



# THE JOY OF SCHOOL TRAVEL



5 years standard warranty +  
2 years extended warranty\*  
\*Optional, T&C apply

Front Overhang  
School Bus Range

Hirol  
Spacious by SML



# Technical Specifications

## ENGINE

Model	SLTHT6, BS-VI Compliant
Type	Diesel Engine Common Rail Direct Injection Turbo-charged with Inter Cooler (In line 4 cylinders)

Displacement	3455 cc
Power	85 kW @ 2600 rpm
Torque	400 Nm @ 1400-1600 rpm

## ELECTRICAL

System Voltage	12 V
Battery Rating	12 V, 120 A/h

## STEERING

Power Steering	Yes
Type	Recirculating Ball Type

## DRIVE TRAIN

Clutch Type	310 mm Dia Dry Single Plate
Transmission	5 Forward + 1 Reverse

## SUSPENSION

Type	Rubber Ended Parabolic leaf springs
Shock Absorbers	Hydraulic Double Acting & Telescopic Dampers (Front & Rear)

## BRAKES

Service Brakes	Dual Circuit Vacuum Assisted Pneumatic (Air Brakes)
Parking Brake	Mechanical Expanding Type on Rear Wheels

Auto Slack Adjuster	Yes
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ABS	Yes
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## TYRES

Tyre Size	6 + 1, 235/75 R17.5 Tubeless Radial
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**Disclaimer:** The specifications given in the table above may change without any prior notice, as per company policy of the continuous improvement of its Products & Service.

The product photographs used in this brochure are for indicative or reference purpose only. The original product may vary.

## FUEL CAPACITY

Fuel Tank	180 litres
Addblue Tank	15 litres

## SAFETY

Fire Detection & Suppression System (FDSS)	Yes (AIS 153)
Panic Switches (Black Box)	Yes (AIS 140)

## DIMENSIONS & SEATS

Wheel Base	WB 4370 mm (AC / Non AC Option)	WB 5300 mm (non AC only)
3X2 School Seats	52+D	62+D
2X2 Semi-reclining Seats	34+D	42+D
2X2 High-back Seats	36+D	44+D
Overall Length	9,030 mm	10,530 mm
Overall Width	2,400 mm	
Overall Height	3,040 mm / 2,861 mm	
Ground Clearance	180 mm	



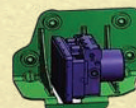
NEW



BS VI Phase 2 (OBD2) Compliant Vehicles having Enhanced Performance & Efficiency



CAN Based Meter Cluster with Multi-Info Display & Gear Coaching feature



Electronic Stability Control and Hill Start Aid with next generation EHC (Electro-Hydraulic Control Unit)



