

# 7000C Asphalt Paver

**LeeBoy**



## Performance Features:

Using our proven Legend Screed technology, the 7000C delivers a quality end result while maintaining extreme versatility. This large capacity paver is a classic entry-level conveyor paver able to maneuver flawlessly around obstacles in smaller operational areas such as parking lots and driveways. Highlighting the industry's widest conveyor system within its class, the 7000C quickly preforms the job it has set to accomplish - laying a consistent presentable mat each time.

- 64 hp (48 kw) Kubota Tier 4 Final Diesel Engine
- Paving Widths Variable Up To 13' (3.9 m)
- Low Deck Configuration
- Hydrostatic Controls
- Operator Control Functions on Both Sides of Unit
- Two 3' (0.91 m) wide automatic conveyors
- Gauge Package for System Monitoring
- 6 ton (5,443 kg) Capacity Material Hopper
- Proven Legend Screed System
- Heated and Vibrating Screed System
- Heavy-duty Undercarriage and Track System



# 7000C Asphalt Paver Specifications



|                     |   |                               |   |
|---------------------|---|-------------------------------|---|
| Dimensions          | <ul style="list-style-type: none"> <li>- Length: 11' (3.35 m)</li> <li>- Width: 8' 6" (2.59 m) transport<br/>10' (3.05 m) hopper wings down</li> <li>- Height: 7' (2.13 m), adjustable to 6' 4" (1.93 m)</li> <li>- Total Weight: 13,000 lbs. (5,897 kg)</li> </ul> | Steering                      | - Independent hydrostatic steering from left or right side of machine   |
| Engine              | Kubota turbocharged diesel,<br>Tier 4 Final – 64 hp (48 kw)   | Washdown System               | Electric HD pump with two hoses   |
| Capacities          | <ul style="list-style-type: none"> <li>- Fuel: 13 gallons (49 l)</li> <li>- Hydraulic reservoir: 40 gallons (151 l)</li> <li>- Washdown tank: 7.5 gallons (28.4 l)</li> </ul>   | Push Rollers                  | Two rollers with sealed bearings mounted on a swivel frame  |
| Hopper              | Hopper size: 6 ton (5,443 kg)   | Track Drive System            | <ul style="list-style-type: none"> <li>- Hydrostatically powered, self-cleaning friction drive tracks</li> <li>- Track size: 14" wide x 5' long (.356 x 1.52 m) steel (wheel base)</li> <li>- Paving speed: 0 to 210' per minute (2.4 mph)</li> <li>- Travel speed: 0 to 210' per minute (2.4 mph)</li> </ul>   |
| Paving Widths       | Variable up to 13' (3.9 m)  | Additional Standard Equipment | <ul style="list-style-type: none"> <li>- Back-up alarm</li> <li>- Rotating safety beacon</li> <li>- Electronic gauge package (oil pressure, voltmeter, fuel)</li> <li>- Wired for sonic auger, sensor and grade controls</li> </ul>   |
| Paving Depths       | <ul style="list-style-type: none"> <li>- Manual flight screws positioned on the screed to control material thickness</li> <li>- Depth: 0" to 6" (.152 m)</li> </ul>   | Optional Equipment            | <ul style="list-style-type: none"> <li>- Truck hitch</li> <li>- Failsafe brake with anti-creep</li> <li>- Slope meter</li> <li>- Second seat</li> <li>- LED work light package</li> <li>- Sonic auger, sensor and cords</li> <li>- Hose reel, limited to one</li> <li>- Electric screws for grade controls</li> <li>- Wiring only, grade controls (TopCon), includes A/M modules</li> <li>- Sonic grade control, one side (TopCon)</li> </ul> |
| Screed              | <ul style="list-style-type: none"> <li>- Legend Propane full free floating screed</li> <li>- Consisting of a main screed and two hydraulically operated screed extensions</li> <li>- Equipped with one hydraulic vibrator</li> </ul>                                |                               |   |
| Screed Heat         | <ul style="list-style-type: none"> <li>- Two propane burners on main screed</li> <li>- One propane burner on each extension</li> </ul>  |                               |   |
| Screed Crown/Valley | <ul style="list-style-type: none"> <li>- Equipped with a crown/valley adjustment</li> <li>- Includes a depth indicator for the operator</li> </ul>  |                               |   |
| Material Handling   | <ul style="list-style-type: none"> <li>- Two independent hydraulically operated under auger material cut-off gate</li> <li>- Two 9" (.305 m) diameter independent hydraulically operated cast augers</li> </ul>   |                               |   |
| Operator's Platform | Full machine width platform, left hand seat   |                               |   |
| Operator's Controls | <ul style="list-style-type: none"> <li>- All control levers are on left side</li> <li>- Right side levers include left/right drive control, right auger, right screed extensions</li> </ul>   |                               |   |



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