



Exciting joyrides.
To school and back!

Journeys that create
beautiful memories



TATA
Starbus
SKOOL

Safety and comfort everyday





Happiness unlimited

What does it take to bring joy to a child's life? A toy? A pet? A visit to an amusement park? Or just a moment of happiness? Tata Motors assures many happy moments with **Starbus Skool** - a range of school buses that carries children with utmost comfort and safety, all the way to school and back.

As you read on, you'll discover what makes the Starbus Skool range an ideal means of transport for your children.

For the Indian. By the Indian.

Most of the time, children in India are made to travel to school in buses that are primarily made for public transport. This reason made Tata Motors launch Starbus Skool - a range of buses purpose-built for children and indigenously designed for travel conditions in India.

The range, available in AC and non-AC versions, incorporates **25 safe, stylish and stress-free features** that ensure optimal safety and comfortable rides for your children. These features adhere to recommended Government guidelines, thereby ensuring safety for school children.



Safety and Comfort everyday

25

SAFE, STYLISH AND STRESS-FREE

FEATURES

Each Starbus Skool is aesthetically designed and equipped with special 'child-safety' features that provide comfort, convenience and protection to the children travelling in it.

1



Fluorescent exterior

The bright golden yellow exterior of the bus enhances visibility.

2



School bus logo

The prominent logo helps other drivers identify the school bus from afar and drive carefully around it.

3



Anti-skid flooring

The easily washable flooring has an anti-skid surface that prevents children from slipping, even when the surface is wet.

4



STOP sign

The bright luminescent 'STOP' sign on the door acts as a caution to other drivers while the children board or alight from the bus.

5



First-aid kit

The kit contains essential medical supplies to handle minor injuries that may occur during transportation.

6



Fire extinguisher

As per Tata Motors' safety guidelines, the Starbus Skool range has fire extinguishers that are handy in times of emergency, to ensure safety.

7



Safe upholstery

All Starbus Skool buses have fire retardant material for their upholstery. This means more safety for the children travelling in them.

8



Lowered step

The retractable lower first step allows children to board and alight from the bus with minimum effort and risk of injury. (Available in 52-seater option)



9



Childcare seats

The ergonomically designed seats ensure that children enjoy a comfortable ride to and from school.

10



Armrest

Each armrest is padded, to prevent injuries from sharp edges.

11



Tooth guard

The rigid top of the seat is covered with additional padding to protect children from hurting their teeth.



12

Shoulder comfort

Special racks below the seats provide convenience for children to keep their school bags without dirtying them.



14



Hat-rack
Apart from special racks, these buses also have hat-racks for extra space and shoulder comfort. (Tubular hat-racks in non-AC buses and modular hat-racks in AC buses)

13



Bottle-holder
The embedded hooks allow children to hang their water bottles.

16



Collapsible handles
The handles provide support to the children when the bus turns or stops suddenly.



15

Grab handle
A soft grab handle on the outer edge of each seat helps children get a better grip while walking along the aisle.



17

Spacious windows
The extra large windows allow sunlight and fresh air into the bus.



18



Guide rails

Guide rails on the roof with grab strap handles provide children with a better grip inside the bus. (Available only in non-AC buses. In AC buses, this feature is integrated with the hatrack)

19



Padded windows

The soft padding prevents the possibility of injury while the children enjoy a pleasant view of the surroundings.

20



Window guardrails

The four guardrails on windows ensure added security for children.

21



Guarded driver saloon

The tubular guardrail separates the driver's cabin from the passenger area, thereby preventing driver distraction.

22



Door alarm

A warning alarm alerts the driver in case any door is left open.



23



STOP switches

In case of an emergency or an unscheduled halt, the children can press the STOP switch located on every window pane, to alert the driver to halt.
(Stop switch is on the Stanchion Rod near the door in 16 to 40-seater buses)

24



Emergency exits

The rear windshield, made of breakable glass, and rear emergency door both ensure a large and effective space for evacuation of children, in case of an emergency. A hammer has been provided, for easy breakage of the rear windshield glass.