Power & Economy Mode Switch



# Noteworthy Features



Equipped with Efficient  
BS-VI Engine



Window Guard Rails



Low Step Height



Emergency Exit



Anti- Bacterial Laminated  
Fire Retardant Upholstery



School Bag Rack



Panic Switches



LED Rear Lamps



Aesthetically designed Drivers Cabin  
with Smartly placed controls



Spacious Area for  
Ease of Movement



Digital Clock

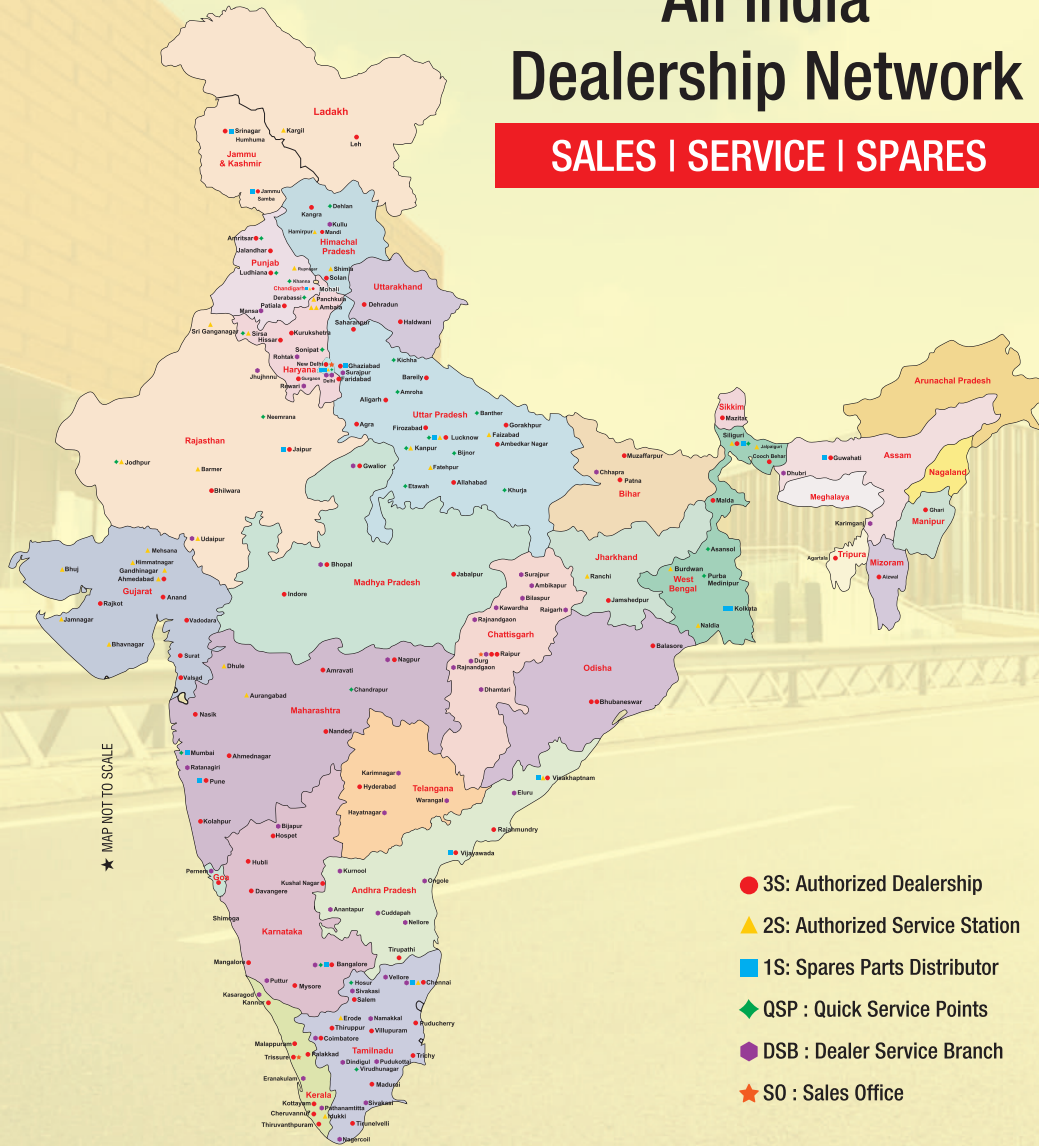


Fog Lamps



# All India Dealership Network

SALES | SERVICE | SPARES



**SML BUSES COME WITH ADVANCED TELEMATICS**



## TRACK AND TRACE FEATURE

Real-time updates on the vehicle's condition. These details are systematically categorized, facilitating users in efficiently monitoring vehicles on the portal.



## REAL TIME VEHICLE LOCATION

SML Saarthi picks up vehicle location and display it directly over the map



## FUEL AND ADBLUE LEVEL

Fuel and Adblue are used to view real-time as well as the trip's details for the vehicle regarding the Fuel and Adblue. With the help of the graph a user can check the details regarding the stats and act upon them timely.



## GEOFENCE SERVICES

Geo Fence allows users to create defined areas with the specified boundaries, serving as designated starting or ending points for the feature "Routes". Users receive alerts when a vehicle enters or exits these defined areas, offering enhanced monitoring and security functionalities.



## RECORD OF ATTENDANCE

Students and teacher can use the application for recording attendance as well as marks of the student in selected subjects of their respective fields.



## SCHOOL STAFF MANAGEMENT

The various type of management can be managed by the school administration such as student fees, students events and teachers events.

## Warranty\*

- Engine & Gear Box : Upto 5 years for unlimited kilometers run
- Differential & Aggregates : Upto 2 years for unlimited kilometers run
- Bus Body : Upto 2 years for unlimited kilometers run



**SML VISHWAS**  
Drive More, Earn More, Risk less with us

**EXTEND**  
Extended warranty for extra miles



Exchange Affordability at Your Fingertips



**SML ISUZU LTD.**

Corporate Office: 204-205, Sector 34-A, Chandigarh-160022  
Website: [www.smlisuzu.com](http://www.smlisuzu.com)

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Pan India Sales, SML Direct #93198 41155 India 24x7 Service No. # 1800 419 8086 (Toll Free)

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