

TATA MOTORS



Children's Safety & Comfort

The New
Standard



PRESENTING
winger
SCHOOL VAN



Unmatched *Warranty*

All variants of Winger School Van (13+Driver) come with the assurance of a 3-year/3 lakh km warranty, whichever is earlier. Quite simply, it spells total peace of mind for the owner.



Winger School Van - *Variants*

Winger School Van offers you a choice of two variants:

- **Winger School Standard** – 13+D, Non-AC, 2800 mm wheelbase, standard cushioned seats
- **Winger School Deluxe** – 13+D, AC, 3200 mm wheelbase, plush hi-back seats

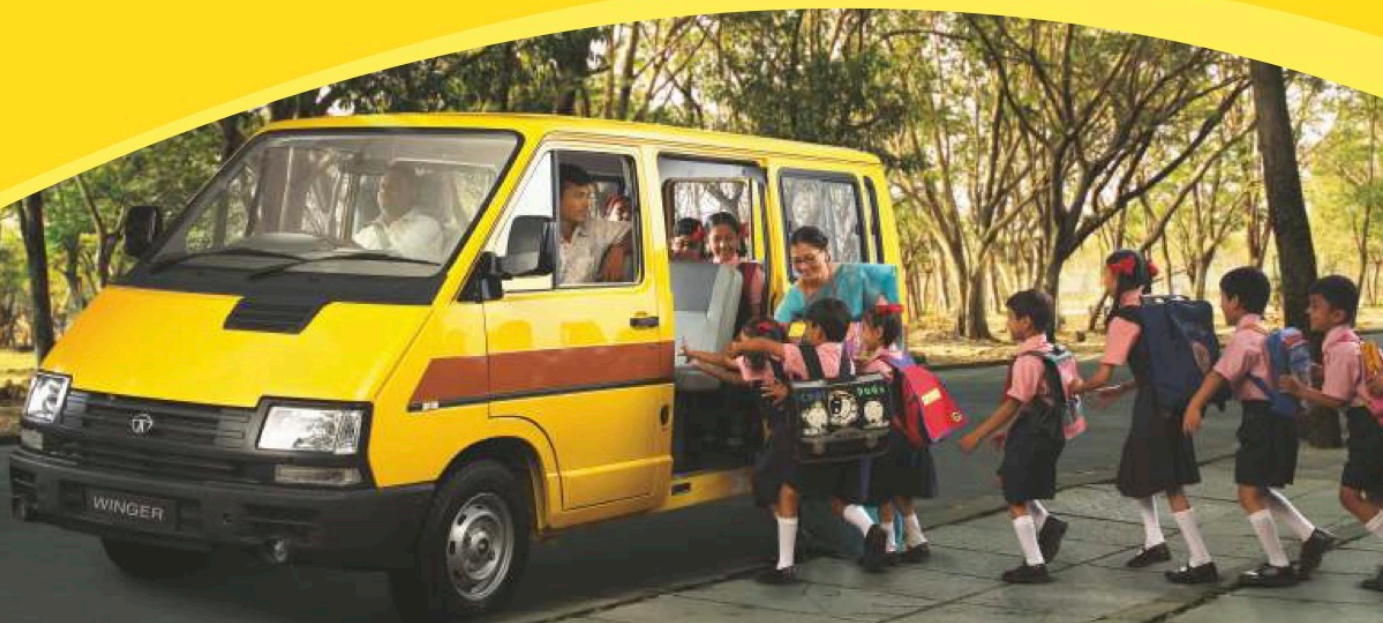
All variants of Winger School Van come with front facing seats (Deluxe and Standard)