25



Individual seat lap-belts

All the AC versions of Starbus Skool offer individual seat lap-belts, for added safety.

TATA
Starbus
SKOOL



Safety for the 'Man in Control'

A special driver's work area

An experienced, relaxed and undisturbed driver is the best safety measure in any vehicle. That's why every Starbus Skool is designed to help the driver stay focused and drive safely. The driver area is provided with a tubular, latched, swing type guardrail that offers a comfortable work area for the driver. The driver's seat is equipped with a 2-way adjustable, reclining facility and is provided with a seat belt. The clear layout of instruments ensures easy operation of controls, while the one-piece windshield gives the driver an unobstructed view of the road.





	CityRide Skool 16	CityRide Skool 20
Emission	Bharat Stage III	Bharat Stage III
Chassis Platform	Tata SFC 410/27 EX	Tata SFC 410/31 EX
Engine	Tata 497 SP Turbo Charged Inter-cooled Diesel	Tata 497 SP Turbo Charged Inter-cooled Diesel
Engine Power	75 KW @ 2800 rpm (100 HP)	75 KW @ 2800 rpm (100 HP)
Engine Torque	300 Nm @ 1400 - 1500 rpm	300 Nm @ 1400 - 1500 rpm
Driveline	Dry Single Plate, 280 mm dia Clutch	Dry Single Plate, 280 mm dia Clutch
Gearbox	G 380 5 Forward + 1 Reverse	G 380 5 Forward + 1 Reverse
Brakes	Hydraulic (Front and Rear) with EEB Fitment	Hydraulic (Front and Rear) with EEB Fitment
Suspension	Leaf Spring, Hydraulic - Double Acting Telescopic and Anti-roll Bars on Front and Rear	Leaf Spring, Hydraulic - Double Acting Telescopic and Anti-roll Bars on Front and Rear
Steering	Variable Ratio Steering	Variable Ratio Steering
Battery	12 Volts 75 Ah	12 Volts 75 Ah
Alternator (Max o/p)	65 Amps	65 Amps
Tyres	4 +1 Tyres 7.50 x 16 - 16 PR	4 +1 Tyres 7.50 x 16 - 16 PR
Fuel Tank	60 Ltrs	60 Ltrs
Turning Circle Diameter	11 m	11 m
Maximum GWV	4800 Kgs	4800 Kgs
Body		
Seating Capacity & Layout	16+1, 2x2	20+1, 2x2
Structure	Pre-treated structure for corrosion resistance, long life body	Pre-treated structure for corrosion resistance, long life body
Floor	Anti-skid Vinyl Flooring	Anti-skid Vinyl Flooring
Passenger Door	Jack Knife type	Jack Knife type
Front Windshield	Single	Single
Rear Windshield	Single piece tempered glass	Single piece tempered glass
Emergency Exits	Rear of bus, breakable rear glass with hammer & Side Emergency Door on the rear RHS of the bus	Rear of bus, breakable rear glass with hammer & Side Emergency Door on the rear RHS of the bus
Side Windows	Side - sliding glasses	Side - sliding glasses
Driver's Partition	Half - Glass	Full partition with M S Pipe, glass at top half
First-aid Box	One no. behind driver	One no. behind driver
Tool Box	Provided	Provided
Roof Lamps	2 Red Rear and 2 White Front	2 Red Rear and 2 White Front
Step Lamp	No	No
Fire Extinguisher	1 no. of 1 kg capacity	1 no. of 1 kg capacity
Hat-rack	No	Padded
Window Guardrail	Four Row	Four Row
Bell Switch	1 no. on Stanchion Pipe	1 no. on Stanchion Pipe
Emergency Alarm	Door Open Alarm	Door Open Alarm
Colour Scheme	Fluorescent Yellow Exterior Colour	Fluorescent Yellow Exterior Colour
Fire Retardant Material	Fire retardant material for all the interior material used in the bus	Fire retardant material for all the interior material used in the bus
Side Luggage Boot	No	No
Air-conditioner	No	No
Overall Dimensions		
Length (mm)	5125	5605
Height (mm)	2615	2615
Width (mm)	2150	2150
Wheel Base (mm)	2750	3100
Internal Height (mm)	1880	1880

