

Technical Specifications	
OPERATING DATA	
Payload	3.300 kg
Skip level capacity	1.380
Skip heaped capacity	1.800
Skip water capacity	900 I
Skip rotation	+/-90°
POWER UNIT DATA	
Engine manufacturer	Yanmar
Engine model	4TNV86CT
Engine maximum power	44,0 kW
Standard emission	EU Stage V
Displacement	2.190 cc
Engine speed	3.000 rpm
TRANSMISSION DATA	
Traction	AWD
Transmission manufacturer	Bosch-Rexroth
Transmission	Hydrostatic with mechanical distribution
Hydrostatic pump	Axial piston - 40 cc/rev
Hydrostatic motor	Bent axis - 80 cc/rev
Operating pressure	400 bar
VEHICLE PERFORMANCE	
Maximum speed	30 km/h
Max. slope under full load	50%
Steering angle	+/- 35°
Steering radius (average radius)	2.870 mm
Lock to lock steering wheel turns	4,26
Twist angle	4,20 10°
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PNEUMATICS	
10-ply	12-16.5
	12-10.0



