



# YOUR CHILD'S FUTURE DESERVES A RIDE FROM THE FUTURE.

## Presenting BS6 MiTR SCHOOL BUS with Technology.



TECHNICAL SPECIFICATIONS	MiTR – 3700 MM WB (7 m WB)		MiTR – 4270 MM WB (8 m WB)	
Non AC/ AC	Non AC	AC	Non AC	AC
<b>SEATING</b>				
Seating Capacity	2 X 2 (Wide body)	22+A+D (HB, SD) 22+A+D (STD, SD), 24+A+D (STD, SD)	30+A+D (STD, SD) 28+A+D (STD, DD)	
	3 X 3 (Wide body)	39+A+D (STD, SD) 36+A+D (STD, DD)	45+A+D (STD, SD) 42+A+D (STD, DD)	
	3 X 2 (Wide body)	33+A+D (STD, SD) 31+A+D (STD, DD)	38+A+D (STD, SD) 36+A+D (STD, DD)	NA
<small>Note: STD - Standard School Seats, HB - Highback Seats, SD - Single Door, DD - Double Door, NA - Not Available, A - Assistant, D - Driver</small>				
<b>POWERTRAIN</b>				
Engine Type	ZD30 DDTI Common Rail Diesel Engine			
Cubic Capacity	2953 cc			
Maximum Power output (Hp) @ rpm	140 @ 2750			
Maximum Torque (Nm)	360 @ 1350-2600			
Clutch dia (mm)	310 mm			
Transmission	Fully synchronized 5 speed Manual Gearbox			
<b>FUEL SYSTEM</b>				
Fuel Tank Capacity (Litre)	90			
<b>BRAKES</b>				
Service Brakes	Dual Circuit, Hydraulic with Vacuum Assist			
Parking Brakes	Transmission Mounted & Mechanical Linkage & Cable Operated			
<b>SUSPENSION &amp; TYRES</b>				
Front & Rear Suspension	Parabolic Suspension with Double Acting Shock Absorbers			
No. of Tyres	Front 2, Rear 4, Spare 1			
Tyre Size	7.00 x 16-14 PR		7.50 x 16-16 PR	
<b>WEIGHT</b>				
Gross Vehicle Weight (kg)	6650		7200	
<b>DIMENSIONS</b>				
Wheel Base (mm)	3700		4270	
Overall Dimension (mm) Wide Body (L x W x H)	7060 x 2200 x 2630		7970 x 2200 x 2630*	
Passenger Platform Height (mm)	790		815	
Min. Turning Radius (m)	7.2		8.3	
Min. Ground Clearance (mm)	198		209	
<b>ELECTRICALS</b>				
Electrical Description	Single Pole 12 V			
Battery (in Ah) (Non AC/ AC)	75	110	75	110
Alternator A (Non AC/ AC)	90	140	90	140
AC Compressor Capacity	NA	220 cc (Single Compressor)	NA	220 cc + 160 cc (Dual Compressor)

FEATURES	MiTR
<b>Comfort &amp; Convenience</b>	
Tilttable Power Steering	✓
Reclining & Sliding Driver Seat	✓
Modern Dual-tone Dashboard	✓
Lockable Glove Box	✓
Trip Odometer (Digital)	✓
Stanchion Pipes	✓
Roof Grab Rail with Handles	✓
Hat Rack	✓
Dual Tone Vinyl Seats	✓
<b>Safety</b>	
Speed Limiter Through Engine ECU	✓
Emergency Exit Door on RH Side	✓
Emergency Exit Rear Hatch	✓
Emergency Stop Switch	✓
Low Vacuum in Brake Booster Indicator	✓
Door Open Audio & Visual Warning	✓
Partition Behind Driver Seat	✓
Passenger Door - Jack & Knife	✓
Safety Light in Door Footwell Area	✓
Fire Extinguisher	✓

- ADDED BENEFITS**
- Service at Site Van for 24 x 7 Emergency Assistance
  - 575+ Touch Points Pan India
  - Attractive and hassle-free Annual Maintenance & Extended Warranty Packages