SPECIFICATIONS



Starbus Skool 26		
Emission	Bharat Stage III	Bharat Stage IV
Chassis Platform	Tata LP 410 TT/34 BS III	Tata LP 410 TT/34 BS IV
Engine	Tata 497 SP Turbo Charged Inter-cooled Diesel	Tata 497 Turbo Charged Inter-cooled Common Rail Direct Injection Engine Diesel
Engine Power	75 KW @ 2800 rpm (100 HP)	75 KW @ 2600 rpm (100 HP)
Engine Torque	300 Nm @ 1400 - 1500 rpm	300 Nm @ 1300 - 1800 rpm
Driveline	Dry Single Plate, 280mm dia Clutch	Dry Single Plate, 280mm dia Clutch
Gearbox	GBS 27, 5 Forward + 1 Reverse	GBS 550, 6 Forward + 1 Reverse
Brakes	Vacuum Assisted Dual Circuit Hydraulic Brake with EEB Fitment	Vacuum Assisted Dual Circuit Hydraulic Brake with EEB Fitment
Suspension	Leaf Spring, Hydraulic - Double Acting Telescopic and Anti-roll Bars on Front and Rear	Leaf Spring, Hydraulic - Double Acting Telescopic and Anti-roll Bars on Front and Rear
Steering	Variable Ratio Steering	Variable Ratio Steering
Battery	12 Volts 75 Ah	12 Volts 120 Ah
Alternator (Max o/p)	65 Amps	65 Amps
Tyres	6+1 Tyres 7.50x16 - 16 PR	6+1 Tyres 7.50x16 - 16 PR
Fuel Tank	60 Ltrs	60 Ltrs
Turning Circle Diameter	12.3 m	12.3 m
Maximum GVW	6520 Kgs	6520 Kgs
Body		
Seating Capacity & Layout	26 +1, 2x2	
Structure	Galvanized Tubular Structure	
Floor	12mm Plywood (Fire Retardant) with Anti-skid Vinyl	
Passenger Door	1 no. Jack Knife Door	
Front Windshield	Single laminated glass 6.76 mm thick	
Rear Windshield	Single piece tempered glass	
Emergency Exits	Rear of bus, breakable rear glass with hammer & Side Emergency Door on the rear RHS of the bus	
Side Windows	Side - sliding glasses	
Driver's Partition	Full partition with M S Pipe, glass at top half	
First-aid Box	One no. behind driver	
Tool Box	Provided	
Roof Lamps	2 Red Rear and 2 White Front	
Step Lamp	Yes	
Fire Extinguisher	1 no. of 2 kg capacity	
Hat-Rack	Tubular Padded	
Window Guardrail	Four Row	
Bell Switch	1 no. on Stanchion Pipe	
Emergency Alarm	Door Open Alarm	
Colour Scheme	Fluorescent Yellow Exterior Colour	
Fire Retardant Material	Fire retardant material for all the interior material used in bus	
Side Luggage Boot	Yes	
Air-conditioner	No	
Overall Dimensions		
Length (mm)	6870	
Height (mm)	2865	
Width (mm)	2200	
Wheel Base (mm)	3400	
Internal Height (mm)	1900	