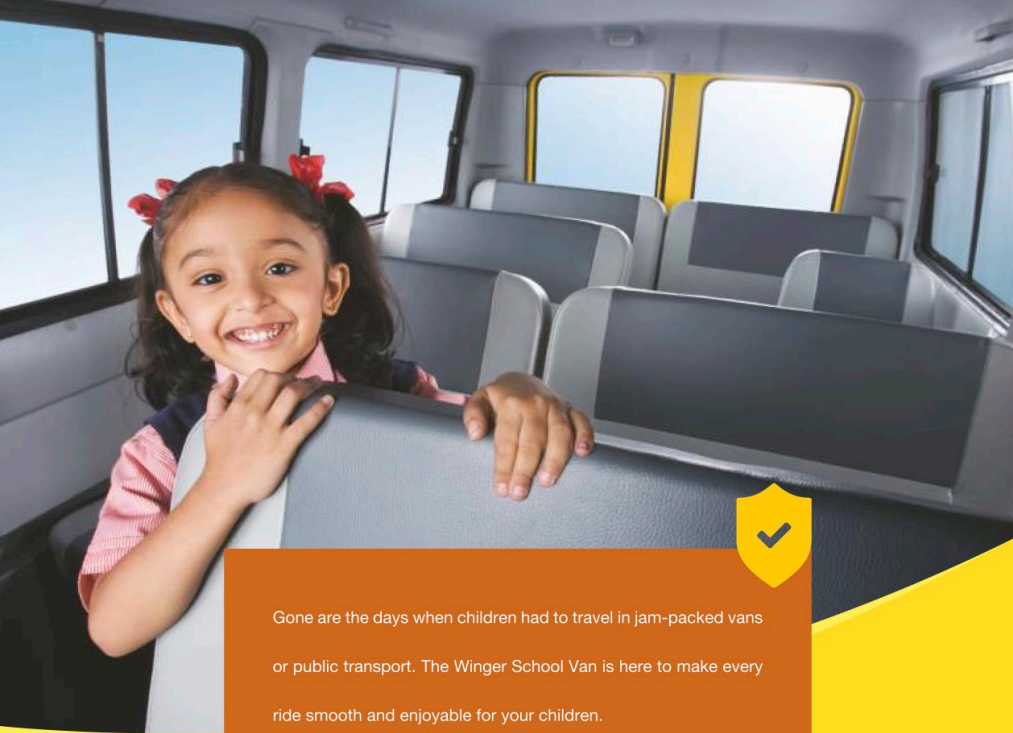


Add Winger School Van to your *Fleet*

For school authorities, school bus operators and parents alike, safety and travel comfort of school children is of uppermost importance. Winger School Van, with all its safety and comfort features, besides Bus Body Code compliance, is a natural choice.

To know more about the vehicle, call toll-free no. **1800 209 7979** or write to winger@tatamotors.com





Gone are the days when children had to travel in jam-packed vans or public transport. The Winger School Van is here to make every ride smooth and enjoyable for your children.

A product of Tata Motors, India's largest integrated automobile manufacturing company, the new Winger School Van is the perfect choice for transporting your children to school and back home. Available in Standard and Deluxe variants, its spacious interiors ensure that children enjoy the ride and arrive in better shape.



Winger School Van (13+Driver), a new offering from Tata Motors, is packed with safety & comfort features that ensure total peace of mind. It is also designed to meet the latest Govt. stipulated Bus Body Code.



DICOR Engine - Unmatched Advantages



DICOR (Direct Injection Common Rail) engine in Winger enables direct injection of fuel in the combustion chamber, with precise time control. This ensures:

- > **Better mileage**, for greater earnings
- > **Better acceleration**, thanks to high initial torque for reduced turnaround time
- > **Cleaner combustion**, making it environment-friendly
- > **Lower NVH (Noise, Vibration, Harshness) levels**, enabling better comfort for school children and the driver
- > **Higher load bearing capacity** enabled by high power & torque at low rpm



5.65m
Short turning circle radius

Comfort for Children

- > **Monocoque construction** ensures low Noise, Vibration and Harshness (NVH) levels similar to cars
- > **Mcpherson strut suspension** ensures a smooth & bump-free ride

Comfort for your Driver

- > **Hydraulic clutch** for reduced clutch effort
- > **Power steering** for reduced steering effort



Disclaimer: Displayed vehicle has been modified after purchase. Accessories shown here are not part of the standard fitments.

