

YUCHAI TRUCK



MAIN DATA AND SPECIFICATION

Vehicle Model	NZ5162GSS	Electric (Volt)	24 V./Alternator 60 Ah,24 V. Motor start Battery 2x12 V./ 100 Ah
Engine model	YCS06245-50	Clutch	Dry single plate with hydraulic diaphragm spring
Gross power / 2500 rpm	180kW		
Engine brand	Yuchai	Transmission (Synchromesh)	Mechanical 6 forward / 1 reverse
Displacement (cc.)	6442		
Type	6 cylinders, 4 stroke common rail direct injection water cooling	1 st	8.04
Fuel type	Diesel	2 nd	4.52
Controller	Electronic control unit (ECU)	3 rd	2.64
Type	2 axle truck, rear-wheel drive	4 th	1.66
Dimension : W x L x H (mm)	2490 x 7950 x 2950	5 th	1.00
Wheel base (mm)	4500	6 th	0.83
Ground clearance (mm)	264	R	8.05
Front axle capacity (kg)	5000	Tire type	10.00-20 or 11R22.5
Rear axle capacity (kg)	10000	Tire number	6PIECES +1
GVW (kg)	15000	Rim	7.5V - 20
Maximum speed (km/h)	100	Pressure	900kpa
Maximum gradient %	40	Steering	Hydraulic power assisted recirculating ball Dual-Circuit Full air brake, ABS
Oil consumption (L/100km)	19	Service brake	
Minimum turning radius (m)	≤12	Parking brake	
Front overhang (mm)	1445	Auxiliary brake	Energy storage spring air cutoff brake Engine exhaust brake
Rear overhang (mm)	2008	Fuel tank (L)	200
		Other	PTO Air conditioner, electric window and central lock

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