

Name		FAW	29 SEATER	CA683ID90-2	Name		FAW	29 Seat	CA683ID90-2	
Specification					Specification					
Weight	GVM (Chassis weight) (kg)		3830		Engine	Model		CA4DE2-19		
	GCM (Gross weight) (kg)		6940			type		4 cylinder in line, 4 stroke, turbocharged, EURO IT		
	Weight Distribution	Unload	Front axle (kg)	2390		Max Power	96/2500			
		Full Load	Rear axle (kg)	2080			Max torque	390/1400-1600		
Dimensions	Wheel base (mm)		1800		Clutch			DSΦ 350 (mm) single plate,dry type,diaphragm spring pressing, hydraulic and air operating		
	Track	Front wheel (mm)		1740						
		Rear wheel (mm)								
	Overall dimension LxWxH (mm)		6992X2490X3560		Transmission	Model		CA5-48 Mechanical type,5 forward speeds		
Front/rear overhung (mm)		1232/1850		Control type						
Performance	Height of frame up surface (mm)	Front axle		Front axle		Rear Axle		reduction ratio		
		Rear axle								
Performance	Min. ground clearance (mm)	Front axle		Rear axle		reduction ratio		Single reduction		
		Rear axle								
Performance	Passage angle (full load)		Approach angle	22	Steering Gear		power steering gear ang cerculating ball steering gear, ratio 20,48			
			Departure angle	14						
Performance	Max. gradeability		21%		Brake system		Front and rear indenant dual return cirquit air brake system with relay value, four-way value,quick release value,air dryer			
	Max. braking distance (30km/h)		5.10m							
Performance	Min turning duameter		13.7		Suspension					
	Max speed (km/h)		106							
Performance	Fuel consumption (L)		16(g/(kW.h)215)		Frame		237x75x7 (mm) width 860mm			
					Wheel and tyre		8.25-16	6.5-16		
				alternator		1500W	2kW, 28V, 70A			
				other						