

## PAVING SOLUTIONS GUIDE





YOUR PAVING PARTNER





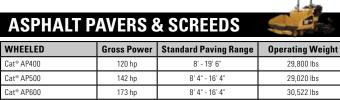




# COMPLETE EVERY PAVING JOB ON TIME AND ON SPEC

Designed to create smoother surfaces, higher densities, faster screed plate changes and increased wear properties when compared to standard screed plates.

Available for the SE60 V and SE60 V XW Screeds, this revolutionary design and construction means greater consistency and reliability for building longer-lasting roads.



| 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® 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 P75                   | 60 hp     | 8' - 13'              | 12,600 lbs        |
| Weiler P195                  | 67 hp     | 3′ 10″ - 7′           | 14,000 lbs        |
| Weiler P285                  | 74 hp     | 7′ 8″ - 15′           | 18,000 lbs        |
| Weiler P385C                 | 120 hp    | 8' - 15' 8"           | 22,000 lbs        |
| Weiler P395                  | 120 hp    | 7′8″ - 15′ 4″         | 25,000 lbs        |
| SCREEDS                      | Weight    | Standard Paving Width | Max. Paving Width |
| Cat® SDX Screed Plate System |           |                       |                   |
| Cat® SE47 FM (4B5) Vibratory | 6,073 lbs | 8' - 15' 6"           | 20' 6"            |
| Cat® SE47 FM (411) Vibratory | 6,200 lbs | 8' - 15' 6"           | 20' 6"            |
| Cat® SE47 V                  | 5,850 lbs | 8' - 15' 6"           | 20' 6"            |
| Cat® SE50 V                  | 7,239 lbs | 8' 4" - 15' 4"        | 21′ 3″            |
| Cat® SE60 V                  | 7,826 lbs | 9' 10"- 19' 6"        | 25′               |
| Cat® SE60 FM Vibratory       | 7,800 lbs | 10' - 19' 6"          | 25' 6"            |
| Cat® SE60 V XW Vibratory     | 8,973 lbs | 9′ 10″- 19′ 6″        | 33'               |

Cat® SE60 VT XW Vibrator

#### COLD PLANERS

9.898 lbs

| 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              | 57,682 lbs       |
| Cat® RM500  | 546 hp      | 96 in / 20 in              | 69,518 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® CW16 11 Wheel  | 100 hp      | 84 in            | 32,849 lbs       |
| Cat® CW34           | 133 hp      | 82 in            | 59,525 lbs       |
| TANDEM VIBRATORY RO | LLERS       |                  |                  |
| 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           | 142 hp      | 79 in            | 27,557 lbs       |
| Cat® CB15           | 142 hp      | 84 in            | 28,958 lbs       |
| Cat® CB16           | 142 hp      | 84 in            | 31,941 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    |          |       |            |
|-------------------|----------|-------|------------|
| 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 CO | MPACTORS |       |            |
| Cat® CS5          | 74.6 hp  | 50 in | 10,307 lbs |
| Cat® CS7          | 99.8 hp  | 66 in | 16,275 lbs |
| Cat® CS10 GC      | 112 hp   | 84 in | 23,036 lbs |
| Cat® CS11         | 132.8 hp | 84 in | 23,823 lbs |
| Cat® CS11 GC      | 112 hp   | 84 in | 24,000 lbs |
| Cat® CS12         | 159 hp   | 84 in | 25,353 lbs |
| Cat® CS12 GC      | 112 hp   | 84 in | 27,798 lbs |
| Cat® CS13 GC      | 122.9 hp | 84 in | 27,900 lbs |
| Cat® CS14         | 159 hp   | 84 in | 31,405 lbs |
| Cat® CS64B        | 131 hp   | 84 in | 26,569 lbs |
| Cat® CP11 GC      | 112 hp   | 84 in | 25,009 lbs |
| Cat® CP11         | 132.8 hp | 84 in | 25,095 lbs |
| Cat® CP12 GC      | 112 hp   | 84 in | 27,679 lbs |
| Cat® CP12         | 159 hp   | 84 in | 26,266 lbs |
| Cat® CP13 GC      | 122.9 hp | 84 in | 27,869 lbs |
| Cat® CP14         | 159 hp   | 84 in | 32,203 lbs |
| Cat® CP5          | 74.6 hp  | 50 in | 9,800 lbs  |
| Cat® CP7          | 99.8 hp  | 66 in | 16,990 lbs |





#### **ROAD WIDENERS**

| MODEL        | Gross Power | Widening Width | Operating Weight |
|--------------|-------------|----------------|------------------|
| Weiler W330B | 67 hp       | 1' - 6'        | 14,000 lbs       |
| Weiler W430B | 74 hp       | 1' - 8'        | 19,500 lbs       |
| Weiler W530B | 137 hp      | 1' - 10'       | 26,327 lbs       |
| Weiler W730C | 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 DISTIBUTORS**

| 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 DISTIBUTORS**

| 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<br>Power | Broom Width/Sideshift           | Operating Weight |
|-------------|----------------|---------------------------------|------------------|
| Weiler B400 | 74 hp          | 77.5" / 24" (opt) Left or Right | 10,200 lbs       |





