

# PAVING SOLUTIONS GUIDE



**Ring Power®**



**YOUR PAVING PARTNER**





# COMPLETE EVERY PAVING JOB ON TIME AND ON SPEC

Time and material cost money. Having the right paving equipment for the job is crucial to your productivity and overall project performance. From driveways to highways, Ring Power offers a total paving equipment solution for you. In addition to our full line of new Cat paving equipment, we offer specialized paving equipment from GOMACO, Weiler and Etnyre. Other options include late model used, and rental fleet paving machines with flexible purchase, rental and leasing terms.

## ASPHALT PAVERS & SCREEDS



WHEELED	Gross Power	Standard Paving Range	Operating Weight
Cat® AP300F	73.8 hp	5' 6" - 11' 1"	45,090 lbs
Cat® AP400	120 hp	8' - 19' 6"	29,800 lbs
Cat® AP500	142 hp	8' 4" - 16' 4"	29,020 lbs
Cat® AP600	173 hp	8' 4" - 16' 4"	30,522 lbs
Cat® AP1000	225 hp	9' 10" - 19' 6"	45,090 lbs
TRACKED			
Cat® AP355F	74.8 hp	5' 9" - 11' 2"	19,246 lbs
Cat® AP455	120 hp	8' - 19' 6"	31,292 lbs
Cat® AP555	142 hp	8' 4" - 16' 4"	30,430 lbs
Cat® AP655	173 hp	8' 4" - 16' 4"	34,356 lbs
Cat® AP1055	225 hp	9' 10" - 19' 6"	45,090 lbs
Weiler P65	49 hp	7' 8" - 13'	12,600 lbs
Weiler P195	67 hp	3' 10" - 7'	14,000 lbs
Weiler P265	74 hp	7' 8" - 14' 4"	16,200 lbs
Weiler P285	74 hp	7' 8" - 15'	18,000 lbs
Weiler P385C	120 hp	8' - 15' 8"	22,000 lbs
SCREEDS	Weight	Standard Paving Width	Max. Paving Width
Cat® SE50 V (Rear Mount)	7,239 lbs	8' - 15' 6"	21' 3"
Cat® SE60 V (Rear Mount)	7,495 lbs	10' - 19' 6"	25'
Cat® SE47 FM	6,200 lbs	8' - 15' 6"	20' 6"
Cat® SE60 FM	7,800 lbs	10' - 19' 6"	25' 6"



## COLD PLANERS

MODEL	Rated Power	Milling Width	Milling Depth
Cat® PM310 (Track Undercarriage)	336.6 hp	39.4 in	13 in
Cat® PM312 (Track Undercarriage)	336.6 hp	48.2 in	13 in
Cat® PM313 (Track Undercarriage)	336.6 hp	51.2 in	13 in
Cat® PM620	630 hp	79.1 in	13 in
Cat® PM622	630 hp	88 in	13 in
Cat® PM820	800.6 hp	79.1 in	13 in
Cat® PM822	800.6 hp	88 in	13 in
Cat® PM825	800.6 hp	98.6 in	13 in

## RECLAIMERS/STABILIZERS



MODEL	Gross Power	Cutting Width/Mixing Depth	Operating Weight
Cat® RM400	415.7 hp	96 in / 20 in	58,863 lbs
Cat® RM500B	546 hp	96 in / 20 in	62,611 lbs
Cat® RM600	636 hp	96 in / 20 in	79,397 lbs
Cat® RM800	762 hp	96 in / 20 in	75,722 lbs
Weiler S200	375 hp	78 in / 14 in	40,000 lbs

