All New Euro 5 NQ R 8.5T Spec Sheet

Fea	tures/Model	NQR90KMB5
Weight	GVW kg	8,500
	Chassis Weight kg	2,800
	Front / Rear kg	Front 1,735/ Rear 1,065
Size	Overall Length mm	6,677
	Overall Width mm	2,195
	Overall Height mm	1,785*
	WheelBase mm	3,815
	Track (Front) mm	1,896
	(Rear) mm	1,650
	Ground Clearance mm	180*
Engine	Type 4HK1E5C	Direct injection 4 cycle water cooler 4 cylinder(OHC) common rail diesel engine with turbo(VGS) and Intercooler , EGR , Catalyst and DPD
	Displacement c.c.	5,193
	Max. Output PS/rpm(Net)	190/2,600
	Max. Torque N-m/rpm(Net)	513(≒ 52.3kg-m)/1600~2600
	Compression ratio	17.5
	Fuel Tank Capacity L	100
Transmission	Type (MZZ6U)	Manual, 6 forward 1 reverse
	Gear Ratio	6.369 / 3.767 / 2.234 / 1.442 /1.000 / 0.782 / R 6.369
	Final Gear Ratio	4.777
Clutch		Dry Single-Plate , Hydraulic operated
Performance	Max. Speed km/h	112
	Gradeability tan θ%	43
	Min. Turning Radius m	7.1
Suspension	Front / Rear	Half elliptic leaf spring with Hydralic buffer and Anti-roll bar
Electric	Battery V/AH	12/110
	Generator V/A	24/80
Brake	Service Brake	Full Air , Dual Circuit , ABS with Exhaust brake
	Туре	Front Drum / Rear Drum
Tire	Front / Rear	215/75R17.5

 $^{1.} This\ catalog\ is\ for\ reference\ only\ ,\ specifications\ in\ kind\ prevail\ .\ 2. TTM\ reserve\ the\ right\ to\ change\ specifications\ without\ prior\ notice\ .$





