## MAULDIN PAVING PRODUCTS

## 650 ASPHALT PAVER

- ► FREEDOM Screed<sub>™</sub> with Patented Automatic Extension Matching System Seamlessly paves 8' to 13'
- Crawler Style Poly Track System with Automatic Tensioning
- Automatic Mechanical Dumping Hopper
- Extending Augers and Extending Walkboard
- Continuous Ignition Propane System for Extensions & Screed Heating
- Electronic 2 Speed for High Torque Paving or High Speed Travel
- Enclosed Tier 4 Final 24HP Four Cylinder Diesel Liquid Cooled



## 650 TRACK PAVER

| DIMENSIONS                | IENSIONS CRAWLER TRACK |                    |  |          |                         |  |
|---------------------------|------------------------|--------------------|--|----------|-------------------------|--|
| Length                    | 118"                   | 300 cm             | Gravity Feed Hopper                            |          | 6 tons (US) 5,443 k     |  |
| Width, Hopper Open        | 115"                   | 292 cm             | Fuel Tank                                      |          | 20 gal 75 lit           |  |
| Width, Hopper Closed & so | roed 90"               | 229 cm             | Hydraulic Oil Tank                             |          | 17.5 gal 66 lit         |  |
| Track-to-Track Width      | 98"                    | 248 cm             | Washdown System                                | Standard | Integrated to Fuel tank |  |
| Height                    | 68"                    | 173 cm             |  | Optional | 4.5 gal 17 lit          |  |
| Truck Clearance           | 23"                    | 59 cm              | SCREED FREEDOM SCREED™                         |          |                         |  |
|                           |                        |                    |  |          | Floating Vibratory      |  |
| WEIGHT                    |                        | Screed Plate       | 1/4" 14" x 8'                                  |          |                         |  |
| 24 HP 18 KW               | 9,700 lbs 4,400 kg     | 9,300 lbs 4,218 kg | Paving Depth                                   | 0-6"     | 0-15cm                  |  |
|                           |                        |                    | Standard Length                                | 8'       | 2.4m                    |  |
| CRAWLER TRACK SUSPENSION  |                        |                    | Extended Length                                | 13'      | 3.9m                    |  |
| Length                    | 57*                    | 145 cm             | Auger Diameter                                 | 9'       | 22.8cm                  |  |
| Ground Coverage           | 1,320 sq in            | 4,270 sq cm        |  | (2)      | Main screed             |  |
| 52772                     |                        | 2.5. 5.7           |  | (2)      | Extendable              |  |
|                           |                        |                    |  | Burners  | 2 on Main 2 on E        |  |
| OPERATION                 |                        |                    | GOLD KEY OPTIONS PAG                           | CKAGE    |                         |  |
| Paving Speed              | 0 - 115 FPM            | 43 MPM             | Two-Speed Drive                                |          |                         |  |
| Travel Speed              | 0 - 280 FPM            | 73 MPM             | High-Torque Paving Gear/High-Speed Travel Gear |          |                         |  |
| Hopper Lift               | Hydraulic Cylinders    |                    | OPTIONAL EQUIPMENT                             |          |                         |  |
| Material Flow Gates       | 4' Hydraulic Controls  |                    |  |          |                         |  |
|                           | Hydraulic Cylinder     |                    | Ultra-Sonic Feed Sensors                       |          |                         |  |

Calder Brothers Corporation reserves the right to make changes in engineering, design and specifications; add improvements; or discontinue manufacture at any time without notice or obligation.

Sold & Serviced by:



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