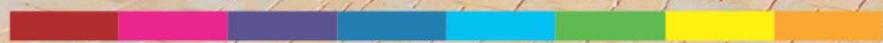




sunshine



happy journeys lead to happy minds



sunshine

Sunshine is proven to improve our moods and make us feel more energetic; as the sun helps our bodies produce endorphins and serotonin which makes us feel good and happy. Happiness is an essential part of a child's life and the desire to spread this happiness in the lives of all children fueled us in our journey of building the next generation school bus.

Sunshine, however, is more than just a school bus. It is a journey of wonderful memories, with enough space for children to laugh, dream, and have fun.

step into sunshine, step into happiness



Lowest fixed step entry

- Independent steps for freethinking young minds



Happy seats

- Child-centric design • Fun graphics
- Tooth guard behind seats
- Seat grab handles • Under seat storage
- Bottle holders • Arm rests* • Seat belts*



Large worldview windows

- Best-in-class visibility
- Best-in-class ventilation
- Window guard rails for additional safety



Smooth ride

- Parabolic suspension

*in line with regulations

a sunshine for safety a sunshine by parents



Rollover compliant design

- Stable and rock-solid
- Stronger body structure



Anti-bacterial interiors

- Kills 99.99% bacteria
- Intertek certified



Electronic speed limiter*



Emergency exits



Anti-skid flooring



Fire retardant interiors



Door open alarm



Fire extinguisher in 3 locations



First aid box



Hat rack



Roof grab rail

*Electrically controlled pre-set speed limit, as per state regulations



stress-free

sunshine drives for happier lives



Best-in-class driveability

- Power steering
- Cable shift



Best-in-class visibility of child

- Large peep windows
- Reduced blind spot distance



Frontal crash protection

- Protects the driver and co-driver in case of frontal collision



Best-in-class maneuverability

- Best-in-class turning radius
- Lower bus height

i-ALERT

Intelligent. Innovative. Intuitive.

For parents



RFID based child tracking



Pick up & drop alerts



Bus tracking



Internal surveillance cameras



Reverse parking camera

unmatched value

maximum sunshine
priceless happiness



Superior product design



Metal front bumper



Free-flow fuel system
• No airlock • No rust



Anti-drain battery system



Superior reliability,
highly durable aggregates

Lower operating costs



Mileage+



Reduced maintenance costs

For customers



Vehicle movement tracking



Stolen vehicle recovery



Vehicle health status



Diagnostic alerts & reports



Geo-fencing



Service reminders



Route deviation detection



Driver monitoring



Fuel level management



Driving distance & time

Chassis specifications

Engine model	4 cylinder CRS diesel engine
Emission	BS3, BS4 with EGR
Engine power	75 kW (100 hp) @ 2400 rpm
Max. torque	320 Nm @ 1200-2200 rpm
Clutch	Diaphragm (hydraulic actuated)
Gearbox	5 speed
Front axle	Forged I section reverse elliptic type
Rear axle	Hypoid fully floating single speed
Suspension	Parabolic
Fuel tank	60 litres
Steering	Hydraulic assisted power steering
Wheels & tyres	7.5x16 - 16 PR
Brakes	Full air drum brakes with ABS
Electrical	12 V








Body specifications

Seating layout	40+D (2x2) / 50+D (3x2)
Structure	Rollover compliant with frontal crash protection
Windows	Full sliding
Doors	Wheelbase door (LH)
Safety features	Emergency door and exits, as per norms 3 fire extinguishers (10 kgs) 1 first aid box 1 proximity mirror
Electricals	Exterior: head lamp (with day light LED) Tail lamp (LED) Interior: LED saloon lamps LED step lamp Panoramic wipers
Others	Hat rack Grab rail Spare wheel carrier Sun visor
Compliance	School bus and bus body codes

Vehicle dimensions

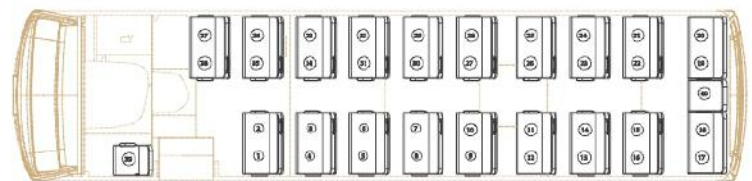
Wheelbase	5200 mm
Overall width	2200 mm
Overall height	2700 mm
Overall length	9415 mm
Floor height	765 mm (entry + 2 steps)
GVW	8100 kgs

may sunshine be with you, **always**

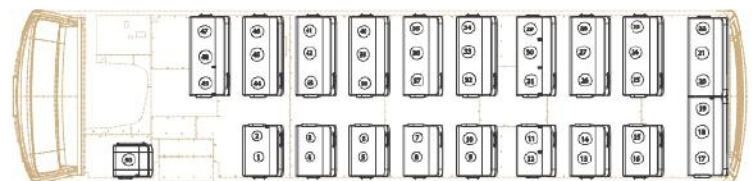
 Onsite service	 Bus Body Repair Center (BBRC)
 Best-in-class warranty	 Comprehensive insurance
 Express service	 Vishvas
 Leyparts	 Driver training institute
 Tatkal	 i-ALERT
 Service training institute	

Seating layout

40+D (2x2)



50+D (3x2)



Specifications are subject to changes in future considering continuous product improvements.



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