## COMPACTORS & ROLLERS



PNEUMATIC ROLLERS	Gross Power	Compaction Width	Operating Weight
Weiler CT3	36 hp	60 in	5,000 lbs
Cat® CW16 9 Wheel	100 hp	68 in	33,069 lbs
Cat® CW34	133 hp	82 in	59,525 lbs
TANDEM VIBRATORY ROLLERS			
Cat® CB1.7	24.7 hp	35 in	3,538 lbs
Cat® CB1.8	24.7 hp	39 in	3,825 lbs
Cat® CB2.5	48.2 hp	39 in	5,546 lbs
Cat® CB2.5 GC	24.6 hp	39 in	5,546 lbs
Cat® CB2.7	48.2 hp	47 in	5,936 lbs
Cat® CB2.7 GC	24.6 hp	47 in	5,936 lbs
Cat® CB2.9	48.2 hp	51 in	6,415 lbs
Cat® CB4.0	48.2 hp	51 in	7,971 lbs
Cat® CB4.4	48.2 hp	55 in	8,362 lbs
Cat® CB7	100 hp	59 in	19,015 lbs
Cat® CB8	100 hp	67 in	18,783 lbs
Cat® CB10	131 hp	67 in	21,638 lbs
Cat® CB13 - OSCILLATORY OPTION	142 hp	79 in	28,440 lbs
Cat® CB15 - OSCILLATORY OPTION	142 hp	84 in	31,941 lbs
Cat® CB16 - OSCILLATORY OPTION	142 hp	84 in	28,958 lbs
Cat® CC2.7	48.2 hp	47 in	5,718 lbs
Cat® CC2.7GC	24.6 hp	47 in	5,718 lbs
Cat® CC4.0	48.2 hp	51 in	7,889 lbs

## COMPACTORS & ROLLERS (Continued)



### STATIC ROLLERS

MODEL	Gross Power	Widening Width	Operating Weight
Weiler C303	36 hp	48 in	5,700 lbs
Weiler C307A	74 hp	50 in	20,500 lbs
Weiler C310A	74 hp	50 in	26,580 lbs

### VIBRATORY SOIL COMPACTORS

MODEL	Gross Power	Widening Width	Operating Weight
Cat® CS34	74 hp	50 in	15,300 lbs
Cat® CS44B	100.6 hp	66 in	15,895 lbs
Cat® CS10 GC	112 hp	84 in	23,036 lbs
Cat® CS11 GC	112 hp	84 in	24,000 lbs
Cat® CS12 GC	112 hp	84 in	27,798 lbs
Cat® CS54B	131 hp	84 in	23,265 lbs
Cat® CS56B	157 hp	84 in	25,346 lbs
Cat® CS64B	131 hp	84 in	26,569 lbs
Cat® CS68B	157 hp	84 in	31,572 lbs
Cat® CS74B	173.7 hp	84 in	35,264 lbs
Cat® CS78B	173.7 hp	84 in	41,214 lbs
Cat® CP11 GC	112 hp	84 in	25,009 lbs
Cat® CP12 GC	112 hp	84 in	27,679 lbs
Cat® CP34	74 hp	50 in	9,850 lbs
Cat® CP44B	100.6 hp	66 in	16,471 lbs
Cat® CP54B	131 hp	84 in	24,539 lbs
Cat® CP56B	157 hp	84 in	25,707 lbs
Cat® CP68B	157 hp	84 in	32,370 lbs
Cat® CP74B	173.7 hp	84 in	34,048 lbs



## ROAD WIDENERS

MODEL	Gross Power	Widening Width	Operating Weight
Weiler W330B	67 hp	1' - 6'	14,000 lbs
Weiler W430A	74 hp	1' - 8'	19,500 lbs
Weiler W530A	137 hp	1' - 10'	26,327 lbs
Weiler W730B	174 hp	1' - 14'	34,160 lbs



## MATERIAL TRANSFER VEHICLES

MODEL	Storage Capacity	Elevator Output	Discharge Output
Weiler E1250C	N/A	600 tph	600 tph
Weiler E1650A	15 tons	1,000 tph	600 tph
Weiler E2850C	25 tons	1,000 tph	600 tph



## WINDROW ELEVATORS

MODEL	Gross Power	Width (Wings Out)	Operating Weight
Weiler E550C	137 hp	125 in	21,400 lbs
Weiler E650C	137 hp	184 in	23,800 lbs



