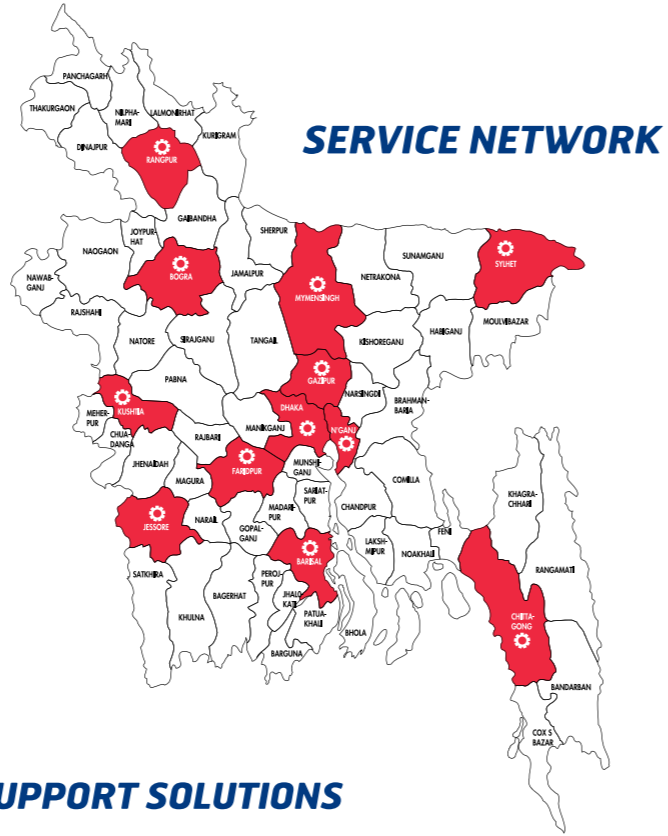
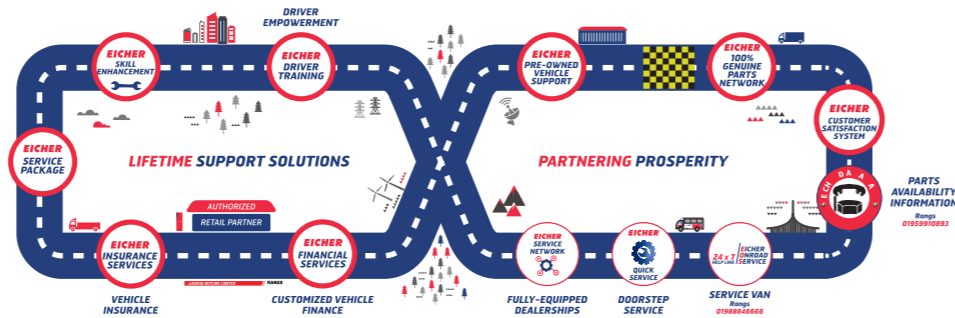


BRANCH, SERVICE AND DEALER OFFICE

SL	OFFICE NAME	CONTACT NUMBER
01	Dhaka	01955561747, 01955561704
02	Bogra	01929919005
03	Rajshahi	01929919005
04	Rangpur	01993338306
05	Mymensingh	01955561762
06	Sylhet	01993338018
07	Chittagong	01929919160
08	Comilla	01993338304
09	Barisal	01929919024
10	Jessore	01929919027
11	Khulna	01993338019
WORKSHOP NAME	CONTACT NUMBER	
12	Gazipur Workshop	01955561795
13	Mirpur Workshop	01959910806
14	Sonargaon Workshop	01955561719
15	Rangpur Workshop	01963613199
16	Bogra Workshop	01955561706
17	Sylhet Workshop	01959910898
18	Chittagong Workshop	01963600690
19	Barisal Workshop	01929919158
20	Jessore Workshop	01963600631
21	Mymensingh Workshop	01998708520
22	Kushtia Workshop	01998708525
23	Faridpur Workshop	01959910855
DEALER NAME	CONTACT NUMBER	
24	Amin Motors	01712768909
25	Shamim Motors	01819823663
26	Zia Motors	01970976297
27	MR Motors	01730001061
28	RK Motors	01822965990
29	Gafur Motors	01817735907
30	Sazid Enterprise	01761525686
31	Royal Motors	01711305300
32	Howlader Motors	01711324610
33	ST Motors	01716909360
34	Bogdadia Motors	01552634651
35	Anonno Motors	01712-012594



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Web: www.rangsmotors.com, Facebook: www.facebook.com/rangsmotorsbd

RANGS MOTORS LIMITED

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10.90 L EX BUS CHASSIS

This upgraded new generation chassis has been developed to cater to the requirement of best in class fuel efficiency and improved productivity. This bus chassis is best suited for the specific requirement of route permit which needs frequent start-stops, overload and rugged usage. 10.90L EX Bus Chassis meets the requirement of 9 Ton segment in LCB Bangladesh which was initiated when Bangladesh Road Transport Authority (BRTA) amended the wheelbase (WB) criteria of minimum 16ft for City/Route Permit application.



