



# VEERA VIDYUTH VAHANA PVT LTD

## VEERA MahaSamrat EV 13.5M

**ZERO EMISSION**

**100% ELECTRIC**





## Key features of Veera Samrat EV 13.5M



### Intelligent mobility

Intelligent vehicle health status tracking onboard and exterior cameras for driver aid



### Completely made in India

The complete bus is manufactured in India including all the electrical components



**zero emission**  
100% pure electric



### Safety

Electronic controlled systems such as EBS, ABS, and ECAS



### world's 1<sup>st</sup>

1<sup>st</sup> 13.5M EV Coach on 2 axles which is also capable of 15 min fast charging



## The Next step in Electric And Luxury

**Veera MAHASamrat** is the world's first 13.5-metre twin-axle electric sleeper coach, setting a new benchmark in long-distance travel. Designed to deliver exceptional comfort, elegance, and reliability, it offers passengers a premium journey experience with thoughtfully crafted interiors, spacious berths, and advanced climate control. Every detail reflects a commitment to safety, convenience, and modern luxury. For operators, the MAHASamrat ensures outstanding efficiency with its advanced electric drivetrain and fast 15-minute rapid charging system, minimizing downtime and maximizing productivity. Combining cutting-edge technology with superior passenger comfort, Veera MAHASamrat represents the future of sustainable, high-performance intercity travel.

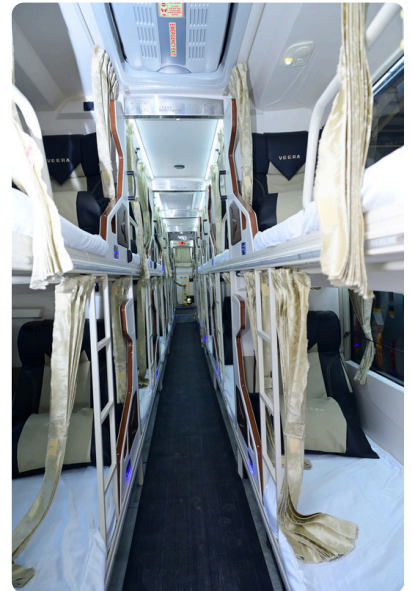




# "Luxury and performance, for passengers who demand the best

## A unique interior

This coach is crafted for your most demanding passengers, offering plush seating surrounded by premium materials, elegant trims, and harmonious colour schemes of your choice. The sleeper coach's thoughtfully designed interior ensures a relaxing, comfortable experience for long-distance travel—making it the preferred choice for the perfect journey