## TACK DISTRIBUTORS

MODEL	Gross Power	Tank Capacity	Operating Weight
Weiler TT250	5.5 hp	250 gal	1,850 lbs
Weiler TT300	9.5 hp	300 gal	2,350 lbs
Weiler TT500	5.5 hp	500 gal	2,900 lbs
Weiler TT600	9.5 hp	600 gal	4,500 lbs



## ASPHALT DISTRIBUTORS

MODEL	Tank Size	Pump	Standard Spray Bar Width
Etnyre Centennial Series	2,000 gal	400 gpm	8' to 16'



## LIVE BOTTOM TRAILERS

MODEL	Belt Width	Tank Material	Doors
Etnyre LB Falcon Series	42 in	10-Gauge Steel	Twin



## BROOMS

MODEL	Gross Power	Broom Width/Sideshift	Operating Weight
SCM 400	74 hp	72" / 11" Left or Right	8,200 lbs



## CURB & GUTTER

MODEL	Hydraulic Lift / Sideshift	Max. Track Speed	Operating Weight
GOMACO Commander II - GT-6200	48" Sideshift	54 fpm	20,000 lbs
GOMACO GT-3200	14"/36" (Optional)	50 fpm	15,000 lbs
GOMACO GT-3600	18"/48"	42 fpm	25,720 lbs
GOMACO 3300	18"/36"	49.5 fpm	28,000 lbs
GOMACO Commander III	18"/36"	49.5 fpm	29,500 lbs



## SLIPFORM PAVERS

MODEL	Max. Paving Width	Max. Paving Speed	Operating Weight
GOMACO GP3	30 ft	28 fpm	77,000 - 80,000 lbs
GOMACO GP4	40 ft	22 fpm	80,000 - 108,000 lbs
GOMACO GP-2400	16' 6"	35 fpm	37,000 - 60,000 lbs
GOMACO GP-2600	18' 6"	75 fpm (Travel speed)	46,000 - 83,000 lbs
GOMACO GP-4000 Slipform Paver	24 ft	20 - 40 fpm	88,000 - 115,000 lbs



## PLACERS/SPREADERS

MODEL	Max. Spreading Width	Max. Auger Speed	Operating Weight
GOMACO RTP-500	4.75 yd³ Hopper Capacity	88 rpm	50,000 lbs
GOMACO PS-2600	18' 6"	29.5 rpm	70,000 lbs
GOMACO PS-4000	50 ft	45 rpm	90,000 - 182,000 lbs



## TRIMMERS

MODEL	Power	Max. Width	Operating Weight
GOMACO 9500 Trimmer/Placer	385 hp	12' 7" Trimmer	71,000 - 75,000 lbs



## TEXTURE/CURE

MODEL	Power	High Range / Low Range Speed	Operating Weight
GOMACO TC-600	60 hp	176/66 fpm	17,700 lbs



## MOTOR GRADERS

MODEL	Power	Blade Width	Operating Weight
Cat® 120/120 AWD	139 hp	12 ft	35,067 lbs
Cat® 140/140 AWD	179 hp	12 ft	42,647 lbs
Cat® 140/140 AWD-LVR	250 hp	12 ft	42,235 lbs
Cat® 140 GC/140 GC AWD	196 hp	12 ft	38,912 lbs
Cat® 150/150 AWD	200 hp	12 ft	43,950 lbs
Cat® 160/160 AWD	221 hp	14 ft	45,547 lbs
Cat® 14	238 hp	14 ft	57,250 lbs
Cat® 16	290 hp	16 ft	71,454 lbs
Cat® 18	304 hp	18 ft	74,324 lbs
Cat® 24	535 hp	24 ft	161,695 lbs
Weiler G65	120 hp	10 ft	17,000 lbs



## WATER TRUCKS

MODEL	Tank Capacity
Cat® 725 Water Wagon	5,000 gal
Cat® 730 Water Wagon	6,000 gal



## CRASH ATTENUATOR TRUCKS

MODEL	Crash Rating	Arrow Board	Federal / State Regulations
Traffix Scorpion® TMA Model TL-3	Up to 65 mph	Solar Powered	Meets All Work Zone Safety Requirements

**MILLING AND COLD  
PLANNER ATTACHMENTS  
ARE ALSO AVAILABLE  
FOR COMPACT MACHINES**

**WORK FASTER.  
MEET SPECS.  
MAKE MORE.**

All new Cat equipment comes equipped with the integrated sensors and electronics you need to start using Cat® Paving Technology. Complete jobs faster with greater accuracy and spot-on paving quality. 3D paving reduces costs while improving tolerances. Cat Grade Control maximizes consistency. And Cat Compaction Control helps operators meet specs in fewer passes. Cat Product Link gives you real time information about your machine health, location and utilization.

