OFFICE AND WORKSHOP NETWORK

SL	Office Name	Contact Number
01	Dhaka	01929919026
02	Rangpur	01993338414
03	Bagura	01929919145
04	Comilla	01993338348
05	Chattagram	01993338517
06	Satkhira	01993338233
07	Jessore	01929919134
08	Barisal	01993338171
09	Faridpur, Madaripur	01993338171
10	Jhenaidah, Kushtia	01929919165
11	Corporate	01963613118, 01963613159
	Workshop Name	Contact Number
12	Gazipur Workshop	01963613102
13	Mirpur Workshop	01959910806
14	Sonargaon Workshop	01955561719
15	Rangpur Workshop	01959910833
16	Bogra Workshop	01955561706
17	Sylhet Workshop	01959910851
18	Chittagong Workshop	01963600690
19	Barishal Workshop	01929919158
20	Jessore Workshop	01963600631
21	Mymensingh Workshop	01998708521
22	Kushtia Workshop	01998708525
23	Faridpur Workshop	01959910855



Engine —



Deshboard ——



Tyre —,

Cabin —,



SALES INFO. HOTLINE : 01993338156

CORPORATE OFFICE: 117/A (Level - 4), Old Airport Road, Bijoy Sharani, Tejgaon, Dhaka-1215. web: www.rangsgroup.com





DONGFENG CAPTAIN C69-751 14 FEET/3 TON

CAPTAIN

DONGFENG

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DONGFENG CAPTAIN C69-751 TECHNICAL SPECIFICATION

ENGINE	
Model No	C69-751
Engine Model	YC4FA120-33 (YUCHAI engine)
Engine Type	04 cylinder, TCI, Diesel engine
Piston Displacement (CC)	2982 cc
Max Power (HP/rpm)	120 HP@3200 rpm
Max Torque Output (Nm@rpm)	345Nm@1800-2000rpm
Emission Standard	EURO II
TRANSMISSION	
Transmission/Gear Box Model	6TS40
Gear position	06 forward 01 reverse
Gear box Ratio	5.32/2.91/1.82/1.33/1.000/0.766/R(4.83)
Clutch Dia (mm)	325 mm
Gradeability (%)	30%
CARGO DIMENSION	
Overall Size (LxWxH) (mm)	5785 x 2150 x 1976
Rear Cargo body size (mm)	4170 x 2050 x 400 (14ft x 7ft x 1.3ft)
Wheel Base (mm)	3300
Ground Clearance(mm)	176
Turning radius (m)	7 M
BRAKES, WHEELS & TYRES	
Brake System	Air brake
Tyre Size	7.50R16 14PR (Radial)
Number of Tyre	6+1
WEIGHTS	
GVW (Kg)	5345
Curb Weight (Kg)	2345
Payload Capacity (Kg)	3000
Seating Capacity	2+1
PERFORMANCE	
Final Drive gear ratio (FDR)	5.571
Max Speed (Km/h)	5.571 95kmph
Max Speed (Km/h) OTHERS	95kmph
Max Speed (Km/h) OTHERS Steering	95kmph Power Steering
Max Speed (Km/h) OTHERS Steering Battery (Volt)	95kmph Power Steering 24
Max Speed (Km/h) OTHERS Steering Battery (Volt) Battery Amp.	95kmph Power Steering 24 90 Ah*2
Max Speed (Km/h) OTHERS Steering Battery (Volt) Battery Amp. Fuel TankCapacity	95kmph Power Steering 24 90 Ah*2 125 Itr
Max Speed (Km/h) OTHERS Steering Battery (Volt) Battery Amp. Fuel TankCapacity Suspension (F/R)	95kmph Power Steering 24 90 Ah*2 125 Itr Shock absorber
Max Speed (Km/h) OTHERS Steering Battery (Volt) Battery Amp. Fuel TankCapacity Suspension (F/R) Cabin System	95kmph Power Steering 24 90 Ah*2 125 Itr Shock absorber Single tilt type
Max Speed (Km/h) OTHERS Steering Battery (Volt) Battery Amp. Fuel TankCapacity Suspension (F/R)	95kmph Power Steering 24 90 Ah*2 125 Itr Shock absorber

EXCELLENT SAFETY

Reliable quality: passed the strict road test of 500,000Km at the Asian biggest test ground. The first in the industry to pass European ECE R29 cabin frontal crash test and capping test to ensure the reliable quality. Air brake vehicles are equipped with four-circulation protect valve, relay valve and large-capacity major/auxiliary air reservoir to assure brake more durable and safer.



COMFORTABLE ENJOYMENT FOR DRIVER AND PASSENGER

Full riveting chassis beam of uniform section and constant width is made of 16 manganese steel only for Dongfeng. Dongfeng special big tonnage rear axle and 350N.m big-torque gearbox. Leaf spring adopts high-quality auto spring steel, heavy-duty truck pressure-bearing structure, cargo body with internal width of 2050mm to assure bigger loading capability.



ECONOMIC USE COST

Integrated and lightweight designed. High efficiency operation. International quality management. Supplying Dongfeng original components to lower the use-cost.

High reliability, low failure rate and low maintenance cost









125-170 horsepower output power, and era-shaking strong power,

With Cummins engine's unique integration design, the total amount of compo nents are about 33% reduced, the weight is about 25% reduced, non-flanging technology (cylinder liner/ valve shaft guide/valve seat ring/cam bushing) greatly reduces friction losses so as to save oil by 3-8%: prominent oil-saving performance and ultra-strong reliability are widely praised;

Easy operation, economic fuel consumption, run farther

PROMINENT ENGINE

An efficient high-pressure commom rail fuel system

③罰署符

- New electronic module to calcilate the speed triple, quadruple the memory
- ✓ fully electronic control system, excellent cold start performance
- Experomental verification of the extreme conditions, very good reliability
- Much more power, lower fuel consumption

HIGH EFFICIENC TRANSMISSION SYSTEM



Adopting Dongfeng originally designed gearbox; bearing bigger torque with large-dimension gear box to produce greater transmission performance, Adopting Dongfeng unique rear axle and world leading quality to ensure prominent durability; Adopting large gear main decelerator to realize opti mal reduction ratio and optimal power matching.