

SPECIFICATION



		MODEL		
ITEM	MODEL CODE		XZC720R - ZKFRL3 (Crew Cab)	
ENGINE	MODEL		N04C-WH	
	TYPE		Diesel, 4-cylinder Vertical In-line, Overhead Valve, Water Cooled	
	DISPLACEMENT	cc	4,009	
	MAX OUTPUT (JIS GROSS)	kW(PS)/rpm	115 (156) / 2,800	
	MAX. TORQUE (JIS GROSS)	Nm(kgfm)/rpm	430 (44) / 1,400	
	BORE & STROKE	mm	104 x 118	
	FUEL INJECTION SYSTEM		Electronic Control Commonrail Type	
	AIR INTAKE SYSTEM		Turbo Charged Intercooled, Stack Type	
MAX. ENGINE SPEED	rpm	3,100		
CLUTCH	TYPE		Dry Single Plate, Diaphragm Type with Damper Spring	
	DIAMETER	mm	325	
TRANSMISSION	MODEL/NO. OF SPEED		RE61 / Manual 6-Speed	
	TYPE		Six (6) Forward and One (1) Reversed, with Overdrive	
	RATIO (1st - TOP)		6.370 / 0.703	
AXLE	FRONT	TYPE	Reversed Elliot, "I" Section Beam	
		CAPACITY	kg	3,100
	REAR	TYPE	Full Floating, Single Reduction, Single Speed by Hypoid Gearing	
		CAPACITY	kg	5,500
BRAKE	SERVICE BRAKE TYPE		Hydraulic System with Ventilated Disc for Front Wheels and Dual Two (2) Leading Shoes For Rear Wheels	
	SERVICE BRAKE CONTROL		Vacuum Servo Hydraulic, Dual Circuits and Anti-lock Braking System (ABS)	
	PARKING BRAKE TYPE		Mechanical, Internal Expanding, Acting on Transmission Output Shaft	
	EXHAUST BRAKE TYPE		Electric -Vacuum Actuator with Valve in Exhaust Pipe	
SUSPENSION	FRONT	TYPE	Semi Elliptic Leaf Spring with Dual Acting Shock Absorber and Stabilizer	
	REAR	TYPE	Semi Elliptic Main and Auxiliary Leaf Spring with Dual Acting Shock Absorber	
FRAME	FRAME WIDTH	mm	840	
	HEIGHT x WIDTH x THICKNESS	mm	210 x70 x5.0	
CABIN	TILTING		Mechanical Type	
	STEERING		Telescopic & Tilt Steering Column with Locking Device, Recirculating Ball with Hydraulic Booster, Integral Type	
	POWER WINDOW		Equipped	
	CENTRAL LOCKING		Equipped	
	SEAT BELT		Equipped	
WHEELS & TIRES	WHEEL TYPE		6 Stud Disc Wheel	
	RIM SIZE		17.5 x 6.00GS	
	TIRE SIZE		215/75 R 17.5 - 12PR	
ELECTRICAL	TYPE		24V, Negative Earth	
	BATTERIES		12V x 2 , Series Connection	
	ALTERNATOR CAPACITY		24V - 60 Amps	
FUEL TANK CAPACITY	L		100	
PERFORMANCE				
G.V.W Rating	kg		7,500	
PERFORMANCE	MAX SPEED	km/h	100 (Speed Limiter)	
	GRADEABILITY	(tan Ø) %	51.5	
TRANSMISSION RATIO	MODEL		RE61	
	1st		6.370	
	2nd		3.870	
	3rd		1.913	
	4th		1.461	
	5th		1.000	
	6th		0.703	
	REVERSE		5.926	
REAR AXLE	MODEL		SH12-1	
	RATIO		5.125	
DIMENSION & MASS				
CHASSIS MASS (with std tools set & spare tire)	FRONT AXLE	kg	1,875	
	REAR AXLE	kg	1,025	
	TOTAL	kg	2,900	
DIMENSION	WHEELBASE	WB	mm	3,800
	OVERALL LENGTH	OL	mm	6,505
	OVERALL WIDTH	OW	mm	2,125
	OVERALL HEIGHT	OH	mm	2,335
	CAB TO AXLE CENTER	CA	mm	2,120
	FRONT OVERHANG	FOH	mm	1,135
	REAR OVERHANG	ROH	mm	1,570
	FRONT TREAD	FT	mm	1,655
	REAR TREAD	RT	mm	1,660
	TURNING RADIUS (ON TIRE)		mm	6,500
	SEATING CAPACITY			7



HINO MOTORS SALES (MALAYSIA) SDN BHD (187863-U)

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