

FAW PANTHER 6W CAB CHASSIS



Type		14FT	17FT	20FT
Design Code		Q01AK33WXWDL56	Q01AK39WXWDL30	Q01AK47WXWDL32
Platform		PANTHER		
Cabin		Radio with USB, 2 Speakers, Manual Aircon, Electric Doors and Windows / Central Lock, Multi-functional Steering Wheel		
Weight	Curb Weight	3,500 kg	4,000 kg	4,500 kg
	Payload (kg)	5,000 kg	5,500 kg	6,000 kg
	Actual GVW (kg)	8,500 kg / 4,200 kg	9,500 kg / 4,200 kg	10,500 kg / 4,200 kg
Dimensions	Overall Dimension (mm)	5998 x 2470 x 2405	6998 x 2470 x 2470	7570 x 2470 x 2475
	Body Size	14 ft	17 ft	20 ft
	Wheelbase	3300 mm	3900 mm	4200 mm
Performance	Max. Speed	102 km/h		
Engine	Brand	CUMMINS		
	Model	ISF3.8S5154		
	Type	Common Rail + SCR		
	Power	154 HP		
	Displacement	3.8 L		
	Max. torque	500 N.m / 1200~1900 rpm		
Transmission	Brand	WLY		
	Model	6GS55 (Aluminum Gearbox)		
	Gear Shift	Manual 6 Speed		
	Ratio	i1: 6.2, i2: 3.291, i3: 2.03, i4: 1.37, i5: 1, i6: 0.78, Reverse: 5.68		
Clutch	Brand	-		
	Diameter	φ350		
Brakes	Type	Full Air Brake System, Split Pneumatic Circuit w/ ABS		
	Park brake	Air-cut Brake		
	Auxiliary brake	Exhaust Brake		
Chassis	Type	Side Rails, Punched and Riveted Construction, 216*75*6		
Suspension	Front Suspension	Front 3 Parabolic	Front 3 Parabolic w/ Shock Absorbers	
	Rear Suspension	Rear 10+4 Spring		
Axles	Front axle	Qingte 7B9		
	Rear axle	Qingte 1069 6T	Qingte 340 7T	
	Ratio	4.11	4.875	
Tires	Model	7.50R16 14PR Tube Type	8.25R16 14PR Tube Type	
Fuel Tank	Tank Capacity	160L, Aluminum Tank	160L, Aluminum Tank	170L, Aluminum Tank

