



TECHNICAL DATA

MASSES

| | |
|-----------------------------|-------------------|
| Max. operating mass | 3,100 kg |
| Operating mass (incl. ROPS) | 2,315 kg |
| Module mass (front/rear) | 1,230 kg/1,085 kg |

COMPACTION

| | |
|---------------------|--------------|
| Wheel load | 271 kg/wheel |
| Centrifugal force | 34/29 kN |
| Nominal amplitude | 0.5 mm |
| Static linear load | 10.3 kg/cm |
| Vibration frequency | 66/61 Hz |
| Water tank | 185 l |
| Emulsion tank | 20 l |

TRACTION

| | |
|-------------------------------|-----------|
| Speed range | 0-10 km/h |
| Vertical oscillation | ±10° |
| Max. theoretical gradeability | 65 % |

ENGINE

| | |
|------------------------|------------------------------|
| Manufacturer/Model | Kubota D1703-M (IIIA) |
| Type | Water cooled diesel engine |
| Rated power, SAE J1995 | 26 kW (35.0 hp) @ 2,800 rpm |
| Fuel tank capacity | 45 l |

ENGINE

| | |
|------------------------|------------------------------|
| Manufacturer/Model | Kubota D1703-DI (T4/V) |
| Type | Water cooled diesel engine |
| Rated power, SAE J1995 | 18.5 kW (25 hp) @ 2,200 rpm |

ENGINE

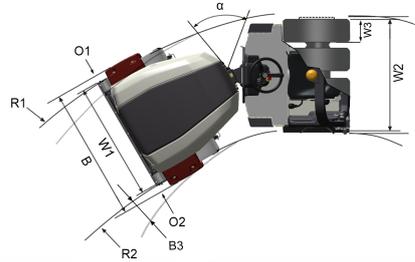
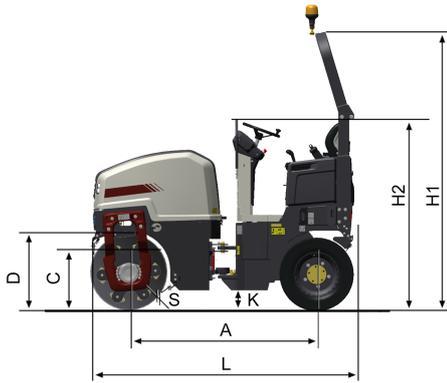
| | |
|------------------------|------------------------------|
| Manufacturer/Model | Kubota D1803-CR (T4/V) |
| Type | Water cooled diesel engine |
| Rated power, SAE J1995 | 28 kW (37.5 hp) @ 2,700 rpm |

HYDRAULIC SYSTEM

| | |
|--------------------------------|---------------------------------------------------------------------------------------------------|
| Driving | Axial piston pump with variable displacement. Radial piston motors with constant displacement. |
| Vibration | Gear pump/motors with constant displacement. |
| Steering | Gear pump with constant displacement. |
| Service brake | Hydrostatic in forward and reverse lever. |
| Parking/ Emergency brake | Failsafe multidisc brake on drum and wheels. |

Find us locally at www.dynapac.com

We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines. The above information is a general description only, all information's are supplied without liability.



TECHNICAL DATA

DIMENSIONS

| | |
|-----------------------------|----------|
| A. Wheelbase | 1,700 mm |
| B. Width | 1,340 mm |
| B3. Width, offset | 50 mm |
| C. Curb clearance | 554 mm |
| D. Drum diameter | 702 mm |
| H1. Height, with ROPS | 2,542 mm |
| H2. Height, w/o ROPS/cab | 1,744 mm |
| K. Ground clearance | 180 mm |
| L. Length | 2,400 mm |
| O1. Overhang, right | 70 mm |
| O2. Overhang, left | 70 mm |
| R1. Turning radius, outside | 3,770 mm |
| R2. Turning radius, inside | 2,570 mm |
| S. Drum shell thickness | 13 mm |
| W1. Drum width | 1,200 mm |
| α. Steering angle | ±30° |

Find us locally at www.dynapac.com

We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines. The above information is a general description only, all information's are supplied without liability.