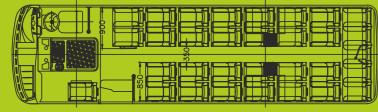
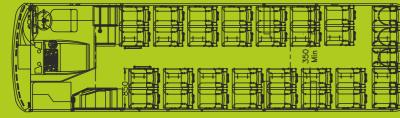
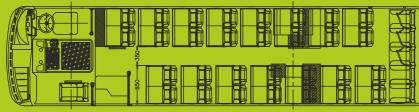
Seating Variants

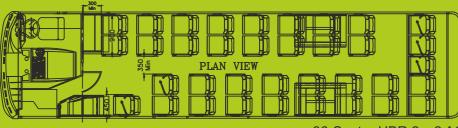
While AC Starbus comes in 32-seater and 36-seater variants,

AC Starbus Ultra is available in 33/41/46-seater and 36-seater HBR variants.

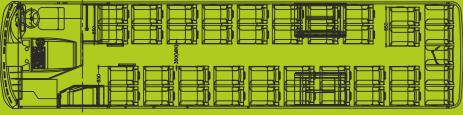


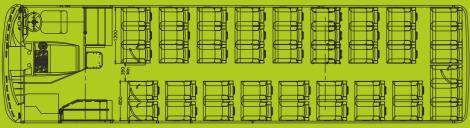






36-Seater HBR 2 x 2 AC





46-Seater Std 3 x 2 AC

BUSES & COACHES FROM **TATA MOTORS**

For more information, please visit our website: www.buses.tatamotors.com E-mail: businfo@tatamotors.com or visit www.buses.tatamotors.com

You can also contact our Sales Office: Tata Motors Limited, 4th Floor, Ahura Centre, 82, Mahakali Caves Road, MIDC, Andheri (East), Mumbai 400093 or call toll-free no. 18002097979.









Starbus ULTRA

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Page 2

Starbus

Starbus ULTRA



- ▶ Engine mounted AC compressor for best cooling performance
- ► High air flow 4200 m³/h
- ▶ Reduced refrigerant charge due to multi flow condenser
- Easy maintenance access

- ► High cooling capacity 25 kW
- ▶ Low weight 108 kg
- ► Easy installation













Factory fitted fully built AC coach



Pneumatic passenger door with sensitivity (AIS052) for safe entry & exit



Modular hatrack with integrated AC duct



Attractive fabric seat upholstery with matching interiors



Eye-friendly LED roof lighting



Pasted window glasses (50% grey tinted) with ventilation windows

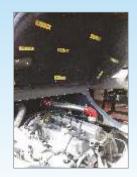


Rear and side luggage booth provided with lamps

Page 3



Mobile charging point



Special heat and noise insulation in the engine hood

Air-conditioning System Features

- TATA

 STARBUS ULTRA
- ▶ Engine mounted imported Mitsubishi AC compressor, for best cooling performance
- ► High cooling capacity 25 kW

- ► High air flow 4200 m³/h
- ▶ Low weight 108 kg

▶ Reduced refrigerant charge due to multi flow condenser





► Easy installation





Factory fitted fully built AC coach





Pneumatic passenger doo with sensitivity (AIS052) for safe entry & exit



Modular hatrack with integrated AC duct



Eye-friendly LED roof lighting



Exciting red coloured fabric seat upholstery with matching interiors



Pasted window glasses (50% grey tinted) with ventilation windows



Rear and side luggage booth provided with lamps



Mobile charging point



Special heat and noise insulation in the engine hood

Designed to meet different needs

Corporates - employees in metros & cities, off city, work sites, etc.

AC Starbus and AC Starbus Ultra buses are so comfortable that companies will prefer hiring them for transportation of employees. This will reduce the number of private vehicles on road, thereby helping to preserve the environment too. Employees can ride in comfort and arrive in better shape.

► Tours & travel operators - intra-city operations

AC Starbus and AC Starbus Ultra buses make every trip a memorable one. Passengers travel relaxed and arrive at their destination totally refreshed.

Hotel transfers

Both AC Starbus and AC Starbus Ultra offer comfortable seating positions, premium interiors, stylish looks and absolute safety - for one of the most pleasant rides.



Backed by the trusted Tata Motors servicing network

AC Starbus and AC Starbus Ultra buses are backed by warm, personalised service from the Tata Bus Terminus.