Starbus Skool 36*		
Emission	Bharat Stage III	Bharat Stage IV
Chassis Platform	Tata LP 712 EX /42 BS III	Tata LP 712 EX /42 BS IV
Engine	Tata 497 Turbo Charged Inter-cooled Diesel	Tata 497 Turbo Charged Inter-cooled Common Rail Direct Injection Engine Diesel
Engine Power	92 KW @ 2400 rpm (125 HP)	92 KW @ 2400 rpm (125 HP)
Engine Torque	400 Nm @1300-1500 rpm	400 Nm @1300-1500 rpm
Driveline	Dry Single Plate,310 mm Dia Clutch (reinforced) with Clutch Booster	Dry Single Plate,310 mm Dia Clutch (reinforced) with Clutch Booster
Gearbox	GBS 40, 5 Forward + 1 Reverse	GBS 550, 6 Forward + 1 Reverse
Brakes	Dual Circuit Full Air S -Cam Brake with EEB Fitment	Dual Circuit Full Air S -Cam Brake with EEB Fitment
Suspension	Leaf Spring, Hydraulic - Double Acting Telescopic and Anti-roll Bars on Front and Rear	Leaf Spring, Hydraulic - Double Acting Telescopic and Anti-roll Bars on Front and Rear
Steering	Power Steering	Power Steering
Battery	12 Volts 120 Ah	12 Volts, 120 Ah / 150 Ah
Alternator (Max o/p)	65 Amps	65 Amps
Tyres	6+1 Tyres 7.50x16 - 16 PR	6+1 Tyres 7.50x16 - 16 PR
Fuel Tank	160 Ltrs	160 Ltrs
Turning Circle Diameter	14.6 m	14.6 m
Maximum GVW	7490 Kgs	7490 Kgs
Body		
Seating Capacity & Layout	36+1. 2x2	
Structure	Galvanised Tubular Structure	
Floor	12 mm Plywood (Fire retardant) with Anti-skid Vinyl	
Passenger Door	1 no. Jack Knife Door	
Front Windshield	Single Laminated Glass 6.76 mm thick	
Rear Windshield	Single Piece Tempered Glass	
Emergency Exits	Rear of bus, breakable rear glass with hammer & Side Emergency Door on the rear RHS of the bus	
Side Windows	Side - sliding glasses	
Driver's Partition	Full partition with M S Pipe, glass at top half	
First-aid Box	One no. behind driver	
Tool Box	Provided	
Roof Lamps	2 Red Rear and 2 White Front	
Step Lamp	Yes	
Fire Extinguisher	1 no. of 2 kg capacity	
Hat-rack	Tubular Padded	
Window Guardrail	Four Row	
Bell Switch	1 no. on Stanchion Pipe	
Emergency Alarm	Door Open Alarm	
Colour Scheme	Fluorescent yellow exterior colour	
Fire Retardant Material	Fire retardant material for all the interior material used in bus	
Side Luggage Boot	Yes	
Air-conditioner	Optional Engine Driven 17.8-20 Kw	
Overall Dimensions		
Length (mm)	8150	
Height (mm)	2870	
Width (mm)	2200	
Wheel base (mm)	4200	
Internal height (mm)	1900	