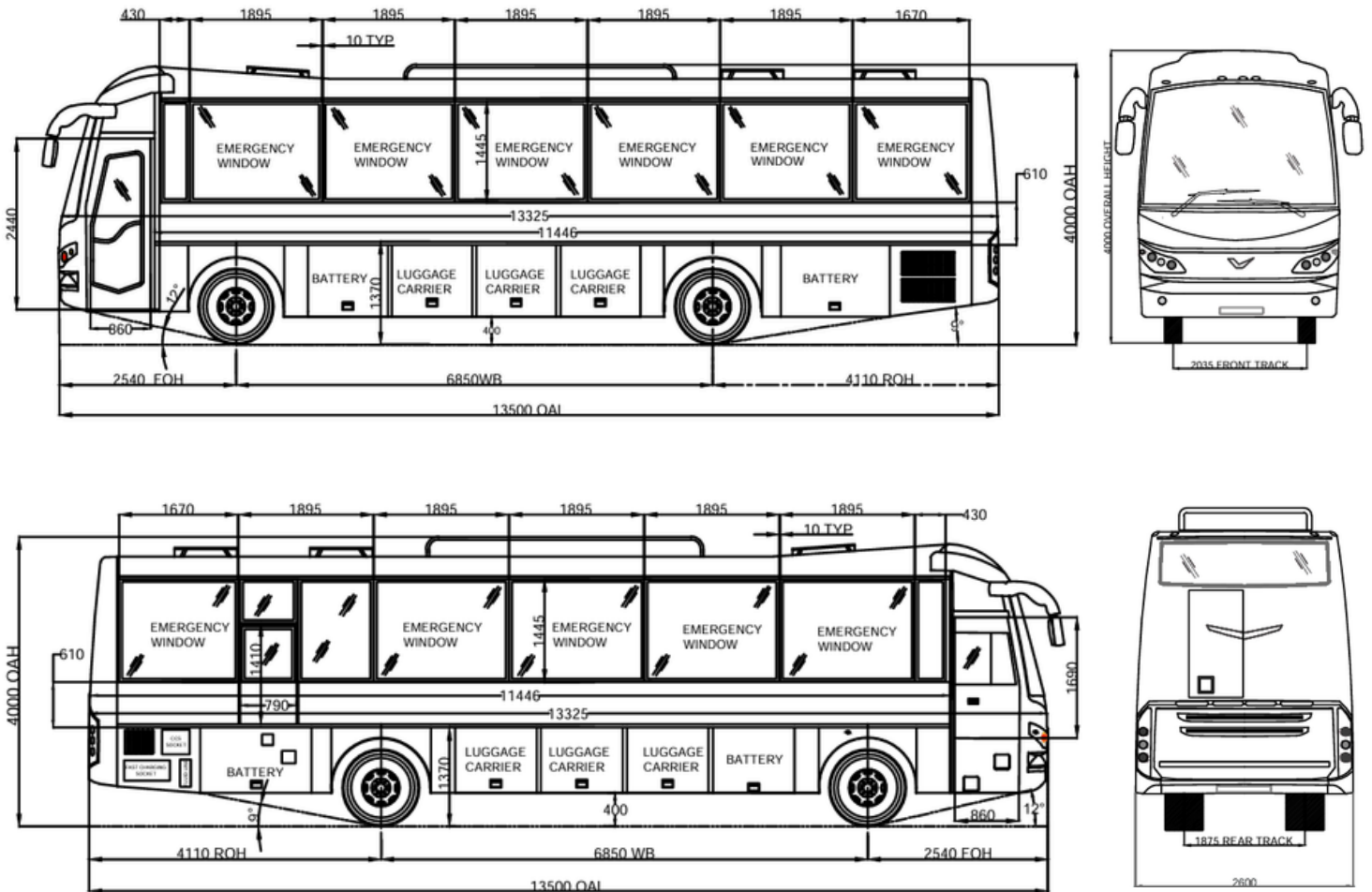
## DRIVING IN COMFORT

### Superior driver ergonomics

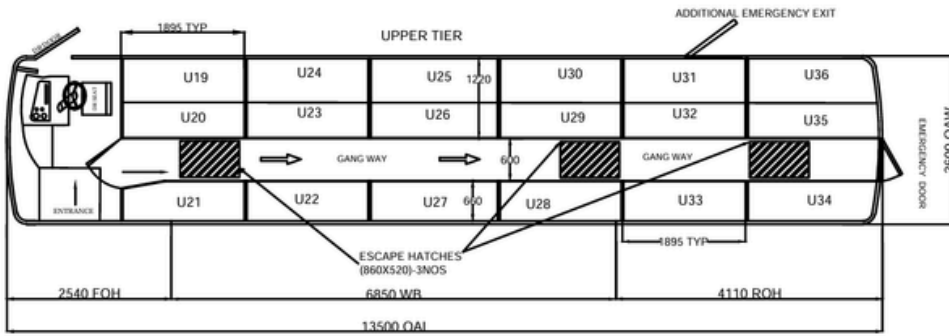
Settle into the all-new driver's environment and you'll feel it instantly — a clean, thoughtfully designed layout that curves around you, creating a comfortable and ergonomic workspace.



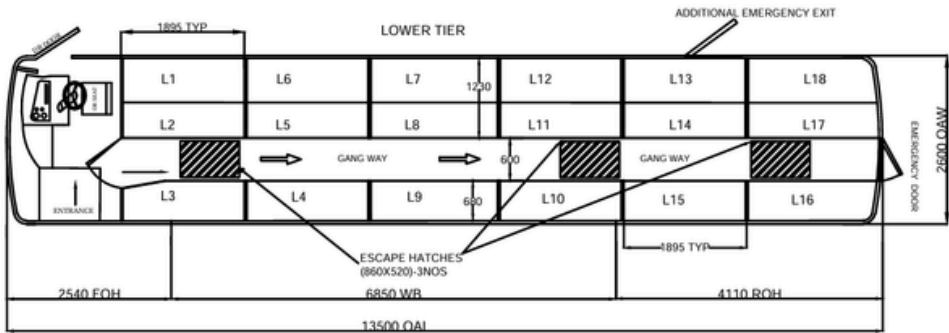
Dimensions	in MM
Over all (LXWXH) AC	13500x 2600x4000
Wheel base	6850
Floor height min	1350mm / 1600mm
Min. ground clearance un-kneeled at GVW, mm	Min ground Clearance (un-kneeled) at GVW, <b>mm 340</b>
Suspension Front and rear	Rear 4 bellows with 4 shock absorbers Front 2 bellows with 4 shock absorbers
Wheel and tyre size	<b>295/80R 22.5</b> <b>8.25 X 22.5</b>