- Easy finance schemes
- A nation-wide service network
- 36-month/3,00,000 km warranty on engine and driveline; 18-month/1,50,000 km warranty on body, including 6-month warranty on paint. Warranty on AC as per OEM policy
- Attractive Annual Maintenance Contract
- 24-hour Assistance Centre
- Ready availability of spare parts





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Chassis Platform		Starbus 32	Starbus 36
Engine Power 92 kW @ 2400 r/min 92 kW @ 2400 r/min Engine Torque 400 Nm @ 1300-1500 r/min 400 Nm @ 1300-1500 r/min 310 mm 3200 mm	Chassis Platform	LP 712/42 BSIV Diesel	LP 912/49 BSIV Diesel
Engine Torque	Engine	TATA 497 TCIC; Water-cooled; Common Rail	TATA 497 TCIC; Water-cooled; Common Rail
Clutch Diameter	Engine Power	92 kW @ 2400 r/min	92 kW @ 2400 r/min
Gearbox G-550; 6-speed with overdrive G-550; 6-speed with overdrive Brakes Dual circuit full air S-cam brake with ABS Dual circuit full air S-cam brake with ABS Suspension Semi-elliptical Leaf Springs at front a for a fund rear Parabolic Leaf Spring at front & Semi-elliptical Leaf Spring at rear Anti-roll bar Yes Yes Steering Power Power Battery 12 V, 150 Ah 12 V, 150 Ah Alternator 65 A 65 A Tyres 7.50 x 16 - 16PR 8.25 x 16 - 16 PR Fuel Tank Capacity 160 I 160 I Turning Circle Diameter 14600 mm 17500 mm Max, GWW 7490 kg 9000 kg BODY: Seating Capacity & Layout 32+1 Hi-back 36+1 Hi-back Structure Galvanized tubular structure Floor Anti-skid viryl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side	Engine Torque	400 Nm @ 1300-1500 r/min	400 Nm @ 1300-1500 r/min
Brakes	Clutch Diameter	310 mm	310 mm
Suspension Semi-elliptical Leaf Springs at front & Semi-elliptical Leaf Spring at froar Anti-roll bar Yes Yes Steering Power Power Battery 12 V, 150 Ah 12 V, 150 Ah Alternator 65 A 65 A Tyres 7.50 x 16 - 16PR 8.25 x 16 - 16 PR Fuel Tank Capacity 160 I 150 I Turning Circle Diameter 14600 mm 17500 mm Max, GVW 7490 kg 9000 kg BODY: Seating Capacity & Layout 32+1 Hi-back Structure Galvanized tubular structure Floor Anti-skid vinyl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece leminated glass Rear Windshield Single piece leminated glass Emergency Exits 1 breakable rear glass with hammer, 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg cap	Gearbox	G-550; 6-speed with overdrive	G-550; 6-speed with overdrive
Anti-roll bar Yes Yes Steering Power Power Battery 12 V, 150 Ah 12 V, 150 Ah Alternator 65 A 65 A 65 A Alternator 65 A 65 A 65 A Tyres 7.50 x 16 - 16PR 8.25 x 16 - 16 PR Fuel Tank Capacity 160 I 160 I Turning Circle Diameter 14600 mm 17500 mm Max. GVW 7490 kg 9000 kg BODY: Seating Capacity & Layout 32+1 Hi-back 36+1 Hi-back Structure Galvanized tubular structure Floor Anti-skid vinyl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece tempered glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Stige Limp Provided Fire Extinguisher 2 nos. ventilation windows at each side Fire Retardent Material Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4930 mm Rear Overhang 2520 mm Front Overland Height 2900 mm Max. Width 2200 mm Ant. Width 2200 mm Ant. Skid Window 1430 mm Ant. Width 2200 mm Ant. Skid Window 1430 mm Ant. Width 2200 mm Ant. Skid Window 1430 mm Ant. Width 2200 mm Ant. Width 2200 mm Ant. Width 2200 mm Ant. Width 2200 mm	Brakes	Dual circuit full air S-cam brake with ABS	Dual circuit full air S-cam brake with ABS
Power	Suspension		
Battery	Anti-ro ll bar	Yes	Yes
Alternator 65 A 65 A Tyres 7.50 x 16 - 16PR 8.25 x 16 - 16 PR Fuel Tank Capacity 160 I 160 I Turning Circle Diameter 14600 mm 17500 mm Max. GVW 7490 kg 9000 kg BODY: Seating Capacity & Layout 32+1 Hi-back 36+1 Hi-back Structure Galvanized tubular structure Floor Anti-skid vinyl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Yes<	Steering	Power	Power
Tyres 7.50 x 16 - 16PR 8.25 x 16 - 16 PR Fuel Tank Capacity 160 I 160 I Turning Circle Diameter 14600 mm 17500 mm Max. GVW 7490 kg 9000 kg BODY: Seating Capacity & Layout 32+1 Hi-back 36+1 Hi-back Structure Galvanized tubular structure Floor Anti-skid vinyl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Optional	Battery	12 V, 150 Ah	12 V, 150 Ah
