

# All New Euro 5 **NPR 7.5 T** Spec Sheet

Features/Model			NPR75FM5( MT)/NPR75FA5( AMT )	NPR75HM5( MT)/NPR75HA5( AMT )	NPR75KM5( MT)/NPR75KA5( AMT )
Weight	GVW	kg	7,500		
	Chassis Weight	kg	2,680 ( MT ) / 2,715 ( AMT )	2,715 ( MT ) / 2,750 ( AMT )	2,745 ( MT ) / 2,780 ( AMT )
	Model		Short Axis , Luxury High Cab	Mid Axis , Luxury High Cab	Long Axis , Luxury High Cab
	Number of passengers		3		
Size	Overall Length	mm	5,135	5,985	6,635
	Overall Width	mm	2,115		
	Overall Height	mm	2,275		
	WheelBase	mm	2,765	3,365	3,815
	Track	(Front) mm	1,680		
		(Rear) mm	1,650		
	Ground Clearance	mm	161		
Engine	Type	4HK1E5N	Direct injection 4 cycle water cooler 4 cylinder(OHC) common rail diesel engine with turbo(VGS) , EGR , Catalyst and DPD		
	Displacement	c.c.	5,193		
	Max. Output	PS / rpm (Net)	155/2,600		
	Max. Torque	N-m / rpm (Net)	419(≒ 42.8kg-m) /1,600~2,600		
	Compression ratio		17.5		
	Fuel Tank Capacity	L	100		
Transmission	Type		6 forward , 1 reverse		
	Gear Ratio		5.979 / 3.434 / 1.862 / 1.297 / 1.000 / 0.759 / 5.701		
	Final Gear Ratio		4.3		
Clutch			Dry Single-Plate Hydraulically Operated(MT) / Wet Multi-Plate Hydraulically Operated(AT)		
Performance	Max. Speed	km / h	115		
	Gradeability	tan θ %	39		
	Min. Turning Radius	m	5.1	6.3	7.1
Suspension	Front / Rear		Half elliptic leaf spring with Hydralic buffer		
Electric	Battery	V / AH	12 / 69 x 2		
	Generator	V / A	24 / 90		
Brake	Service Brake		Hydraulic , Dual Circuit , with Exhaust Brake and ABS		
	Type		Front Drum / Rear Drum		
Tire	Front / Rear		215 / 75R17.5		
Others	Drive Cab		Convertible		
	Air Conditioner		Cold and Heat		

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

	OAL	WB	FOH	ROH	CA	CE	AW	EH	HH
NPR75FM5 NPR75FA5	5,135	2,765	1,110	1,260	2,192	3,452	1,680	800	161
NPR75HM5 NPR75HA5	5,985	3,365	1,110	1,510	2,792	4,302	1,680	800	161
NPR75KM5 NPR75KA5	6,635	3,815	1,110	1,710	3,242	4,952	1,680	800	161

