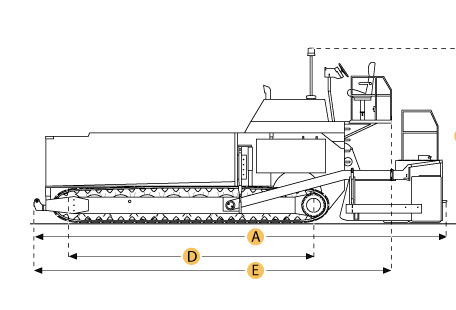
**CATERPILLAR ap1000b Asphalt Paver**



**Selected Dimensions**

|  |  |  |
| --- | --- | --- |
| Dimensions | | |
| A. Length w/ Screed | 22.3 ft in | 6783 mm |
| B. Transport Width | 10 ft in | 3048 mm |
| C. Transport Height | 9.1 ft in | 2769 mm |
| D. Wheelbase | 9.5 ft in | 2900 mm |

**Specification**

|  |  |  |
| --- | --- | --- |
| Engine | | |
| Make | Caterpillar | |
| Model | 3116TA | |
| Gross Power | 174 hp | 129.8 kw |
| Displacement | 402.8 cu in | 6.6 L |
| Number of Cylinders | 6 | |
| Operational | | |
| Operating Weight w/ Screed | 35692.8 lb | 16190 kg |
| Fuel Capacity | 70 gal | 265 L |
| Hydraulic System Fluid Capacity | 49.9 gal | 189 L |
| Cooling System Fluid Capacity | 9.8 gal | 37 L |
| Hopper/Paver | | |
| Hopper Capacity | 8 yd3 | 6.1 m3 |
| Paving Width - std | 8 ft in | 2438 mm |
| Paving Width - max | 30 ft in | 9147 mm |
| Paving Speed - max | 374 ft/min | 114 m/min |
| Travel Speed - max | 14.6 mph | 23.5 km/h |
| Auger Diameter | 16 in | 406 mm |
| Dimensions | | |
| Length w/ Screed | 22.3 ft in | 6783 mm |
| Transport Width | 10 ft in | 3048 mm |
| Transport Height | 9.1 ft in | 2769 mm |
| Tire Size | 16x22 Solid Rubber, 18x25-16 PR sand rib | |
| Wheelbase | 9.5 ft in | 2900 mm |