These systems reduce equipment hours, fuel consumption, labor costs and more, giving you more productivity, efficiency and safety on the jobsite and higher margins on the bottom line.



## CAT<sup>®</sup> GRADE

THE CAT<sup>®</sup> GRADE AND SLOPE SYSTEM FOR ASPHALT PAVERS IS DESIGNED TO REMOVE IRREGULARITIES FROM THE PAVED SURFACE.

### Cat 2D Grade for Asphalt Pavers

- Mounted sensors control elevation and slope to maintain an average targeted value
- Provides a consistent paving thickness over the base

### Cat 3D Grade for Asphalt Pavers

- Screed elevation and slope are automatically controlled by pre-programmed CAD file for ultimate accuracy and smoothness
- Provides high quality base lift for aggregate or asphalt so top lift can be paved in 2D

CAT<sup>®</sup> GRADE WITH GRADE AND SLOPE FOR COLD PLANERS IS DESIGNED TO PROVIDE A SMOOTH BASE FOR ANY PROJECT.

### Cat 2D Milling for Cold Planers

- Integrated technology uses automated features to eliminate guesswork
- Achieve accurate and repeatable cutting results

### Cat 3D Milling for Cold Planers

*(Additional hardware is required)*

- Variable depth and slope milling results in uniform pavement surface
- Provides for ease of milling complex designs

# THERMAL MAPPING

THERMAL MAPPING MONITORS SURFACE TEMPERATURE TO REDUCE THERMAL VARIATIONS.

- Infra-red camera and Global Navigation Satellite System (GNSS) provide real-time data to ensure the mix temperature is uniform and is placed at the designated temperature
- Allows proactive action to be taken to regulate temperature before quality issues arise, also reducing re-work

## CVA

OVERVIEW AND BENEFITS

**WHAT'S A CVA?** Cat<sup>®</sup> Customer Value Agreements (CVAs) help keep your Cat machine easy to own and ready to work. Any CVA starts with *Hassle-Free Maintenance*, featuring Genuine Cat<sup>®</sup> Parts, delivered right on schedule, right to your location with step-by-step instructions. *Security of Expert Dealer Support* comes with Equipment Protection Plan (EPP) options to minimize surprise costs on covered repairs. *Peace of Mind of Equipment Health Management* provides you with machine alerts and information, as well as inspections and fluid health monitoring. *Hassle-Free Ownership* means all elements of your CVA are part of one agreement and eligible as part of your monthly machine payment.



RING POWER IS A PROUD MEMBER OF



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## **YOUR TRUSTED SOURCE FOR EQUIPMENT, SERVICE, PARTS, TRAINING AND TECHNOLOGY SOLUTIONS**

You need a partner you can trust – someone who understands your business and challenges. Since 1962, Ring Power has been providing equipment solutions, parts and service expertise, financing, and other benefits designed to make your business stronger.

From 24/7 service on all makes and models to hydraulic rod resurfacing, machine rebuilds, and painting. Trust Ring Power to keep your equipment up and running.

Contact your local Ring Power location today!

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# 24 HOUR SERVICE & REPAIR

Our parts and service departments are available around the clock to make sure your machines are up and running. After hours maintenance and repair can be scheduled to minimize your downtime\*.

**904-737-7730 | [ringpower.com](http://ringpower.com)**

\*After hours maintenance and repairs are subject to after hour rates



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SHOP MORE THAN

**1.4 MILLION**

**CAT® PARTS**

**Ring Power®**



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