

# All New Euro 5 **NLR3.49T** Spec Sheet

Features/Model		NLR85EM5( MT )/NLR85EA5( AMT )	NLR85FM5( MT )/NLR85FA5( AMT )	NLR85HM5( MT )/NLR85HA5( AMT )	
Weight	GVW	kg 3,490			
	Chassis Weight	kg 2,040 ( MT ) / 2,075 ( AMT )	kg 2,070 ( MT ) / 2,105 ( AMT )	kg 2,120 ( MT ) / 2,155 ( AMT )	
	Model	Short Axis , Luxury High Cab	Mid Axis , Luxury High Cab	Long Axis , Luxury High Cab	
	Number of passengers	3人			
Size	Overall Length	mm 4,735	mm 5,185	mm 6,035	
	Overall Width	mm 1,815	mm 1,855	mm 1,855	
	Overall Height	mm 2,160			
	WheelBase	mm 2,480	mm 2,750	mm 3,350	
	Track	(Front)	mm 1,475		
		(Rear)	mm 1,240	mm 1,425	mm 1,425
Ground Clearance	mm 190				
Engine	Type	4JJ1E5N Direct injection 4 cycle water cooler 4 cylinder(DOHC) common rail diesel engine with turbo(VGS) , EGR , Catalyst and DPD			
	Displacement	c.c. 2,999			
	Max. Output	PS / rpm (Net) 150/2,800			
	Max. Torque	N-m / rpm (Net) 375(≒ 38.3kg-m) /1,600~2,800			
	Compression ratio	17.5			
	Fuel Tank Capacity	L 75	L 100	L 100	
Transmission	Type	5 forward , 1 reverse			
	Gear Ratio	5.315 / 3.053 / 1.655 / 1.000 / 0.721 / R 5.068			
	Final Gear Ratio	4.1			
Clutch	Dry Single-Plate Hydraulically Operated(MT) / Wet Multi-Plate Hydraulically Operated(AMT)				
Performance	Max. Speed	km / h 125			
	Gradeability	tan θ % 73			
	Min. Turning Radius	m 5.1	m 5.6	m 6.8	
Suspension	Front / Rear	Half elliptic leaf spring with Hydraulic buffer			
Electric	Battery	V / AH 12 / 52 x 2			
	Generator	V / A 24 / 90			
Brake	Service Brake	Dual Circuit , Vacuum Suspended Hydraulically with Exhaust Brake and ABS			
	Type	Front Disk / Rear Drum			
Tire	Front / Rear	195 / 75R16			
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
NLR85EM5	4,735	2,480	1,110	1,145	1,770	2,915	1,475	715	190
NLR85EA5									
NLR85FM5	5,185	2,750	1,110	1,325	2,040	3,365	1,475	755	190
NLR85FA5									
NLR85HM5	6,035	3,350	1,110	1,575	2,640	4,215	1,475	755	190
NLR85HA5									