The Safety Edge for School Children

Besides the high standards of safety inherent in it, Winger School Van (13+Driver) is also Bus Body Code (AIS 052) compliant, as per statutory Govt. requirements. These include:

- > **Seat for disabled person:** Provided beside driver's seat. Additional foot step & running board also provided.
- > **Side foot step:** Provided at left hand side of vehicle for convenient entry & exit of passengers.
- > **First-aid kit:** Space for keeping first-aid kit is provided on dashboard. It contains items that can be used in case of minor injuries only.
- > **Fire extinguishers:** Two fire extinguishers are provided, one on the left side of driver's seat on the floor, the other on the left hand side wall near passenger door.
- > **LSPV:** Load Sense Proportional Valve for better braking.
- > **Anti-roll bar:** For roll-over protection.



TECHNICAL SPECIFICATIONS

Model		School Standard - Flat Roof Non-AC		School Deluxe - Flat Roof AC	
Seats	Number of Seats	13+D		13+D	
	Seat Type	Soft Cushion Standard		Hi-Back Seats	
	Emission Norm	BSIII	BSIV	BSIII	BSIV
Engine	Type	1948cc, 4 DL NA	1948cc, 4 DL TCIC	1948cc, 4 DL TCIC	2.2 Ltr DICOR
	Power	65 HP@4500 rpm	90 HP@4300 rpm	90 HP@4300 rpm	100 HP@4000 rpm
	Torque	115 Nm@2000-3000 rpm	190 Nm@2000-3000 rpm	190 Nm@2000-3000 rpm	190 Nm@1250-3000 rpm
Aggregates	Clutch	Single Plate Diaphragm Type, 215 mm			Single Plate Diaphragm Type, 215 mm with Hydraulic Actuation
	Gearbox	5 Forward + 1 Reverse, Manual			
	Steering	Power			
	Tyres	185 R14, Radial			
	Brakes	Front - Disc; Rear - Drum with LSPV			
	Suspension	Front - Mcpherson Strut with Coil Spring; Rear - Parabolic Leaf Spring			
	Axle	Front - Single Reduction, FWD with CV Shaft Arrangement; Rear - Rigid			
	Fuel Tank	60 Ltr			
	Battery	12V, 80Ah			
	Dimensions	Wheelbase	2800 mm		3200 mm
Length		4520 mm		4920 mm	
Width		1905 mm			
Height		2050 mm			
Internal Height		1517 mm			
Wheel Track Front		1560 mm			
Ground Clearance		165 mm			
Weight	GVW	2690 Kg		2850 Kg	
Colour Options		School Yellow			
Features	Air Conditioning	No		Yes (Front + Roof)	
	Child Safety Lock	On Sliding Doors			
	Side Impact Beams	On Both Sides			
	Rub Rail	On Both Sides			
	Door Ajar Warning Lamp	For Driver & Co-driver			

winger

Available in Other Specialised Applications



AMBULANCE

PASSENGER CARRIER

TATA MOTORS

For more information, sms* <WINGER> to 5616161 or write to us at wingerinfo@tatamotors.com.

You can also visit our website: www.winger-tatamotors.com or contact our Sales Office:

Tata Motors Limited, 20th Floor, Tower 2, One Indiabulls Centre, 841, Senapati Bapat Marg, Mumbai 400 013. Tel: 91 22 6658 6000; Fax: 91 22 6658 6010.

The illustrations and photographs may show accessories and items of optional equipment which are not part of standard specifications. Due to printing processes, colours may vary slightly from those shown. All listed specifications are current and subject to change or upgrades without prior notice, in accordance with the Company's policy of continuous product improvement.

*Charges up to ₹ 3 per SMS, depending on service provider