10.90L EX BUS CHASSIS GALLERY



Driver Centric Dashboard



Attractive Instrument Cluster



Dual Core Radiator



Tyre 8.25x16 - 16PR



GSL Cover



Tilt & Telescopic Steering



75 Amp Alternator



12V, 150 Ah Battery



ET35 Transmission with Clutch Booster

UPGRADED FEATURES

- New Transmission – ET35 5 speed transmission to provide improved torque
- Addition of Clutch booster to reduce the effort
- Improved electrical load capacity with addition 150 AH battery
- Best in class new alternator with 75 Amp capacity
- Better pick-up in improved 10.90L EX Bus CWC with ET35
- Optimized gear ratios for delivering better fuel efficiency over competition**

TECHNICAL SPECIFICATIONS

Engine Model	E483DI Turbocharged Intercooled
Engine Capacity	3298cc
Max. Engine Output	BSIII-70kw (94HP) @ 3200rpm
Max. Torque	BSIII-285Nm@1440rpm
Gear Box Model	ET 35
Gear Box Type	Synchromesh
No. of Gears	5forward, 1reverse
FDR	4.7 for (RP)
Gear Ratio	Fwd-7.11/3.6/2.22/1.34/1.00, Rev-7.11
Front Axle	Heavy duty forged I beam reverse Elliot type
Rear Axle	Fully Floating
Max. Speed	90 kmph
GSL type	Cable
Gradeability	22.00%
Turning Radius (mm)	8600
Ground Clearance (mm)	210
Clutch	Single plate, dry type with clutch booster
Diameter	310 mm
Steering	Tilt & Telescopic with Power
Chassis Dimension	Straight frame chassis 210X65X6 mm
Suspension	Semi-elliptical leaf spring at front and rear
Brakes	Dual circuit full air S-cam brakes
Tyres	8.25 X 16-16PR
Battery	12V-150Ah
Alternator	75 Amps
Fuel Tank	100 lts.
Wheelbase (mm)	5165
ROH (mm)	2875
FOH (mm)	1005
Overall Length (mm)	9045 (29.6ft)
Overall Width (mm)	2164
Kerb Weight	2660 kg
GVW	8850 kg

NEW 10.90L EX BUS UNIQUE FEATURES

Max power and torque, Optimized FE

70 KW E483 TCI BSIII Engine, 285 Nm Torque

Best in Class Driver Comfort

Cushioned seats for driver, ergonomically designed dashboard engine heat shield

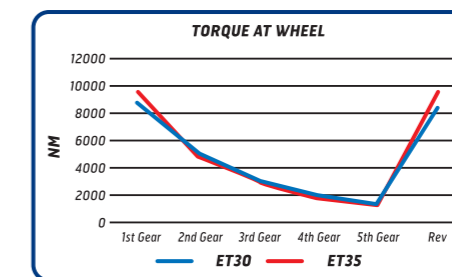
Improved transmission with Clutch booster

ET35 Transmission with Clutch Booster

Higher Capacity Battery & Alternator

Electrical load capacity with addition 150 AH battery & Alternator - 12V-75 Amp

HIGH TORQUE SYNCHROMESH GEARBOX



- New Transmission – ET35 and clutch booster with proven E483 70kW BS3 engine.
- Better pick-up in improved 10.90L EX Bus CWC with ET35.
- Improved electrical load capacity with 150 Ah battery.
- Alternator 75AMP – Better than competition.

ADVANTAGES

- Longer Chassis
- Bigger Clutch Plate
- Stronger Differential
- Bigger Tyre
- Higher FDR

APPLICATIONS

- Route Permit Bus/ City Bus
- School / College / University Bus
- Office Staff Bus
- Tour & Travel bus

SUGGESTED LAYOUT

EICHER 10.90L EX BUS

WB: 5165mm
Seating Capacity (HHR) : 35+ 1)

