



- More uniform compaction and great surface finishing
- Powerful and reliable drive capability
- Optimal working visibility
- Optimized ergonomic design
- Grouped service points

TECHNICAL DATA

MASSES

Operating mass (incl. Cab)	10,600 kg
Mass with max ballast (Cab)	15,600 kg
Operating mass (incl. Canopy)	10,000 kg
Mass with max ballast (Canopy)	15,000 kg
Operating mass (ROPS & FOPS)	10,370 kg
Mass with max ballast (ROPS & FOPS)	15,370 kg

COMPACTION

Rolling width	2,250 mm
Tyre overlap	45 mm
Wheel loads, without ballast	1,177 kg
Wheel loads, with max. ballast	1,733 kg
Tyre pressure, min	380 kPa
Tyre pressure, max	780 kPa
Tyre type (smooth)	11.00 -20
Water spray system, type	Pressurized
Water spray system, spray nozzle	one per tire
Number of tyres	5 front /4 rear
Water spray system, ballast tank capacity	4,300 L
Water spray system, plastic tank capacity	650 L

TRACTION

Working speed	0 -7 km/h
Speed high	17 km/h
Max. theoretical gradeability	30 %

ENGINE

Manufacturer	Cummins
Model	4BTAA3.9-C110 (Tier2)
Rated power, SAE J1995	82 kw (110 hp) @ 2,200 rpm
Type	Watercooled Turbo Diesel
Electrical system	24 V
Fuel tank capacity	220 l

ENGINE

Manufacturer	Cummins
Model	QSB3.9-C110 (Stage IIIA /Tier 3)
Rated power, SAE J1995	81 kw (110 hp) @ 2,200 rpm
Type	Watercooled Turbo Diesel
Electrical system	24 V
Fuel tank capacity	220 l

ENGINE

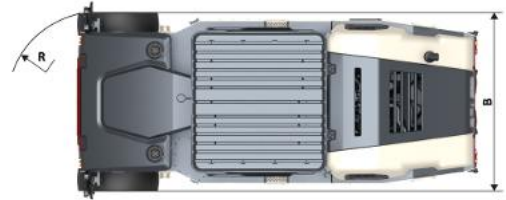
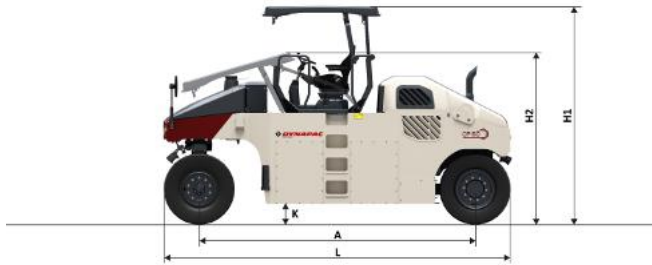
Manufacturer	KIRLOSKAR
Model	4R1190NA1 (BSV)
Rated power, SAE J1995	54.8 kw (74.5hp) @2,200 rpm
Type	Watercooled Naturally Aspirated
Electrical system	24 V
Fuel tank capacity	220 l

HYDRAULIC SYSTEM

Driving	Axial piston pump with variable displacement Axial piston motor (1) with variable displacement
Steering	Hydrostatic
Service brake	Hydrostatic
Parking brake	FalSAFE multidisc brake in rear axle

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DIMENSIONS

DIMENSIONS

A. Wheelbase	4,100 mm
B. Width	2,250 mm
H2. Height, with folded canopy	2,550 mm
K. Ground clearance	300 mm
L. Length	5,150 mm
R. Turning radius, outside	9,000 mm
H1. Height, with canopy/cab	3,250 mm

STANDARD EQUIPMENT

- Arm Rests
- Back-up Alarm
- Ballast water drainage
- Battery Switch
- Emergency Stop
- Floor mat (for Cab & ROPS)
- Fuel level gauge
- Fuel tank drainage
- Hood lockable
- Horn
- Hour Meter
- Hydraulic check-points
- Interlock
- Lifting and tiedown points
- Cab with ROPS/FOPS certified
- Mirrors, rear view
- Operator's seat, suspension
- Operator's station, slide
- Tilt Tyres – front suspension
- Parking Brake
- Pressurized Sprinkler System
- Scrapers
- Speedometer
- Sprinkler Timer
- USB charger for Cab & ROPS
- Working Lights, LED x 8
- User instructions, one set
- Rotating Beacon
- Seat Belt, 2"
- Tool Set

OPTIONAL EQUIPMENT

- Air on the run
- Driving Lights, LH
- Ground Sprinkler System
- Sprinkler Pump, back up
- Dyn@link Basic
- Dyn@link Advanced
- Driver seat protection

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