*Also available in AC option

SPECIFICATIONS



Starbus Skool 40*		
Emission	Bharat Stage III	Bharat Stage IV
Chassis Platform	Tata LP 912 EX /4920 WB	Tata LP 912 EX /4920 WB
Engine	Tata 497 Turbo Charged Inter-cooled Diesel	Turbo Charged Inter-cooled Common Rail Direct Injection Engine Diesel
Engine Power	92 KW @ 2400 rpm (125 HP)	92 KW @ 2400 rpm (125 HP)
Engine Torque	400 Nm @1300-1500 rpm	400 Nm @1300-1500 rpm
Driveline	Dry Single Plate, 310 mm dia Clutch (reinforced) with Clutch Booster	Dry Single Plate, 310 mm dia Clutch (reinforced) with Clutch Booster
Gearbox	GBS 40, 5 Forward + 1 Reverse	GBS 550, 6 Forward + 1 Reverse
Brakes	Dual Circuit Full Air S -Cam Brake with EEB Fitment	Dual Circuit Full Air S -Cam Brake with EEB Fitment
Suspension	Leaf Spring, Hydraulic - Double Acting Telescopic and Anti Roll Bars on Front and Rear	Leaf Spring, Hydraulic - Double Acting Telescopic and Anti Roll Bars on Front and Rear
Steering	Power Steering	Power Steering
Battery	12 Volts 150 Ah	12 Volts, 120 Ah / 150 Ah
Alternator (Max o/p)	65 Amps	65 Amps
Tyres	6+1 Tyres, 8.25x16 - 16 PR	6+1 Tyres, 8.25x16 - 16 PR
Fuel Tank	160 Ltrs	160 Ltrs
Turning Circle Diameter	17.5 m	17.5 m
Maximum GVW	9000 Kgs	9000 Kgs
Body		
Seating Capacity & Layout	40+1, 2x2	
Structure	Galvanized Tubular Structure	
Floor	12 mm Plywood (Fire retardant) with Anti-skid vinyl	
Passenger Door	1 no., Jack Knife Door	
Front Windshield	Single Laminated Glass 6.76 mm thick	
Rear Windshield	Single Piece Tempered Glass	
Emergency Exits	Rear of bus, breakable rear glass with hammer & Side Emergency Door on the rear RHS of the bus	
Side Windows	Side - sliding glasses	
Driver's Partition	Full partition with M S Pipe, glass at top half	
First-aid Box	One no. behind driver	
Tool Box	Provided	
Roof Lamps	2 Red Rear and 2 White Front	
Step Lamp	Yes	
Fire Extinguisher	1 no. of 2 kg capacity	
Hat-rack	Tubular Padded	
Window Guardrail	Four Rows	
Bell Switch	1 no. on Stanchion Pipe	
Emergency Alarm	Door Open Alarm	
Colour Scheme	Fluorescent yellow exterior colour	
Fire Retardant Material	Fire retardant material for all the interior material used in bus	
Side Luggage Boot	Yes	
Air-conditioner	Optional Engine Driven 17.8 - 20 Kw	
Overall Dimensions		
Length (mm)	9302	
Height (mm)	2870	
Width (mm)	2200	
Wheel base (mm)	4920	
Internal Height (mm)	1900	