#### **CURB & GUTTER**

| MODEL                | Hydraulic Lift / Sideshift | Max. Track Speed | Operating Weight |
|----------------------|----------------------------|------------------|------------------|
| 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<br>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 |



#### **EUMPEU**

|      |     | <b>TOTAL</b> |
|------|-----|--------------|
| RIMM | ERS |              |

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





| MUDEL         | Power | High Kange / Low Kange Speed | Uperating Weight |
|---------------|-------|------------------------------|------------------|
| GOMACO TC-600 | 60 hp | 176/66 fpm                   | 17,700 lbs       |
|               |       |                              |                  |

MILLING AND COLD PLANER ATTACHMENTS ARE ALSO AVAILABLE FOR COMPACT MACHINES



#### **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       |



| 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®<br>TMA Model TL-3 | Up to 65 mph | Solar Powered | Meets All Work Zone Safety Requirements |

# 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.



### **TECHNOLOGY** PAYS OFF

## CAT® GRADE

THE CAT® 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 preprogrammed 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® 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)

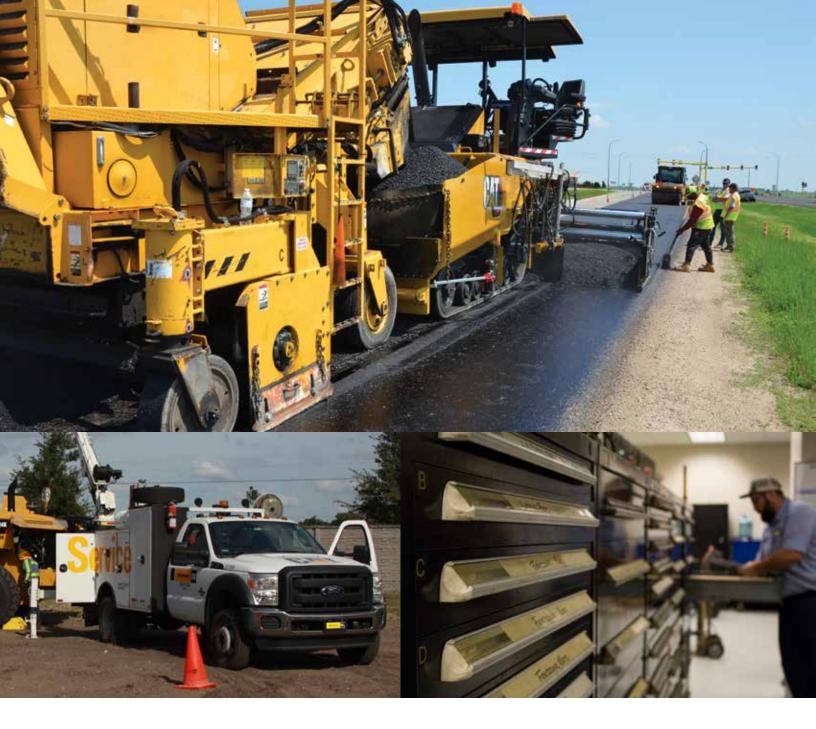
- Variable depth and slope milling results in uniform pavement surface
- Provides for ease of milling complex designs







WHAT'S A CVA? Cat® 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® 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.



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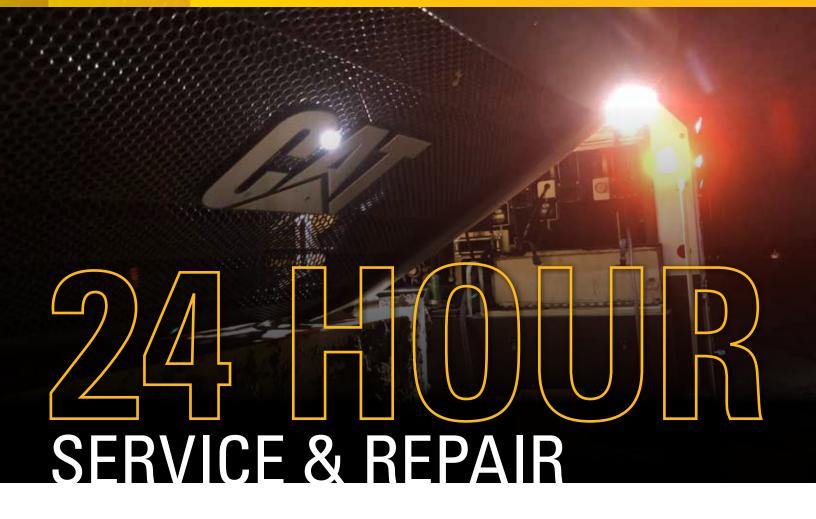
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Our parts and service departments are available around the clock to make sure your machines are up and running. After hours maintenance and repair can be scheduled to minimize your downtime\*.

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

