

ISUZU-NPS71L

4x4 TRUCK (REAR DUAL TYRE)

IDEALLY ENGINEERED FOR
HILLY AREAS & DESERTS



ROUGH & TOUGH



GANDHARA
INDUSTRIES LIMITED

ISUZU-NPS71L

4x4 TRUCK (REAR DUAL TYRE)

DIMENSIONS

Wheel Base	(WB)	mm	3,400
Overall Length	(OAL)	mm	5,955
Overall Width	(OW)	mm	1,995
Overall Height	(OH)	mm	2,480
Tread Front	(AW)	mm	1,680
Tread Rear	(CW)	mm	1,525
Overhang Front	(FOH)	mm	1,065
Overhang Rear	(ROH)	mm	1,490
Cabin to Axle	(CA)	mm	2,790
Cabin to Rear End	(CE)	mm	4,250
Ground Clearance	(HH)	mm	210
Turning Radius		m	6.40

WEIGHT & CAPACITIES

Gross Vehicle Weight	Kg	7,200
Curb Weight	Kg	6,675
Payload	Kg	4,525

ENGINE

Model	4HG1
Type	4 Cycle, Direct Injection, Water Cooled, OHC
Displacement (cc)	4570 cc
Max. Output PS (kW) / rpm	121 PS (89 kW) / 3200 rpm
Torque Kg-m (Nm) / rpm	31 Kg-m (304 Nm) / 1600 rpm
Bore x Stroke	115 x 110 mm
Compression Ratio	19

CLUTCH

Type	Dry single plate with cushioning spring, hydraulic control
Size	300 mm

TRANSMISSION

Model	MYY5T
Type	Manual (5+1), Over Drive
Gear Ratios	1st 5.315
	2nd 3.053
	3rd 1.655
	4th 1.000
	5th 0.721
	Rev 5.068
Final Gear Ratio	6.142

AXLE

Front Axle	Hypoid, Banjo Full Floating
Rear Axle	Hypoid, Banjo Full Floating

SUSPENSION

Front & Rear	Semi elliptical alloy steel leaf springs, shackle type, hydraulic double acting telescopic shock absorbers
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BRAKES

Service	Hydraulic dual circuit with vacuum servo
Auxiliary	Exhaust brake, Electropneumatic control
Parking	Mechanical expanding type at rear of transmission

STEERING

Type	Power Steering, recirculating ball nut type
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TYRES

Tyre Size	7.50 - R16 (standard) 8.25 - R16 (optional)
No. of Tyres	7 including one spare tyre.

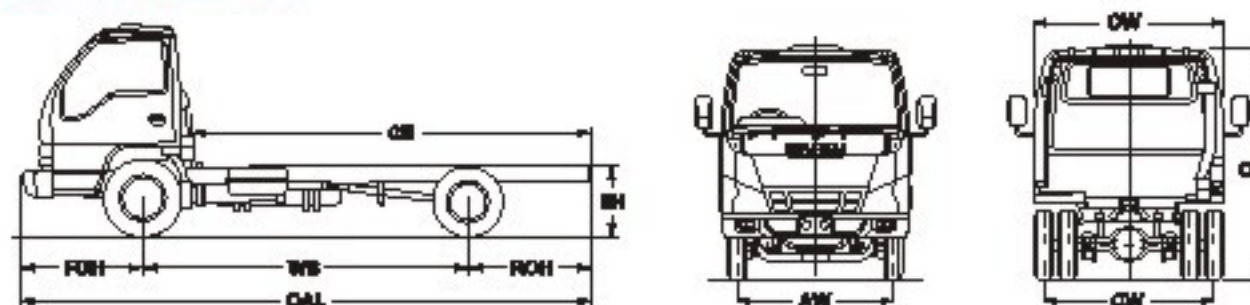
FUEL TANK

Capacity	100 Liters
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ELECTRICAL SYSTEM

Battery	2 x 12 V (70 AH)
Generator	24 V / 50 A

Schematic Diagram



Dumper



Ambulance



Ladder Truck



Tanker



Road Sweeper



Crane Cargo



Troops Carrier



Wrecker



HEAD OFFICE

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AUTHORIZED '3S' DEALERS

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