Till type \longrightarrow Engine \longrightarrow Staring \longrightarrow Deshboard \longrightarrow







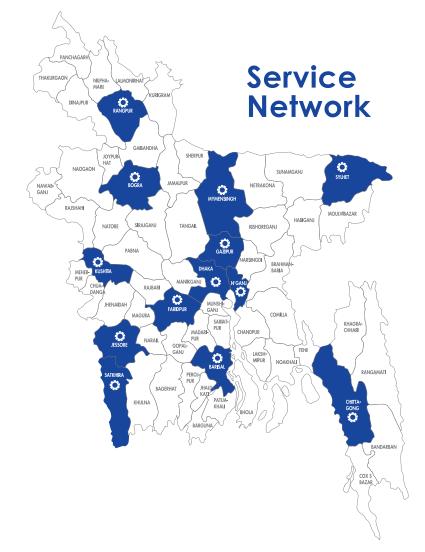




Tyre ──

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
24	Satkhira Workshop	01959910856



CORPORATE OFFICE:

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



DONGFENG CAPTAIN E21-854

TECHNICAL SPECIFICATION

ENGINE	
Model No	E21-884
Engine Model	D28D10-3D3,(ISUZU Technology)
Engine Type	04 cylinder, TCI, Diesel engine
Piston Displacement (CC)	2771 cc
Max Power (HP/rpm)	102 HP@3600 rpm
Max Torque Output (Nm@rpm)	235Nm@1800-2000rpm
Emission Standard	EURO II
TRANSMISSION	LONG
Transmission/Gear Box Model	5GT32
Gear position	05 forward 01 reverse
Gear box Ratio	5.595/2.848/1.691/1.000/0.794/R(5.347)
Clutch Dia (mm)	265 mm
Gradeability (%)	30%
CARGO DIMENSION	30%
Overall Size (LxWxH) (mm)	5415 x 1970 x 2265
Rear Cargo body size (mm)	3700 x 1880 x 400 (12ft x 6 ft x 1.3 ft)
Wheel Base (mm)	2800
Ground Clearance(mm)	160
Turning radius (m)	7M
	7 101
RRAKES WHEELS & TYRES	
BRAKES, WHEELS & TYRES Brake System	Hydraulic brake
Brake System	Hydraulic brake
Brake System Tyre Size	6.50R16 10PR (Radial)
Brake System Tyre Size Number of Tyre	
Brake System Tyre Size Number of Tyre WEIGHTS	6.50R16 10PR (Radial) 6+1
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg)	6.50R16 10PR (Radial) 6+1 2990
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg)	6.50R16 10PR (Radial) 6+1 2990 1500
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg)	6.50R16 10PR (Radial) 6+1 2990 1500 1490
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity	6.50R16 10PR (Radial) 6+1 2990 1500
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity PERFORMANCE	6.50R16 10PR (Radial) 6+1 2990 1500 1490 2+1
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity PERFORMANCE Final Drive gear ratio (FDR)	6.50R16 10PR (Radial) 6+1 2990 1500 1490 2+1
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity PERFORMANCE Final Drive gear ratio (FDR) Max Speed (Km/h)	6.50R16 10PR (Radial) 6+1 2990 1500 1490 2+1
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity PERFORMANCE Final Drive gear ratio (FDR) Max Speed (Km/h) OTHERS	6.50R16 10PR (Radial) 6+1 2990 1500 1490 2+1 5.375 110kmph
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity PERFORMANCE Final Drive gear ratio (FDR) Max Speed (Km/h) OTHERS Steering	6.50R16 10PR (Radial) 6+1 2990 1500 1490 2+1 5.375 110kmph Power Steering
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity PERFORMANCE Final Drive gear ratio (FDR) Max Speed (Km/h) OTHERS Steering Battery (Volt)	6.50R16 10PR (Radial) 6+1 2990 1500 1490 2+1 5.375 110kmph Power Steering 12
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity PERFORMANCE Final Drive gear ratio (FDR) Max Speed (Km/h) OTHERS Steering Battery (Volt) Battery Amp.	6.50R16 10PR (Radial) 6+1 2990 1500 1490 2+1 5.375 110kmph Power Steering 12 80Ah
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity PERFORMANCE Final Drive gear ratio (FDR) Max Speed (Km/h) OTHERS Steering Battery (Volt) Battery Amp. Fuel TankCapacity	6.50R16 10PR (Radial) 6+1 2990 1500 1490 2+1 5.375 110kmph Power Steering 12 80Ah 76
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity PERFORMANCE Final Drive gear ratio (FDR) Max Speed (Km/h) OTHERS Steering Battery (Volt) Battery Amp. Fuel TankCapacity Suspension (F/R)	6.50R16 10PR (Radial) 6+1 2990 1500 1490 2+1 5.375 110kmph Power Steering 12 80Ah 76 Shock absorber
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity PERFORMANCE Final Drive gear ratio (FDR) Max Speed (Km/h) OTHERS Steering Battery (Volt) Battery Amp. Fuel TankCapacity Suspension (F/R) Cabin System	6.50R16 10PR (Radial) 6+1 2990 1500 1490 2+1 5.375 110kmph Power Steering 12 80Ah 76 Shock absorber Single tilt type
Brake System Tyre Size Number of Tyre WEIGHTS GVW (Kg) Curb Weight (Kg) Payload Capacity (Kg) Seating Capacity PERFORMANCE Final Drive gear ratio (FDR) Max Speed (Km/h) OTHERS Steering Battery (Volt) Battery Amp. Fuel TankCapacity Suspension (F/R)	6.50R16 10PR (Radial) 6+1 2990 1500 1490 2+1 5.375 110kmph Power Steering 12 80Ah 76 Shock absorber

♦ High-quality gearbox

Adopting Isuzu technology and technique and optimizing inter-gear combination flexibility, improving service life and reducing noise.



♦ High-quality front & rear axles

Adopting Isuzu technology and technique, high-strength material and optimal design proposal to be more reliable.



◆ Brake vacum tube

Equipped with brake vacuum tube; once engine fails to work, still assures five times' effective braking.



◆ Pre-crash seatbelts

In any emergency, seatbelt immediately tightens to firmly fix the drivers and passengers on the seats to avoid greater shock.



◆ Stabilizer bar

Equipped with anti-roll stabilizer bar to enhance the vehicle steering stability and safty.



CARS DRIVING AND SITTING



♦ HIGH EFFICIENCY ENGINE

Latest engine with Isuzu technology, adopting German BOSCH technology electric control VE pump, optimal combustion chamber's high-strength piston from Federal-Mogul corporation and ECU computer control, combining Dong feng Nissan engine lightweight design and optimal combustion optimization technology to greatly reduce the fuel consumption.



◆ SAFE GUARANTEE

Reliable quality: passed the strict road test of 500 thousand kilometer at the Asian biggest test ground.

The first one in the industry to pass European ECE R29 cabin frontal crash test and coping test to ensure the reliable quality.

It is safer: frame rearview mirror without blind point, large-capacity air reservoir, parking break.