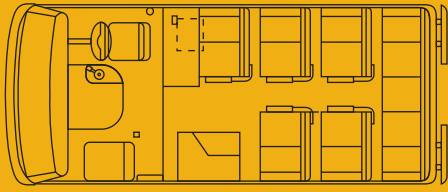
*Also available in AC option

TECHNICAL SPECIFICATIONS

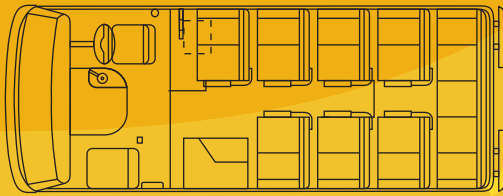


	Starbus Skool 40 CNG	Starbus Skool 52
Emission	Bharat Stage IV	Bharat Stage III
Chassis Platform	Tata LP 909 CNG /49 WB BS IV	LPO 1512 / 53 BS III
Engine	Tata 3.8 SGI BS-IV ENGINE CNG	Tata Cummins 6BT 5.9 Turbo Charged Inter-cooled Diesel
Engine Power	62 Kw @ 2500 rpm (85 HP)	101 Kw at 2400 rpm (135 HP)
Engine Torque	270 Nm @ 1500-1800 rpm	490 Nm at 1400-1600 rpm
Driveline	Dry Single Plate, 280 mm dia Clutch (reinforced) with clutch booster	Dry Single Plate, 330 mm dia Clutch (Booster-assisted)
Gearbox	GBS 27, 5 Forward + 1 Reverse	G-600, 6 Forward +1 Reverse
Brakes	Dual Circuit Full Air S Cam Brake	Dual Circuit, Full Air S Cam Brake System with EEB fitment
Suspension	Leaf Spring, Hydraulic - Double Acting Telescopic and Anti-roll Bars on Front and Rear	Leaf Spring, Hydraulic - Double Acting Telescopic and Anti-roll Bars on Front
Steering	Power Steering	Power Steering
Battery	12 Volts, 120 Ah / 150 Ah	2x12 Volts, 150 Ah
Alternator (Max o/p)	65 Amps	45 Amps
Tyres	6+1 Tyres, 8.25X16-16PR	6 + 1 Tyres, 9 x 20 - 14 PR
Fuel Tank	480 Ltrs (150 Ltrs - 2 Nos. Cyls. & 90 Ltrs - 2 Nos. Cyls.)	250 Ltrs
Turning Circle Diameter	17.5 m	20.1 m
Maximum GVW	9400 Kgs	14860 Kgs
Body		
Seating Capacity & Layout	40+1, 2x2	52 +1, 3x2
Structure	Pre-treated structure for corrosion resistant long life body	Galvanized Tubular Structure
Floor	12 mm Plywood (Fire Retardant) with Anti-skid Vinyl	12 mm Plywood(Fire Retardant) with Anti-skid Vinyl
Passenger Door	1 no. Jack Knife Door	1 no. Jack Knife Door
Front Windshield	Single	Single Piece Laminated Glass
Rear Windshield	Single Piece Tempered Glass	Single Piece Tempered Glass
Emergency Exits	Rear of bus, breakable rear glass with hammer & Side Emergency Door on the rear RHS of the bus	Rear of bus, breakable rear glass with hammer & Side Emergency Door on the rear RHS of the bus
Side Windows	Side - sliding glasses	Side - sliding glasses
Driver's Partition	Full partition with M S Pipe, glass at top half	Full partition with M S Pipe, glass at top half
First-aid Box	One no. behind driver	One no. behind driver
Tool Box	Provided	Provided
Roof Lamps	2 Red Rear and 2 White Front	2 Red Rear and 2 White Front
Step Lamp	No	Yes
Fire Extinguisher	2 nos. of 2 Kg capacity	1 no. of 2 Kg capacity
Hat-rack	Padded	Modular
Window Guardrail	Four Rows	2 Rows
Bell Switch	1 no. Stanchion Pipe	Provided on vertical railing / stanchions
Emergency Alarm	Door Open Alarm	Door Open Alarm
Colour Scheme	Fluorescent yellow exterior colour	Fluorescent yellow exterior colour with School Bus stickers
Fire Retardant Material	Fire retardant material for all interior material used in bus	Fire retardant material for all interior material used in bus
Side Luggage Boot	No	Yes
Air-conditioner	No	No
Overall Dimensions		
Length (mm)	9187	10434
Height (mm)	2730	3250
Width (mm)	2150	2600
Wheel Base (mm)	4920	5334
Internal Height (mm)	1885	2100

