











IVORYLINE - ELECTRIC CITY BUSES			
SPECIFICATIONS	6 METER BUS	7 METER BUS	9 METER BUS
Model	US603VBEV	US703VBEV	US903VBEV
Length X Width X Height (mm)	6020 X 2200 X 2935	7020 X 2400 X 2935	9500 X 2500 X 3265
Wheelbase	3000	3000	4950
Maximum Passengers	15 Seating + 10 Standings + 1 Driver	20 Seating + 10 Standings + 1 Driver	30 Seating + 15 Standing + 1 Driver
Maximum Speed	Upto 90	Upto 90	Upto 90
Maximum Gradability	Upto 18%	Upto 18%	Upto 18%
Cruise mileage(km)(fully loaded)	250 Km	250 Km	140 Km
Engine/Motor	PMSM 70 KW / 130 KW	PMSM 70KW / 130 KW	PMSM 120 KW / 240 KW
Front Axle / Rear Axle	3T, Disc Brake / 5T, Drum Brake	3T, Disc Brake / 5T, Drum Brake	5.5T, Disc Brake / 9.5T, Drum Brake
Suspension	Air Suspension	Air Suspension	Air Suspension
Tyre	215/75 R17.5	215/75 R17.5	265/70 R19.5
Steering System	Electric Hydraulic Power Steering	Electric Hydraulic Power Steering	Hydraulic Power Steering
Braking System	Air Brake, Dual Air Circuit	Air Brake, Dual Air Circuit	Dual Air Circuit Brake
ABS	Yes	Yes	Yes
Power Battery Pack	105 KWh	105 KWh	207 KWh
Electrical Battery (24V)	70 Ah	70 Ah	70 Ah
Regenerative Braking	Yes	Yes	Yes
Seating Layouts*			8888888
Interior Images*			