

XD140TT



XD140TT

Vibratory Roller

XD140TT is the front three rear four tire roller, the machine mainly to the newly constructed road asphalt surface compaction, road maintenance. With compact structure, high flexibility, small blind area, high operating comfort, it is an ideal compaction equipment for municipal maintenance and highway custody.

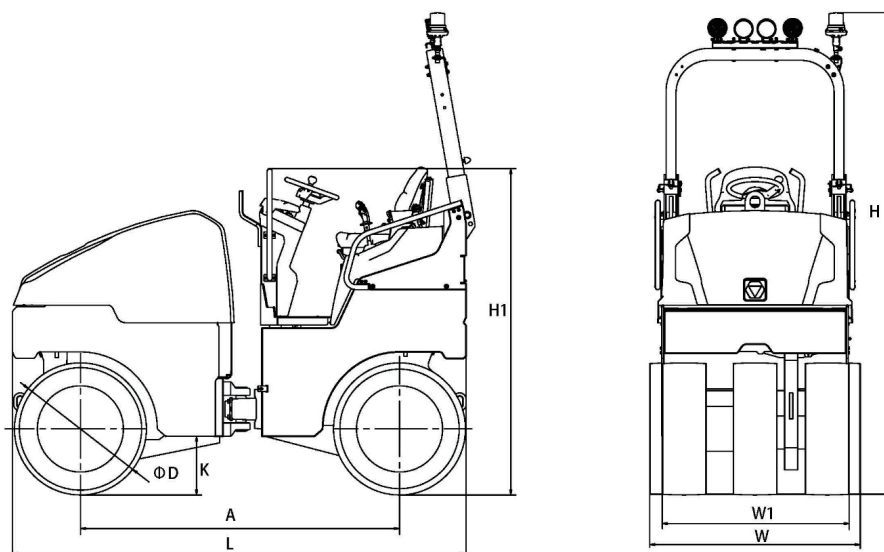
Kubota 4-cylinder water-cooled engine, suiting ambient temperature of above -10°C and altitude of below 3000 m, in compliance with EU Stage V emission standards.

Performance and characteristics

- Its unique XCMG series 5 industrial design combines aesthetics and practice.
- Bilateral access, bright color paint, ergonomics design principle;
- Spacious operating platform provides enough space for operator's movement, operator's seat has three-level shock absorption;
- Foldable CE ROPS provides safety protection under emergency;
- Driving safety and reliability is guaranteed by three means of braking: neutral brake, secondary brake and parking brake.
- Waterproof instrument control panel, simple and intuitive.
- All switch buttons are arranged for clear and intuitive operation.
- Double elbow support, double levers, left and right sliding control mechanism, convenient for edge compaction operation.

Main dimensions

Model	L	H	D	K	W	W1	A	H1
XD140TT	2840	2940	800	310	1290	1160	1920	1990



Main specifications

Item	Content	Unit	Value
Weight Parameters	Operating weight	kg	3200
	Front axle weight	kg	1450
	Rear axle weight	kg	1750
Driving Parameters	Working speed	km/h	0~10
	Theoretical gradeability	%	55
	Minimum turning diameter(Outside)	mm	4400
	Minimum Ground Clearance	mm	310
	Wheelbase	mm	1920
	Oscillation angle	°	±8
	Steering angle	°	±28
	raking distance(smooth cement pavement)	m	≤3.4
	Overall Dimensions	Mm	2840×1290×2940
	Compaction Parameters	Tire model	
Tire diameter		mm	800
Drum width		mm	1290
Engine	Model		Kubota V2403
	Type		In-line 4-cylinder water-cooled
	Rated power	kW	33.6
	Rated speed	r/min	2400