



Caractéristiques techniques

Masses	
Operating mass (incl. ROPS)	4,800 kg
Module mass (front/rear)	2,050/2,750 kg
Max. operating mass	5,300 kg

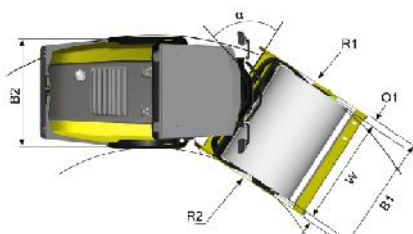
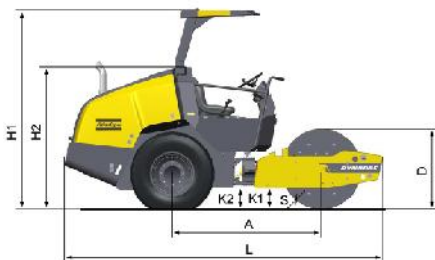
Traction	
Speed range (Dual/TC/AS)	0-8 km/h
Tyre size (8 ply)	12,5-20
Theor. gradeability	55 %
Vertical oscillation	±6°

Compaction	
Static linear load	13 kg/cm
Nominal amplitude	1.7 mm
Vibration frequency	35 Hz
Centrifugal force	89 kN

Engine	
Manufacturer/Model	Kubota V 3307 CR-TE4 (Stage IIIB/Tier4)
Type	Water cooled turbo Diesel
Rated power, SAE J1995	55 kW (75 hp) @ 2,200 rpm
Fuel tank capacity	117 l

Hydraulic system	
Driving	Axial piston pump with variable displacement. Axial piston motor with constant displacement. Radial piston motor with constant displacement.
Vibration	Gear pump/motor with constant displacement.
Steering	Gear pump with constant displacement.
Service brake	Hydrostatic in forward and reverse lever.
Parking/ Emergency brake	Failsafe multidisc brake in rear axle and front drum motor.

Dimensions



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A. Wheelbase	1,860 mm
B1. Width, front	1,485 mm
B2. Width, rear	1,400 mm
D. Drum diameter	1,000 mm
H1. Height, with ROPS/cab	2,630 mm
H2. Height, w/o ROPS/cab	1,820 mm
K1. Ground clearance	260 mm
K2. Curb clearance	260 mm
L. Length	3,950 mm
O1. Overhang, right	62 mm
O2. Overhang, left	62 mm
R1. Turning radius, outside	3,900 mm
R2. Turning radius, inside	2,480 mm
S. Drum shell thickness	22 mm
W. Drum width	1,370 mm
α. Steering angle	±33°