



ISUZU NQR 90

Manufactured by Anadolu Isuzu
The one and only "Isuzu Manufacturing Management (IMM)" certified Isuzu factory in Europe.

TECHNICAL SPECIFICATIONS

DIMENSIONS (mm)				
A - Wheelbase	3365	3365	3815	3815
B - Maximum Length	6123	6123	6773	6773
C - Front Overhang	1128	1128	1128	1128
D - Rear Overhang	1630	1630	1830	1830
E - Front Axle Body Start Point Distance	725	725	725	725
F - Usable Frame Length	4270	4270	4920	4920
G - Body Width	2040	2040	2040	2040
H - Maximum Height	2275	2275	2275	2275
K - Maximum Width	2129	2129	2129	2129
L - Rear Track Width	1650	1650	1650	1650
M - Front Track Width	1746	1746	1746	1746
N - Chasis Height	850	850	850	850
Chasis Width	850	850	850	850
WEIGHTS (kg)				
Gross Vehicle Weight, GVW	9500	9500	9500	9500
Curb Weight*	3230	3265	3270	3305
Pay Load Capacity	6270	6235	6230	6195
Front Axle Capacity	3400	3400	3400	3400
Rear Axle Capacity	6600	6600	6600	6600
ENGINE				
Model	4HK1 - Euro VI (OBD-C)	4HK1 - Euro VI (OBD-C)	4HK1 - Euro VI (OBD-C)	4HK1 - Euro VI (OBD-C)
Maximum Power	190 PS (140 kW) @ 2,600 rpm	190 PS (140 kW) @ 2,600 rpm	190 PS (140 kW) @ 2,600 rpm	190 PS (140 kW) @ 2,600 rpm
Maximum Torque	510 Nm @ 1,600 rpm	510 Nm @ 1,600 rpm	510 Nm @ 1,600 rpm	510 Nm @ 1,600 rpm
Cylinders, Displacement	4 cylinders, 5193 cc	4 cylinders, 5193 cc	4 cylinders, 5193 cc	4 cylinders, 5193 cc
Type	Commonrail Turbo Diesel Intercooler		Commonrail Turbo Diesel Intercooler	
TRANSMISSION				
Model	ISUZU MZZ6F	ISUZU MZZ6F	ISUZU MZZ6F	ISUZU MZZ6F
Type, Number of Gears	Manual, 6 forward - 1 reverse	Semi-automatic, 6 forward - 1 reverse	Manual, 6 forward - 1 reverse	Semi-automatic, 6 forward - 1 reverse
Final Gear Ratio	4,777	4,777	4,777	4,777
PERFORMANCE				
Maximum Speed (km/h)	99	99	99	99
Gradeability (%)	37	37	37	37
Turning Radius (mm)	6915	6915	7635	7635
SUSPENSIONS				
Front Suspension	Mechanical suspension with leaf spring		Mechanical suspension with leaf spring	
Rear Suspension	Mechanical suspension with leaf spring		Mechanical suspension with leaf spring	
BRAKE SYSTEM				
Front / Rear	Disc Brakes		Disc Brakes	
Brake System	Full air brake, Double Circuit, Automatic brake adjuster ABS, ESC, ASR and EBL (Electronic Brake Levelling) LDWS and AEBS		Full air brake, Double Circuit, Automatic brake adjuster ABS, ESC, ASR and EBL (Electronic Brake Levelling) LDWS and AEBS	
Auxiliary Brake	Exhaust Brake		Exhaust Brake	
Park Brake	Effective at rear brakes		Effective at rear brakes	
ELECTRICAL SYSTEM				
Battery	2x12V - 90Ah		2x12V - 90Ah	
Generator	24V 80A (1.92kW)		24V 80A (1.92kW)	
Starter	24V - 4,5kW		24V - 4,5kW	
OTHER				
Front/Rear Tyres	225/75R17,5	225/75R17,5	225/75R17,5	225/75R17,5
Passenger Capacity	2 passengers + 1 driver		2 passengers + 1 driver	
Clutch	Hydraulic Assisted, Ø325		Hydraulic Assisted, Ø325	
Fuel Tank (lt)	100	100	100	100
AdBlue Tank (lt)	16,5	16,5	16,5	16,5

*Curb weight include driver (75 kg), all liquids full, fuel tank 90% full. Weights may change based on options.

