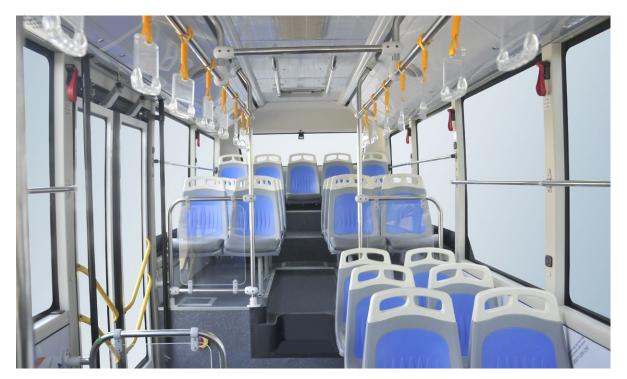
THACO AUTO

THACO CITY BUS



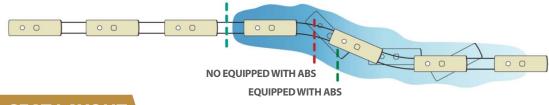




The spacious passenger compartment, with good soundproofing, helps customers get the most comfortable feeling

ABS (ANTI – LOCK BRAKE SYSTEM)

Ensuring the safety when braking suddenly, especially in rainy conditions and to avoid obstacles. ABS operates to minimize sliding friction



SEAT LAYOUT

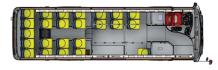


THACO GARDEN 79CT (40 SEATS)

17 seats, 18 stands, 04 priority seats, 01 wheelchair seat



THACO GARDEN 79CT (40 SEATS) 25 người ngồi + 15 người đứng



THACO GARDEN 79CT (47 SEATS) 25 seats + 22 stands



The ceiling uses high-grade Aluminum materials, arranged 02 rows of LED lights along the car



Firm and aesthetic passenger handles



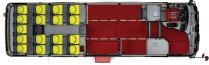
Spacious cockpit space, creating a comfortable for the driver



Imported passenger equipped with soft seat cushion for passengers



The doors opens and closes with electrically controlled pneumatic. Large size makes it convenient for rotating passengers. The floor is designed according to public bus standards, requires just one step to access



THACO GARDEN 79CT (55 SEATS)



THACO MEADOW 89CT (60 SEATS) 24 seats + 36 stands

SPECIFICATION

		THACO GARDEN 79CT (equipped with wheelchair seat)	THACO GARDEN 79CT	THACO MEADOW 89CT			
DIMENSION							
Overall dimension (LxWxH)	mm	7.945 x 2.210 x 3.105	7.945 x 2.210 x 3.105	8.950 x 2.300 x 3.150			
Front tread	mm	1.826	1.826	1.918			
Rear tread	mm	1.705	1.705	1.775			
Wheelbase	mm	3.800	3.800	4.300			
Min. Ground Clearance	mm	125	165	145			
WEIGHT							
Curb weight	kg	6.350	6.250	7.450			
Max. Weight	kg	9.135	8.850	11.350			
Seat capacity	Seater	40 (21 seats + 18 stands + 1 wheelchair seat)	40 (25 seats + 15 stands)	60 (24 seats + 36 stands)			
CHASSIS		THACO					
ENGINE							
Brand		WP4.1NQ170E40		WP4.6NQ220E40			
Туре		Diesel, 4-stroke, 4-cylinder in-line, turbocharger					
Displacement	СС	4.088		4.580			
Bore x stroke	mm	105x118		108x125			
Max. Power/rpm	Ps	170 (Ps)/2.600		220 (Ps)/2.300			
Max. torque/rpm	Nm	600 (N.m)/1.300÷1.900		800 (N.m)/1.200÷1.900			
TRANSMISSION							
Clutch		1 disc dry friction, hydraulic drive, pneumatic-assisted		1 disc dry friction, hydraulic drive, pneumatic-assisted			
Gearbox		Mechanic, manual transmission, 05 forward, 01 reverse		Mechanic, manual transmission, 05 forward, 01 reverse			
Ratiot		ih1 = 6,68; ih2 = 4,05; ih3 = 2,44; ih4 = 1,54; ih5 = 1,00; iR = 6,95		ih1 = 6,72; ih2 = 4,03; ih3 = 2,42; ih4 = 1,54; ih5 = 1,00; iR = 6,16			
Tỷ số truyền cuối		4.11	4.11	4.33			
STEERING SYSTEM							
		Recirculating ball with hydraulic assist					
BRAKING SYSTEM							
Main brake		Front disc brake, rear drum brake, dual air drive					
Parking brake		Drum brake, pneumatic, accumulator spring, impact on rear wheels					
Auxiliary brake		Exhaust brake, ABS					
SUSPENSION							

Main brake		Front disc brake, rear drum brake, dual air drive						
Parking brake		Drum brake, pneumatic, accumulator spring, impact on rear wheels						
Auxiliary brake		Exhaust brake, ABS						
SUSPENSION								
Front		2 air suspension and 2 shock absober						
Rear		4 air suspension and 4 hydraulic absober, stabilizers bar						
TIRE		225/90R17.5/Dual 22	5/90R17.5	17.5 245/70R19.5/Dual 245/70R19.5				
DYNAMICS PERFORMANCE								
Gradeability	%	38.7	40.1	54				
Min. Turning radius	m	7.4	7.4	9.5				
Max. Speed	km/h	95	95	90				
Fuel Tank Capacity	Liter	110	110	120				

Images may differ from the actual product, specifications are subject to change without notice.

THACO AUTO

THACO AUTO CO., LTD

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THACO BUS PLANT

The largest bus plant in Southeast Asia equipped with modern technology and production lines