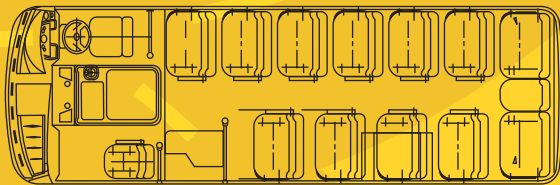
Seating options



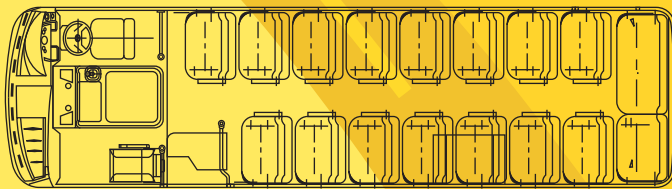
16 Seater



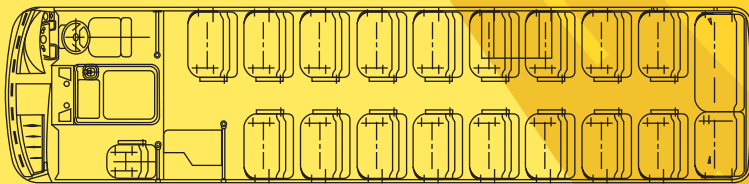
20 Seater



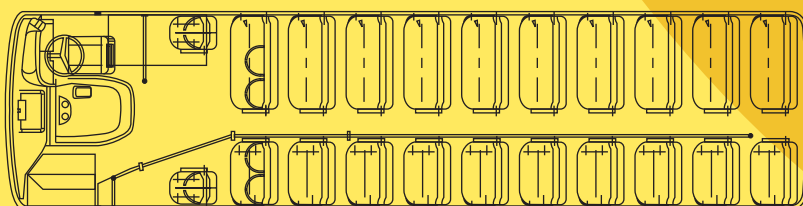
26 Seater



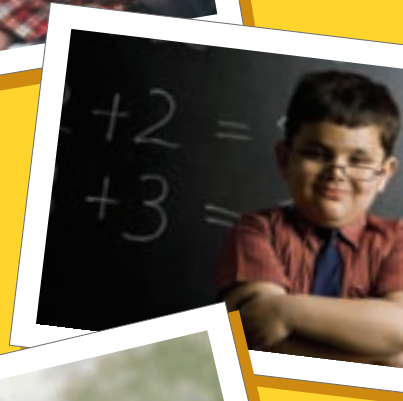
36 Seater



40 Seater



52 Seater



Tata Bus Terminus

A single source for a range of services



Now you can avoid the hassles of interacting with multiple vendors and agencies in building a bus, and subsequent servicing of the body and chassis. Tata Motors, with its fully-built range of buses, offers a one-stop solution for bus buyers - the Tata Bus Terminus.

Tata Bus Terminus services include:

Easy Finance Schemes that facilitate easy purchase of your desired Starbus Skool.

A range of fully-built buses to choose from, along with spares and accessories, not only for the chassis but also for the complete bus.

Attractive annual maintenance contract, which includes repair services, overall maintenance, genuine spares and breakdown services for the bus.

A 36-month/3,00,000 km warranty OR 18-month/1,50,000 km warranty based on model categories, which includes a 6-month warranty on paint peel-off and blistering.

The Samporna Seva Package provides maintenance facilities, including repair services, overall maintenance, genuine spares and breakdown services for the bus.

A Nationwide Service Network enables you to access our nearest service partners, Tata Motors channel partners or Tata Motors branches conveniently, wherever you are.

Toll-free Customer Care assists you on any of our products. You can call us at **1-800-22-4050**, anytime between 9.30 am and 6 pm, Monday to Saturday. Our executives will be glad to answer your queries and provide you with the latest information. Alternatively, you may email us at businfo@tatomotors.com or visit www.buses.tatomotors.com

You may also walk into any of our four regional offices, area offices or dealer branches across the country. Call our **24-hour Customer Service Helpline at 1-800-22-5370** for more details.

Warranty on Skool Range

Variants	Chassis	Engine	Paint Defects	Body
16	3 years / 3 lakh km	3 years / 3 lakh km	6 months	1½ years
20	3 years / 3 lakh km	3 years / 3 lakh km	6 months	1½ years
26	3 years / 3 lakh km	3 years / 3 lakh km	6 months	1½ years
36	3 years / 3 lakh km	3 years / 3 lakh km	6 months	1½ years
40	3 years / 3 lakh km	3 years / 3 lakh km	6 months	1½ years
52	1½ years / 1.5 lakh km	2 years / 2 lakh km	6 months	1½ years

BUSES & COACHES FROM
TATA MOTORS

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