



HINO VEHICLE TECHNICAL SPECIFICATIONS

AFM Code	HNGH51927MLSC421	Cabin Type	Standard Cab
Katashiki	GH8JR7A-PG4	Application	General
Model Description	500 Series GH 1927 (4x2) Euro 4	Seating Capacity	1 + 2
Model Year	2021	Country of Origin	Japan

ENGINE (DIESEL)

Model	J08E-WE
Air Intake	Turbo
Euro Emissions	Euro 4
Displacement	cc 7684
No Cylinders	6
Engine Power	ps 265 PS @ 2,500 RPM
Engine Torque	N.m. 804 N.m @ 1,500 RPM



WEIGHTS

Kerb Weight		
Total	kg	5,600
Front	kg	3,345
Rear	kg	2,255
Gross Vehicle Mass		
Total	kg	19,000
Front Axle	kg	7,500
Rear Axle	kg	11,500
Payload on Chassis	kg	13,400
Gross Combined Mass	kg	-

GEARBOX

Model	MX06
Type	Manual
No of Gears	6 + 1
Rear axle Gear ratio	6.428

PERFORMANCE

Max. Speed	km/h	114
Gradeability	deg.	32.3
Turning Radius		
Curb to Curb	m	10.6
Wall to Wall	m	11.4
Fuel Tank Capacity	l	200

DIMENSIONS

Wheelbase	mm	5,830
Overall Length	mm	9,935
Cabin Width	mm	2,490
Overall Height	mm	3,340
Ground Clearance	mm	265
Front Tread	mm	2,030
Rear Tread	mm	1,835
Rear Chassis Height	mm	1,100
Rear Overhang	mm	2,825
Rear Axle Width	mm	2,460
Cab to Frame end	mm	7,545

ADDITIONAL OPTIONS

Audio with Bluetooth	No
Power Windows	Yes
Central Lock	Yes
SRS Airbag (Driver+Passenger)	No
Fog lamp	Yes
Factory fitted Air conditioner	Yes

CHASSIS, BRAKES & TIRES

Frame Width	mm	840
Frame Section	mm	277 x 80 x 8.0
Service Brakes		
Type		Full Air dual circuit
Front		Drum (410x150 mm)
Rear		Drum (410x220 mm)
Anti Lock Brakes (ABS)		Yes
Parking Brake		Spring brake
Exhaust Brake		Yes
Alternator		24V - 90A
Number of Axles		2
Traction Type		4 x 2
Number of Wheels		6 + 1 Spare
Tire Size		F 315/80R22.5 /R 12R22.5
Tube/Tubeless		Tubeless

FIFTH WHEEL

5th Wheel Height	mm	0
5th Wheel Capacity	kg	0
Kingpin	mm	0
Front Fitting Radius	mm	0
Lower Fitting Radius	mm	0