TECHNICAL SPECIFICATIONS

NQR 90 4400

NQR 90 4400

DIMENSIONS (mm)

A - Wheelbase	4475	4475
B - Maximum Length	7953	7953
C - Front Overhang	1128	1128
D - Rear Overhang	2350	2350
E - Front Axle Body Start Point Distance	725	725
F - Usable Frame Length	6100	6100
G - Body Width	2040	2040
H - Maximum Height	2275	2275
K - Maximum Width	2129	2129
L - Rear Track Width	1650	1650
M - Front Track Width	1746	1746
N - Chassis Height	850	850
Chassis Width	850	850

WEIGHTS (kg)

Gross Vehicle Weight, GVW	9500	9500
Curb Weight*	3300	3335
Pay Load Capacity	6200	6165
Front Axle Capacity	3400	3400
Rear Axle Capacity	6600	6600

ENGINE

Model	4HK1 - Euro VI (OBD-C)	4HK1 - Euro VI (OBD-C)
Maximum Power	190 PS (140 kW) @ 2,600 rpm	190 PS (140 kW) @ 2,600 rpm
Maximum Torque	510 Nm @ 1,600 rpm	510 Nm @ 1,600 rpm
Cylinders, Displacement	4 cylinders, 5193 cc	4 cylinders, 5193 cc
Type	Commonrail Turbo Diesel Intercooler	

TRANSMISSION

Model	ISUZU MZZ6F	ISUZU MZZ6F
Type, Number of Gears	Manual, 6 forward - 1 reverse	Semi-automatic, 6 forward - 1 reverse
Final Gear Ratio	4,777	4,777

PERFORMANCE

Maximum Speed (km/h)	99	99
Gradeability (%)	37	37
Turning Radius (mm)	8735	8735

SUSPENSIONS

Front Suspension	Mechanical suspension with leaf spring
Rear Suspension	Mechanical suspension with leaf spring

BRAKE SYSTEM

Front / Rear	Disc Brakes
Brake System	Full air brake, Double Circuit, Automatic brake adjuster ABS, ESC, ASR and EBL (Electronic Brake Levelling) LDWS and AEBS Exhaust Brake Effective at rear brakes

Auxiliary Brake
Park Brake

ELECTRICAL SYSTEM

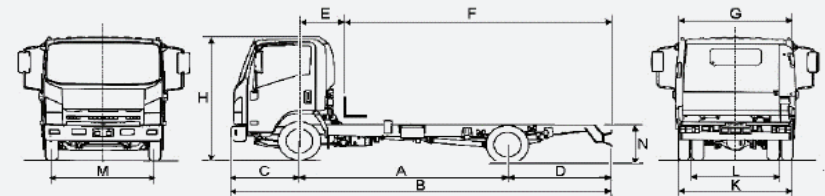
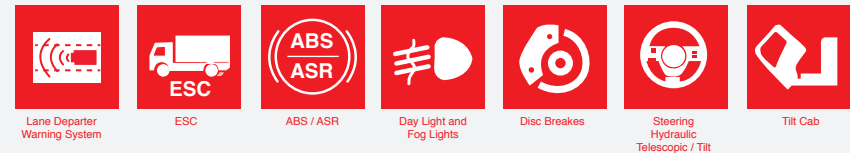
Battery	2x12V - 90Ah
Generator	24V 80A (1.92kW)
Starter	24V - 4,5kW

OTHER

Front/Rear Tyres	225/75R17,5	225/75R17,5
Passenger Capacity	2 passengers + 1 driver	
Clutch	Hydraulic Assisted, Ø325	
Fuel Tank (lt)	100	100
AdBlue Tank (lt)	16,5	16,5

EQUIPMENTS

ABS, ASR, ESC	S
LDWS - Lane Departure Warning System	S
Trip Computer	S
Front/Rear Fog Lights	S
Day Light	S
Power Windows	S
Electric Head Light Levelling	S
Immobilizer	S
Hydraulic Steering	S
Steering Lock	S
AM/FM CD Radio Player	-
Adjustable Driver Seat	S
Towing hook (Front)	S
EGR - Exhaust Gas Recirculation	S
Dry Type Air Filter	S
Remote Control Central Lock	S
Locking Fuel Cap	S
Seat Belts - 3 Units	S
Ceiling Shelf	S
Seat Back Tray	S
PTO Preparation - Transmission Slide	-
Digital Tacograph	S
Air Conditioning	-
ADR Package	-
TS EN 1501-1:2011 Garbage Truck Preparation	-



Anadolu Isuzu Otomotiv Sanayi ve Ticaret A.Ş. reserves the right to make changes in the specifications and the design of the products without prior notice. Some data may refer nominal values.

*Curb weight include driver (75 kg), all liquids full, fuel tank 90% full. Weights may change based on options.

S: Standard Opt: Optional

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ANADOLU GROUP