









TECHNICAL SPECIFICATION

Model			CAPTAIN E	CAPTAIN C
Chassis	Model Code		EM98-101J	CA9R-301J
Details	G.V.W (Gross Vehicle Weight)		5000kg	7500kg
	Cab Width		1880mm	2030mm
	Maximum Speed		100km/h	100km/h
	Gradeability		31%	51%
	,			
	Curb Weight		1730kg	2790kg
	Turning Radius		7.5m	8.0m
Engine	Model		JE493ZLQ4	Cummins ISF3.8s4R154
	Туре		Diesel, in-line 4-cylinder, Turbo Intercooler	
	Fuel Injection System		ECU Control Comr	non Rail Injection
	Displacement (cc)		2771	3760
	Max. Output (kW/PS@rpm)		80 / 108 @ 3400	115 / 156 @ 2600
	1 (, = 1 ,			
	Max. Torque (N.m@rpm)		260 @ 2,000	500 @ 1200
	Emission Standards		Euro	
	Emission Control		EGR + DOC + POC	
Clutch	Form		Diaphragm Spring	
	Diameter		Ф265mm	Ф350mm
arbox	Type		5 Speed MT	6 Speed MT
	Model		WLY-5GT32	FAST-C6J55T
	Gear Ratio	1 st		
	Gear Katio		4.714	6.18
		2 nd	2.467	3.33
		3 rd	1.650	2.08
		4 th	1.000	1.39
		5 th	0.719	1.00
		6 th	-	0.78
		Reverse	4.505	5.57
			4.875	4.33
	Final			
Frame	Cross-sectional Dimensions(mm)		190 x 55 x 4.5	192 x 65 x 6
	Width (mm)		760	800
	Layer		Single Layer	
Braking	Service Braking system		Dual-circuit hydraulic brakes with vacuum assist. Dual-circuit Air brakes	
	Front / Rear		Drum / Drum	
	•		Exhaust Brake	
	Auxiliary Brake system			LBIAKE
	Parking Brake		Mechanical internal-expanding, acting on transmission	Mechanical internal-expanding, acting on rear whe
A1.			output shaft	P. L. I.D.
Axle	Front	Туре	Reversed El	•
		Capacity	2,700kg	2,900kg
		Maker	BANGLE	DANA
	Rear	Type	Full Floating, Pressed weld	ling housing, Hypoid Gear
		Capacity	3,500kg	5,700kg
		Maker	BANGLE	DANA
Sucpossion	Eront		Multi Leaf Spring with Du	
spension	Front	Type	, ,	•
		Number of Springs	6	8
	Rear	Туре	Multi Leaf Spring, Dual Acting Shock Absorber and	Multi Leaf Spring with Dual Acting Shock Absorbe
		турс	Stabilizer Bar	Multi Lear Spring with Duar Acting Shock Absorbe
		Number of Springs	6+5	10 + 7
e	Wheel Type	, ,	6 Stud Tub	
Tyre	Wheel Size		7.00R16-14PR	215/75R17.5
				•
	Rim Size		5.50F-16 Steel	6.00 x 17.5 Steel
	Number of Tires		4 + 1	6 + 1
Cab	Tilting		Mechani	, .
	Steering		Recirculating ball with Hydraulic power assistance	
afety ABS + ESC			Yes	
atures	Reverse Sensor		Yes	
ectrical Battery		·.	12V, 100AH	12V, 100AH x 2pcs
Electrical	•		·	·
Alternator			14V - 80A	28V - 70A
Fuel Tank Capacity			76L (Steel)	120L (Aluminium)
assis	Overall Length (OL)		4785	6750
mension	Overall Width (OW)		1930	2110
(mm)	Overall Height (OH)		2200	2360
	Wheelbase (WB)		2515	3800
	Front Overhang (FOH)		1045	1145
	Rear Overhang (ROH)		1225	1805
	Front Tread (FT)		1613	1745
	Front Tread	(Г1)	1013	1743

Disclaimer: The Manufacturer reserves the right to make changes to technical parameters & designs or to discontinue models without prior notice.

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