

YUCHAI TRUCK



MAIN DATA AND SPECIFICATION

东风柳州汽车有限公司
DONGFENG LIUZHOU MOTOR CO., LTD.

程河

Vehicle Model	NZ5161ZYSH	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/Net power@2500 rpm	180kW	Transmission (Synchromesh)	Mechanical 6 forward / 1 reverse
Engine brand	Yuchai	1 st	8.04
Displacement (cc.)	6442	2 nd	4.52
Type	6 cylinders, 4 stroke common rail direct injection water cooling	3 rd	2.64
Fuel type	Diesel	4 th	1.66
Controller	Electronic control unit (ECU)	5 th	1.00
Type	2 axle truck, rear-wheel drive	6 th	0.83
Dimension : W x L x H (mm)	2490 x 7950 x 2950	R	8.05
Wheel base (mm)	4500	Tire type	10.00-20 or 11R22.5
Ground clearance (mm)	264	Tire number	6PIECES +1
Front axle capacity (kg)	5000	Rim	7.5V - 20
Rear axle capacity (kg)	10000	Pressure	900kpa
GVW (kg)	15000	Steering	Hydraulic power assisted recirculating ball
Maximum speed (km/h)	100	Service brake	Dual-Circuit Full air brake, ABS
Maximum gradient %	40	Parking brake	Energy storage spring air cutoff brake
Oil consumption (L/100km)	19	Auxiliary brake	Engine exhaust brake
Minimum turning radius (m)	≤12	Fuel tank (L)	200
Front overhang (mm)	1445	Other	PTO Air conditioner, Electric window Backup alarm and Central lock
Rear overhang (mm)	2008		

DONGFENG LIUZHOU MOTOR CO.,LTD.

Add. No.286 PINGSHAN AVENUE, LIUZHOU CITY, GUANGXI ZHUANG AUTONOMOUS, CHINA



電話.3046-2563