**SEATING CONFIGURATIONS**

**MiTR – 3700 WB**

**2x2**  
22+A+D High Back Seats  
26+A+D Standard Seats  
24+A+D Standard Seats – Double Door

**3x3**  
39+A+D School Seats  
36+A+D School Seats – Double Door

**3x2**  
33+A+D Standard Seats  
31+A+D Standard Seats – Double Door

**MiTR – 4270 WB**

**2x2**  
30+A+D Standard Seats  
28+A+D Standard Seats – Double Door

**3x3**  
45+A+D School Seats  
42+A+D School Seats – Double Door

**3x2**  
38+A+D Standard Seats  
36+A+D Standard Seats – Double Door

For further details, please contact:  
**1800 1022 666 (toll-free)**  
 Web: [www.ashokleyland.com](http://www.ashokleyland.com)

Authorised dealer:

\*Terms and conditions apply. \*\* Optional \*For AC variants, height is 2850 mm  
 \*Disclaimer: Under standard test conditions. Accessories shown are not a part of the standard equipment. The illustrations, colours shown are indicative only and the actual may vary. Ashok Leyland reserves the right to change specifications/designs without prior permission and notice, without any liability in view of our policy of continuous improvement. April 2020. WB = Wheel Base. Decals shown are for representative purpose only. #The Standard Warranty (Vehicle & Rear Axle) is 2 years unlimited km & the warranty on Driveline (Engine & Gearbox) is 3 years or 3 lakh km whichever is earlier.



### 1 Zyaada TECHNOLOGY

ADVANCED Selective Catalytic Reduction (SCR) Technology - Better Reduction of NOx, CO, HC & PM

Greener and Cleaner Technology



ZD30

Globally Proven Japanese Engine



TECHNOLOGY  
INNOVATIVE | INTELLIGENT | INDIAN

6 ka DUM

ZYAADA se ZYAADA PROFIT



MORE ON VALUE | LESS ON YOUR POCKET



### 4 Zyaada SAFETY

100% Rollover Protection • Sturdy Body Cage  
• Latest Bus Body Code complaint (AIS 052, AIS063, AIS153) • ECU built in Speed Limiter  
• First in Class Large Rear Open and Side Emergency Door  
Child Safe Certified



### 5 Zyaada COMFORT

Ergonomic and Comfortable Seats  
• Low NVH • Safety Rails, Grab Rails, chin Guard • Underseat Storage  
• Tilttable Steering Parabolic Suspension  
Factory Fitted AC and Power Steering



### 6 Zyaada BHAROSA

• Engine & Transmission warranty of 3 years / 3 Lakh km which ensures customers can be Tension Free  
• High Reliability and Proven Performance.

3 years or 3 lakh km\*

### 2 Zyaada MILEAGE

Get MORE Mileage with Superior and Proven ZD30 Engine. Highly efficient Bosch 2.2 CRI Common Rail System with Advance Direct Injection

10% More Mileage\*



### 3 Zyaada POWER

• Best in Class Power & Torque  
• Advanced Gear Box with Dual Synchro Cones  
• Bigger Clutch 310 mm  
• First in Class Cable Gear Shift Mechanism  
• First in Class Parabolic Suspension  
• Braking with LCRV

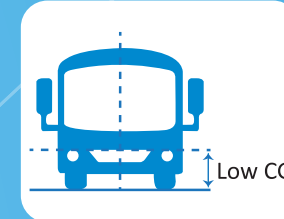
Power : 140 HP | Torque : 360 Nm



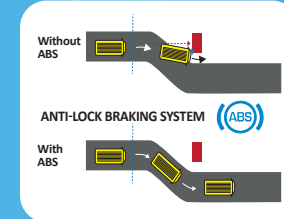
### Zyaada Safety Design



100% Rollover Compliant



Improved Stability



ABS



Two Emergency Doors\*



Fire Detection and Suppression System\*



Modern Digital Cluster

### Zyaada Child Safety Features



Stanchion Pipes



Anti Skid Flooring



Seat Belt



Grab Handle



Chin Gaurd

### Zyaada Child Comfort Features



Low Entry Step



Arm Rest



Bottle Holder



Under Seat Storage



Hatrack



Large Windows with Guard Rail

### Zyaada Ride Comfort



Parabolic Suspension



Ergonomic Seats



Engine Driven AC

### Zyaada Bharosa



5 Speed Overdrive Synchro Gear Box



Vehicle Tracking System\*



First Aid Kit & Fire Extinguisher