



TECHNICAL DATA

MASSES

Operating mass (incl. ROPS)	12,247 lbs
Operating mass (incl. Cab)	12,842 lbs
Mass with max. ballast	26,907 lbs

COMPACTION

Rolling width	82 in
Tire overlap	2.0 in
Wheel loads, without ballast	1,367 lbs
Wheel loads, with max. ballast	2,954 lbs
Tire pressure, min	35 psi
Tire pressure, max	91.37 psi
Tire type (smooth)	10.5-80 14 ply
Water spray system, type	Pressurized
Water spray system, tank capacity	108 gal
Number of tires	9 tires
Wheel oscillation (°)	±3

PROPULSION

Transmission	Hydrostatic, direct drive motors at rear tires
Speed low	5.60 mph
Speed high	11.20 mph
Max. theoretical gradeability	28 %
Speed range	0 -11.2 mph

ENGINE

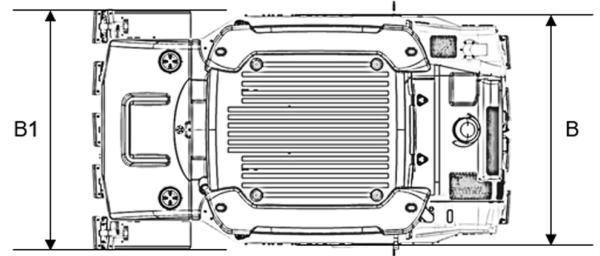
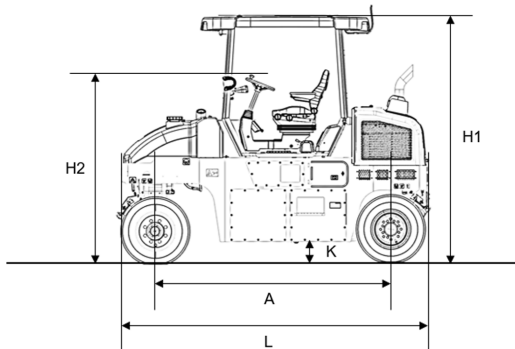
Manufacturer/Model	Kubota V3307 (STG V)
Rated power, SAE J1995	55 kW (74 hp) @ 2.200 rpm
Type	Water cooled turbo Diesel
Fuel tank capacity	57 gal
Electrical system	12 V

HYDRAULIC SYSTEM

Service brake	Hydrost. braking on drive wheels (rear)
Parking/Emergency brake	Spring -applied on drive wheels (rear)

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DIMENSIONS

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A. Wheelbase	109 in
B. Width	81 in
B1. Width	82.4 in
H1. Height, with ROPS/cab	115.55 in
H2. Height, w/o ROPS/cab	86.9 in
K. Ground clearance	10.5 in
L. Length	145.2 in
R. Turning radius, outside	279 in

STANDARD EQUIPMENT

- Arm rest, Backup alarm
- Battery switch
- Documentation (Manuals -one set)
- Emergency stop
- Fuel level display
- Horn, Hour meter
- Hydraulic check points
- Hydraulic oil lever indicator
- Interloc system
- Key master and start
- Lifting and tiedown eyes
- Mirrors (process view)
- Neutral start arrangement
- Parking brake
- Pressurized sprinkler system
- Seat with suspension
- Sliding and swiveling operator unit
- Sprinkler system, Sprinkler timer
- Single scrapers
- Speedometer, Tachometer display
- Towing eyelet (rear)
- Warning – Air cleaner
- Warning – Brake, Warning – Clogged hydraulic oil filter
- Warning – Engine temperature
- Warning – Engine oil pressure
- Warning – Hydraulic fluid temperature
- Warning – Low charge, Warning – Low fuel level
- Working lights LED (front/rear)

OPTIONAL EQUIPMENT

- Flexible ballast option: 8 steel ballast (7715 lbs/front) or 12 steel ballast (11685 lbs/front & rear)
- Asphalt temperature meter
- Biologically degradable hydraulic oil
- Canopy or ROPS/FOPS or Cab incl. ACC
- Driving lights (RH or LH)
- Dyn@link, Dyn@link advanced
- Emulsion tank, Fire extinguisher
- First aid box, Heat covers for wheels
- Radio & MP3 player (Cab)
- Rotating beacon (LED)
- Rotating beacon (Ignition Control/ LED)
- Seat belts 3" (ROPS or Cab)
- Seat luxury (ROPS or Cab)
- Cocoa mats, Slow Moving Vehicle sign
- Spare tire, Sprinkler pump (back up)
- Tool set, Towing eyelet (front)
- Vandal cover (Canopy or ROPS/ FOPS)
- Water tank lockable, Working lights (night LED)

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