

YADAVINDRA PUBLIC SCHOOL

Stadium Road, Patiala (Pb) affiliated to ICSE
0175-2217631, Web Site : www.ypspatiala.in

PURCHASE OF SCHOOL BUS

School invites sealed quotations by 05 October 2024 to purchase a new School Bus of TATA Motors (Model - LP 712/45, Starline). Detailed specifications can be downloaded from School website i.e. '[www.ypspatiala](http://www.ypspatiala.in)'. Exchange value of the School Old Bus 'SML ISUZU Bus, Model 08/2013 with seating Capacity 33 (Diesel) mileage covered 76255 Kilometers be intimated separately. Tender will be opened on 07 Oct 2024 at 1200 hours in school premises.

DETAILED SPECIFICATIONS

Make	-TATA Motors
Model	- LP 712/45 (Starline)
Wheelbase	- 4 500mm
Engine	- TATA 4SP CR
Engine Power	- 92 kW@2 800 r/min
Engine Torque	- 350 Nm @ 1400 – 2400 r/min
Clutch Diameter	- 310 mm
Gear Box	- GB400 –Cable Shift
Breaks	- Air Brakes
Suspension	- Parabolic
Steering	- Power Steering, Tilt – Telescope
Battery	- 12V, 100 Ah
Alternator	- 75 A/150A
Tyres	- 225/75R17.5 R 16
Fuel Tank Capacity	- 120/90 l HDFC Fuel Tank
DEE Tank Capacity	- 18 l
Max GVW	- 8 000 kg
Seating Capacity	- 40/45
Length	- 8 630 mm
Rear Overhang	- 2 700 mm
Front Overhang	- 1 430 mm
Overall Height	- 2 910/3 120mm
Max Width	- 2 200/2 340 mm
TCD	- 17 500 mm
Advanced Safety Features	