Fuel Tank Capacity 160 I 160 I Turning Circle Diameter 14600 mm 17500 mm Max. GVW 7490 kg 9000 kg BODY: Seating Capacity & Layout 32+1 Hi-back 36+1 Hi-back Structure Galvanized tubular structure Floor Anti-skid vinyl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm <td>Alternator</td> <td>65 A</td> <td>65 A</td>	Alternator	65 A	65 A
Turning Circle Diameter 14600 mm 17500 mm Max. GVW 7490 kg 9000 kg BODY: Seating Capacity & Layout 32+1 Hi-back 36+1 Hi-back Structure Galvanized tubular structure Floor Anti-skid vinyl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm <td>Tyres</td> <td>7.50 x 16 - 16PR</td> <td>8.25 x 16 - 16 PR</td>	Tyres	7.50 x 16 - 16PR	8.25 x 16 - 16 PR
Max. GVW 7490 kg 9000 kg BODY: Seating Capacity & Layout 32+1 Hi-back 36+1 Hi-back Structure Galvanized tubular structure Floor Anti-skid vinyl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm	Fuel Tank Capacity	160 I	160 I
BODY: Seating Capacity & Layout 32+1 Hi-back 36+1 Hi-back Structure Galvanized tubular structure Floor Anti-skid vinyl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos, of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Optional Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm	Turning Circle Diameter	14600 mm	17500 mm
Seating Capacity & Layout 32+1 Hi-back 36+1 Hi-back Structure Galvanized tubular structure Floor Anti-skid vinyl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm	Max. GVW	7490 kg	9000 kg
Structure Galvanized tubular structure Floor Anti-skid vinyl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	BODY:		
Floor Anti-skid vinyl AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Seating Capacity & Layout	32+1 Hi-back	36+1 Hi-back
AC Make Spheros CC 225 Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm Max. Width 2200 mm Max. Width 2200 mm 2200 mm	Structure	Galvanized tubular structure	
Passenger Door 1 jack-knife type Pneumatic door with sensitivity Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm Max. Width 2200 mm 2200 mm	Floor	Anti-skid vinyl	
Front Windshield Single piece laminated glass Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	AC Make	Spheros CC 225	
Rear Windshield Single piece tempered glass Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang Front Overhang 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Passenger Door	1 jack-knife type Pneumatic door with sensitivity	
Emergency Exits 1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm Max. Width 2200 mm 22000 mm	Front Windshield	Single piece laminated glass	
Side Windows Pasted glasses with 2 nos. ventilation windows at each side Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang Provided 1430 mm 1430 mm Overall Height 2900 mm Max. Width 2200 mm 2200 mm	Rear Windshield	Single piece tempered glass	
Step Lamp Provided Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm Max. Width 2200 mm 2200 mm	Emergency Exits	1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side	
Fire Extinguisher 2 nos. of 6 kg capacity Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Side Windows	Pasted glasses with 2 nos. ventilation windows at each side	
Hat-rack Hatrack integrated with AC duct Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Vheelbase Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Step Lamp	-	
Fire Retardent Material Yes Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Fire Extinguisher	2 nos. of 6 kg capacity	
Side Luggage Booth Yes GPS Optional Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Hat-rack	Hatrack integrated with AC duct	
GPS Optional Overall Dimensions: 4200 mm 4920 mm Under the state of	Fire Retardent Material	Yes	
Overall Dimensions: Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Side Luggage Booth	Yes	
Wheelbase 4200 mm 4920 mm Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	GPS		
Length 8150 mm 9300 mm Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Overall Dimensions:		
Rear Overhang 2520 mm 2952 mm Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Wheelbase	4200 mm	4920 mm
Front Overhang 1430 mm 1430 mm Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Length	8150 mm	9300 mm
Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Rear Overhang	2520 mm	2952 mm
Overall Height 2900 mm 2900 mm Max. Width 2200 mm 2200 mm	Front Overhang	1430 mm	1430 mm
		2900 mm	2900 mm
			2200 mm

