



## The VinayakGPS School Parent Child System



### In India

The School Bus system is always under the scanner. While earlier School Bus were not easy to spot as they came in many different colors shapes and sizes now they are easily recognized and often identified as prime **TRAFFIC RULE VIOLATIONS** or for poor Driver Attitude. Schools have had to transform from Institutes of Learning and reinvent themselves as Military Like Administrative bodies. Lapses accepted elsewhere are seldom forgiven when attributed to Schools.



Similarly **PARENTS** rarely know if the School Bus is on time, Morning Times are the Busiest for most mothers and letting the child on his own is often not an safe option. Not to forget the Time Squeeze when the School Bus Breaks down and no Information is available.

Drivers too are blamed for delays that are more to do with Late Comers and Haranged **ADMINISTRATORS** are often regaled with poor their Driver's Formula One Tendencies

Not to forget how Senior **School Kids** often Goof Off, and No One Knows




It is with this collective backdrop that VinayakGPS addressed the need for Effective Management tool that Satisfies all.

## VinayakGPS introduces 3Point School Bus ID System. School-Parent-Child. (V-SBS)

- ❖ **ONE CLICK ADMINISTRATION** School Bus Fleet Management
- ❖ **ALWAYS KNOW** Efficient Parent Information System
- ❖ **CARING CHILD SYSTEM** that keeps them safe & journey time short.





Worldwide Vehicle Tracking & Security Solution

**VinayakGPS Demo**

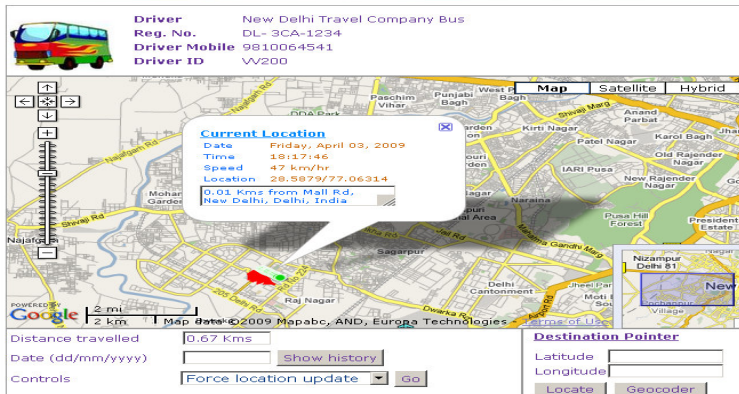
Number of Vehicles : 7  
Account Expiry Date : 21 Mar, 2021

[View all vehicles](#)

Tools  
[Signout](#)

**List of Vehicles**

- New Delhi Travel Company Bus
- ATUL MOS
- VS200
- Atul Automotives
- Shah Roadways
- Delhi
- Mumbai-Pune P-Tracker



**Driver** New Delhi Travel Company Bus  
**Reg. No.** DL-3CA-1234  
**Driver Mobile** 9810064541  
**Driver ID** VW200

**Current Location**  
Date: Friday, April 03, 2009  
Time: 19:17:46  
Speed: 47 km/hr  
Location: 29.5879/77.06914  
0.01 Kms From Mall Rd.  
New Delhi, Delhi, India

Distance travelled: 10.67 Kms  
Date (dd/mm/yyyy):

Controls:

**Destination Pointer**  
Latitude:   
Longitude:

### V-SBS Features

- Vehicle Tracking
- Passenger Tracking
- Satellite Map- No place left out
- Automatic Parental Alerts- Including ETA, Arrival, Departure Alert, Delay
- Administrative Alerts- Over Speeding, Route Detours, Delay in Arrival-Departure, Overtime, Unauthorized Movement
- Administrative Reports- Movement History, Arrival Departure to Each Point on Each Route, All Alert Reports, Attendance Reports with date & time, Individuals who are late, Absent, Driver Reports
- Route Planner
- Save Fuel, Plan Better, No Idling,
- Besides All Standard GPS Vehicle Tracking International Features include 24x7 LIVE Tracking  
Replay Tracking on Demand



Office All Vehicle Bus 4 Route 5 Date 14			
fill_station	Office	reg_no	vtype
<input checked="" type="checkbox"/>	BlockD	A0001	Unkw
View Student School Bus			
<input type="button" value="Generate"/>			
S.No	Time	Tag no.	Child Name
0	13:01	123456	Amit Mathur GA
1	17:13	7856	Ram Das 12E
2	17:15	741125	Jayesh Sengal 12A
3	17:15	12368	Amit Mathur GA
4	17:18	74569	Ram Das 12E
5	17:19	74569	Jayesh Sengal 12A
6	17:35	74125	Amit Mathur GA
7	17:36	7854	Ram Das 12E
8	17:58	1256	Jayesh Sengal 12A
9	17:58	3645	Amit Mathur GA
10	18:24	77415	Ram Das 12E
11	18:33	7458	Jayesh Sengal 12A
12	22:05	4563	

### VinayakGPS SBS Product Package

- RF-ID Card (Weather & Abuse Proof)
- RFID Readers
- Vehicle Tracking Unit
- Automatic Parental Alerts
- Administrative Alerts
- Administrative Reports
- 24x7 LIVE Tracking
- Replay Tracking on Demand

We can also provide Parents a Alternative Password to display their wards vehicle Themselves or HOTLINE.

### How it Works

- VinayakGPS issues valid I-Cards to Commuters with Appropriate School Branding with String & Clip
- Institute Bus are equipped with VinayakGPS Integrated Special Readers.
- Routes are made according to Pick up & Drop as is currently
- In case of Route Overlaps VinayakGPS System alerts accordingly
- Once Routes are mapped Individual Child Details are added to each Route as a Drop & Pick up point.
- There can be Multiple Pick Up & Drop at same Route points
- Each Parent identifies a comfortable ETA Alert. Eg: Ten Minutes in advance, Alert only in case of Delay On Boarding Bus The VinayakGPS system will identify each child Attendance, including Date & Time for Record
- Parents are Alerted on Arrival at School and Return
- In Case of Delay at any point Subsequent Pick up or drops are Alerted (records are saved)
- Administration is Alerted (records are Saved)