

LANOS L966G

UTOVORNA KORPA 3,5 m³





TEHNIČNI PODACI

Performance	1	Rated load	6000kg
	2	Overall weight	20000kg
	3	Rated capacity	3.5m ³
	4	Max. Tractive force	170KN
	5	Max. Breakout force	≥190KN
	6	Max. Grade ability	30°
	7	Max. Dumping height	3100mm
	8	Max. Dumping reach	1250mm
	9	Overall dimension L x W x H	8160x3070x3400mm
	10	Min. Turning radius	6630mm
Engine	11	Model	Cummins QSB6.7-C240-30
	12	Type	Inline/Turbocharged/water cooling
	13	No. Of cylinder-bore/stroke	6-107*124mm
	14	Rated power	178kw/2200r/min
	15	Max. torque	950N.m
	16	Min. Fuel-consume ratio	≤215g/kw.h

Transmission	17	Model	Shantui 66
	18	Gear shift	4 forward, 3 reverse.
	19	Max. speed	38km/h
Drive axle	20	Main reducing spiral	Bevel gear grade 1 reduction
	21	Decelerating mode	Planetary reduction, grade 1.
	22	Wheel base	3200mm
	23	Wheel tread	2250mm
	24	Min. ground clearance	510mm
Hydraulic system	25	System working pressure	18MPa
	26	Boom lifting time	6.0±0.2s
	27	Total time	12±0.5s
	28	Fuel tank capacity	300L
	29	Leveling automatically	Yes
Break System	30	Service brake	Air over hydraulic disc brake on 4 wheels
	31	Parking brake	expand hoof type
Tyre	32	Type	26.5-25
	33	Front tyre pressure	0.4Mpa
	34	Rear tyre pressure	0.35Mpa

