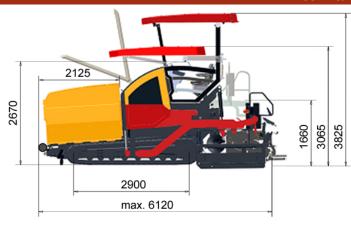


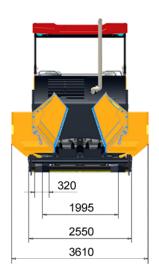
Part of the Atlas Copco Group

SD2500CS Tracked pavers



Technical data





| Dimensions | SD2500CS |
|---------------------------|---------------------------------|
| Basic width | 2.55 m |
| Working width, maximum | 10.00 m |
| Working width, minimum | 2.0 m |
| (with reducing shoe) | |
| Masses | |
| Weight | 18.50 t |
| Capacity | |
| Minimum paving level | 150 mm |
| Placement thickness (max) | 320 mm |
| Theoretical placement | 800 t/ h |
| capacity | |
| Material hopper | _ |
| Capacity | 6.5 m ³ (15.0 t) |
| Dumping height, center | 555 mm |
| Dumping height, outside | 560 mm |
| Hopper width, internal | 3,610 mm |
| Traction | |
| Paving speed | up to 28 m/ min |
| Transport speed | 4 km/ h |
| Engine | |
| Manufacturer/ Model | Cummins QSB 6.7- C190 |
| Rated power, SAE J1995 | 142 kW (193 hp) @ 2200 rpm with |
| | infinitely variable eco- mode |
| Electrical system | 24 V |
| Fuel tank capacity | 3501 |
| Operation | |
| Operator console | Slidable left / right |
| Undercarriage | |
| Crawler length | 2,900 mm |
| Crawler width | 320 mm |
| Conveyor | |
| Conveyor type | Dual bar feeder |
| Auger | |
| Auger diameter | 380 mm |