Starbus Ultra AC

	33-seater	36-seater
Chassis Platform	LPO 8.5 T/ 42 BS IV Diesel	LPO 10.2 T/ 52 BSIV Diesel
Engine	3I CRDI BSIV Engine	3I CRDI BSIV Engine
Engine Power	102 kW @ 3000 r/min	102 kW @ 3000 r/min
Engine Torque	360 Nm @ 1400-2000 r/min	360 Nm @ 1400-2000 r/min
Clutch Diameter	330 mm	330 mm
Gearbox	G-550; 6-speed with overdrive	G-550; 6-speed with overdrive
Brakes	Dual circuit full air S-cam brakes with ABS	Dual circuit full air S-cam brakes with ABS
Suspension	Parabolic Leaf Spring at front & rear	Parabolic Leaf Spring at front & rear
Anti-ro ll bar	Yes	Yes
Steering	Power	Power
Battery	12 V, 150 Ah	12 V, 150 Ah
Alternator	90 A	90 A
Tyres	235/75 R - 17.5	235/75 R - 17.5
Fuel Tank Capacity	120 I	160 I
Turning Circle Diameter	14600 mm	17700 mm
Max. GVW	8750 kg	10200 kg
BODY:		
Seating Capacity & Layout	33 Hi-back + 1D, 2x2	36 HBR + 1D, 2x2
Structure	Galvanized tubular structure	
Floor	Anti-skid vinyl	
AC Make	Spheros CC 225	
Passenger Door	1 jack-knife type pneumatic door with sensitivity	
Front Windshield	Single piece laminated glass	
Rear Windshield	Single piece tempered glass	
Emergency Exits	1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side	
Side Windows	Pasted glasses with 2 nos ventilation windows at each side	
Step Lamp	Provided	
Fire Extinguisher	2 nos. of 6 kg capacity	
Hat-rack	Modular hatrack integrated with AC duct	
Fire Retardent Material	Yes	
Side Luggage Booth	Yes	
GPS	Optional	
Overall Dimensions:		
Wheelbase	4200 mm	5200 mm
Length	8520 mm	10120 mm
Rear Overhang	2520 mm	3120 mm
Front Overhang	1800 mm	1800 mm
Overall Height	2900 mm	2900 mm
Max. Width	2340 mm	2340 mm
Internal Height	1920 mm	1900 mm

Starbus Ultra AC

	41-seater	46-seater
Chassis Platform	LPO 10.2 T/ 52 BSIV Diesel	LPO 10.2 T/ 52 BSIV Diesel
Engine	3I CRDI BSIV Engine	3I CRDI BSIV Engine
Engine Power	102 kW @ 3000 r/min	102 kW @ 3000 r/min
Engine Torque	360 Nm @ 1400-2000 r/min	360 Nm @ 1400-2000 r/min
Clutch Diameter	330 mm	330 mm
Gearbox	G-550; 6-speed with overdrive	G-550; 6-speed with overdrive
Brakes	Dual circuit full air S-cam brakes with ABS	Dual circuit full air S-cam brakes with ABS%
Suspension	Parabolic Leaf Spring at front & rear	Parabolic Leaf Spring at front & rear
Anti-roll bar	Yes	Yes
Steering	Power	Power
Battery	12 V, 150 Ah	12 V, 150 Ah
Alternator	90 A	90 A
Tyres	235/75 R - 17.5	235/75 R - 17.5
Fuel Tank Capacity	160 I	160 I
Turning Circle Diameter	17700 mm	17700 mm
Max. GVW	10200 kg	10200 kg
BODY:		
Seating Capacity & Layout	41 Hi-back + 1D, 2x2	46 Hi-back + 1D, 3x2
Structure	Galvanized tubular structure	
Floor	Anti-skid vinyl	
AC Make	Spheros CC 225	
Passenger Door	1 jack-knife type pneumatic door with sensitivity	
Front Windshield	Single piece laminated glass	
Rear Windshield	Single piece tempered glass	
Emergency Exits	1 breakable rear glass with hammer; 1 emergency window behind driver; door at rear RH side	
Side Windows	Pasted glasses with 2 nos ventilation windows at each side	
Step Lamp	Provided	
Fire Extinguisher	2 nos. of 6 kg capacity	
Hat-rack	Modular hatrack integrated with AC duct	
Fire Retardent Material	Yes	
Side Luggage Booth	Yes	
GPS	Optional	
Overall Dimensions:		
Wheelbase	5200 mm	5200 mm
Length	10120 mm	10120 mm
Rear Overhang	3120 mm	3120 mm
Front Overhang	1800 mm	1800 mm
Overall Height	2900 mm	2900 mm
Max. Width	2340 mm	2550 mm
Internal Height	1920 mm	1950 mm

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