

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

Features/Model		NPR75FM5(AT)/NPR75FA5(AMT)	NPR75HM5(AT)/NPR75HA5(AMT)	NPR75KM5(AT)/NPR75KA5(AMT)		
Weight	GVW	kg	7,500			
	Chassis Weight	kg	2,680 (AT) / 2,715 (AMT)	2,715 (AT) / 2,750 (AMT)	2,745 (AT) / 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

