

Series			BUS																
Class			NPR		NQR			MR190	MS190	MT134									
Representative Model			NPR71K	NPR71K	NQR71L	NQR75M	NQR75L	MR190	MS190	MT134Q AOH	MT134S AOH	MT134Q F/Air	MT134S F/Air						
GVW (ton)			7.0		8.5			10.0	11.0	14.5									
Driving system			4x2																
Steering Position			LHD/RHD			LHD	RHD	LHD/RHD											
Reference Seating Capacity			26		30			36	39	45	49	45	49						
Recommended Body Type			MID DOOR					TOP (FRONT) DOOR											
Cab type *)			CAB-LESS	SKELETON CAB	CAB-LESS	SKELETON CAB		CAB-LESS											
Engine			4HG1		4HK1-TCN			4HK1-TCC	4HK1-TCS	6HK1-TCN									
Displacement			4570cc		5193cc			7790cc											
Power PS @ rpm			115 @ 3200		150 @ 2600			190 @ 2600	210 @ 2600	240 @ 2400									
kW @ rpm			85 @ 3200		110 @ 2600			140 @ 2600	154 @ 2600	177 @ 2400									
Torque kgm @ rpm			29.7 @ 1600		41.0 @ 1600			52 @ 1600	65 @ 1600	72 @ 1450									
Nm @ rpm			291 @ 1600		402 @ 1600			510 @ 1600	637 @ 1600	706 @ 1450									
Generator Standard			24V-50A		24V-50A			24V-60A	24V-90A	24V-60A									
Option			24V-80A		24V-80A			24V-90A	-	24V-90A									
Clutch Type			Dry single plate																
Power Assist			Equipped																
Diameter (mm)			300		325			350		380									
Transmission Speed			5-speed		6-speed			6-speed											
Type			MYY-5T		MYY-6S			MZZ6W	MZW6P										
Gear Ratio			5.315 / 3.053 / 1.665 / 1.000 / 0.721 / Rev. 5.068		5.979 / 3.434 / 1.862 / 1.297 / 1.000 / 0.759 / Rev. 5.701			6.369 / 3.767 / 2.385 / 1.442 / 1.000 / 0.720 / Rev. 6.369	6.615 / 4.095 / 2.358 / 1.531 / 1.000 / 0.722 / Rev. 6.615										
1st / 2nd / 3rd / 4th / 5th / (6th) / Reverse																			
Final Gear Diameter (mm)			320		368			394											
Gear Ratio Standard			6.142		5.857			5.857	5.125	5.571									
Option			-		6.142			6.143 / (5.571 for 235/75R17.5)	4.875	5.125 / 5.857 / 6.143									
Brake Service			Hydraulic w/VAC		Hydraulic w/HBB			Air Over Hydraulic				Full Air w/ABS							
Parking			Drum brake acting on transmission output shaft																
Auxiliary Brake			Exhaust Brake																
Steering Power steering			Equipped																
Axle Capacity			3,100		3,600			3,600	4,100	6,300									
Front (kg)			6,600		7,700			9,200											
Rear (kg)																			
Suspension			Semi-elliptical leaf spring					Semi-elliptical leaf spring with stabilizer											
Type			Semi-elliptical leaf spring					Semi-elliptical leaf spring [OPT. with stabilizer]											
Frame Width			850		840			850											
Side rail			216 x 70 x 6		225 x 70 x 6.0+4.5			254 x 85 x 8.0+4.5											
Tire size Standard			7.50R-16-10		7.50R-16-14			8.25R16-14	235/75R17.5	10.00R20-16									
Option			-		-			235/75R17.5	-	11R22.5-14/16									
Fuel Tank Capacity (liter)			100					200											
Dimension & Mass																			
Wheelbase (mm) WB			3,815		4,175			4,475		4,175		4,700		5,500	6,000	5,500	6,000		
Overall Length (mm) OAL			6,635		7,325			7,785		7,325		8,300		8,580	10,550	11,450	10,550	11,450	
Rear Axle Width (mm) BW					2,125			2,155		2,165		1,820							
Overall Height (mm) OH			-		2,265			-		2,275		2,100		2,070	2,075	2,080	2,075	2,080	
Front Overhang (mm) FOH			1,152		1,110			1,152		1,080		1,100		1,380	2,050				
Rear Overhang (mm) ROH			1,710		1,710			2,070		2,230		2,070		2,500		3,000	3,400	3,000	3,400
Front Tread (mm) AW					1,680			1,795		1,790		1,980							
Rear Tread (mm) CW					1,650			1,660		2,435									
Chassis Rear end Height (mm) EH					830			925		890		1,005							
Rear Ground Clearance (mm) HH					180			225		185		255							
Chassis Mass (kg)			2,415		2,545			2,545		2,775		2,745		3,030	3,095	4,590	4,660	4,595	4,670

*) The CAB-LESS shall mean a bus chassis excluding a cabin. There are some temporarily structures installed on the bus chassis such as a simple floor panel, a steel driver's seat and a provisional structure to support a meter cluster.

The SKELETON CAB consists of cab excludes windshield, doors, passenger seat, center seat, back panel trim, sun visor, front bumper, and radiator grille.