



MAIN DATA AND SPECIFICATION

Vehicle Model	LZ1041L2ACT	Electric (Volt)	24 V./Alternator 60 Ah,24 V. Motor start Battery 2 x 12 V./ 100 Ah
Engine model	YC4S160-50	Clutch	Dry single plate with hydraulic control air assisted
Net power@2600 rpm	113kW	Transmission (Synchromesh)	Mechanical 6 forward / 1 reverse
Engine brand	Yuchai	1 st	6.012
Torque (N.m) @ 1800 rpm	535	2 nd	3.292
Type	4 cylinders, 4 stroke common rail direct injection water cooling	3 rd	2.004
Fuel type	Diesel	4 th	1.367
Controller	Electronic control unit (ECU)	5 th	1.00
Type	2 axle truck, rear-wheel drive	6 th	0.789
Dimension : W x L x H (mm)	2270 x 5900 x 2410	R	5.395
Wheel base (mm)	3350	Tire type	7.50R16 or 215/75R17.5
Ground clearance (mm)	270	Tire number	6PIECES +1
Front axle capacity (kg)	3500	Steering	Hydraulic power assisted
Rear axle capacity (kg)	6500	Service brake	Dual-Circuit Full air brake, ABS
GVW (kg)	8500	Parking brake	Parking spring brake
Maximum speed (km/h)	100	Auxiliary brake	Exhaust brake
Maximum gradient %	20	Fuel tank (L)	120
Oil consumption (L/100km)	15	Other	PTO Air conditioner Backup alarm Electric window and central lock
Minimum turning radius (m)	≤12		
Front overhang (mm)	1140		
Rear overhang (mm)	1410		

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