that our Project Consulting services will achieve the expected value.

A COMPLETE LINE OF SOLUTIONS

Caterpillar manufactures a broad line of compactors, pavement maintenance and paving machinery. Our machines are designed to help you complete your work more efficiently, productively, and effectively.

- Pavers
- Cold Planers
- Combi Rollers
- Pneumatic Rollers
- Rotary Mixers
- Tandem Vibratory Rollers
- Vibratory Soil Compactors

Your Cat® dealer is committed to providing the highest level of product support in the industry. For more details, contact your local Cat dealer.

www.cat.com

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Higher Regulated Countries (HRC)

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Not all models, configurations and options are available in all markets.

Featured machines in photography may include additional equipment for special applications.

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