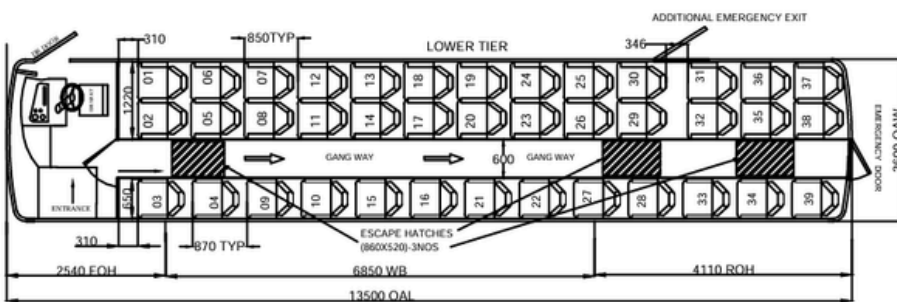
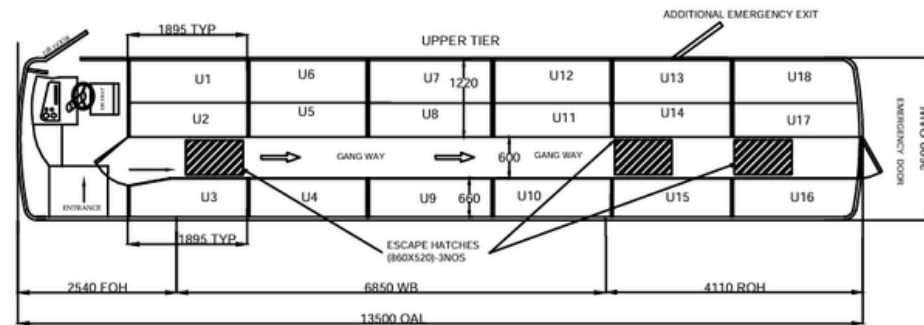
<b>Electrical and Safety</b>	
Battery type	<b>LFP</b>
Battery capacity	<b>420 kWh / 453 kWh</b>
Charge time	<b>15 min / 1 hour</b>
Battery mounting	<b>Behind front axel and rear axel</b>
<b>Driveline &amp; structure</b>	
Braking system	<b>All Discs</b>
Structure	All GI steel tubes monocoque chassis
Gross weight Kg	19500 Kg
Motor	PMSM
Power and torque rating	peak <b>300 Kw</b> constant <b>190Kw</b> peak torque <b>3600Nm</b>
Axle front	Steerable 7500 kg
Axel rear	Fully floating, drive, ratio 5.87 13,000kg

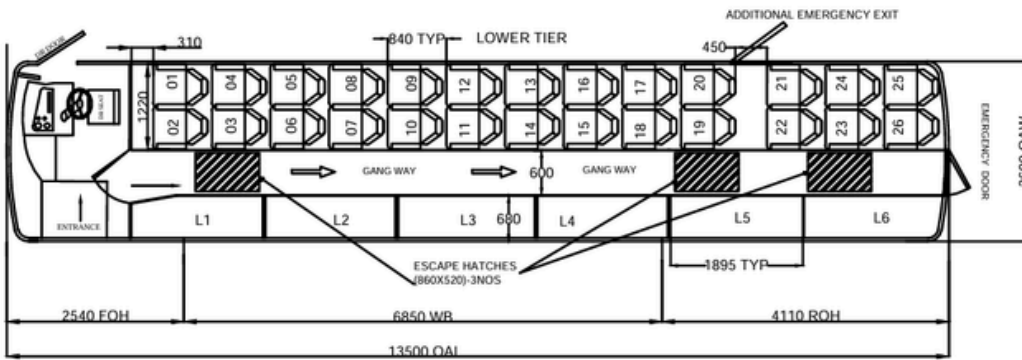
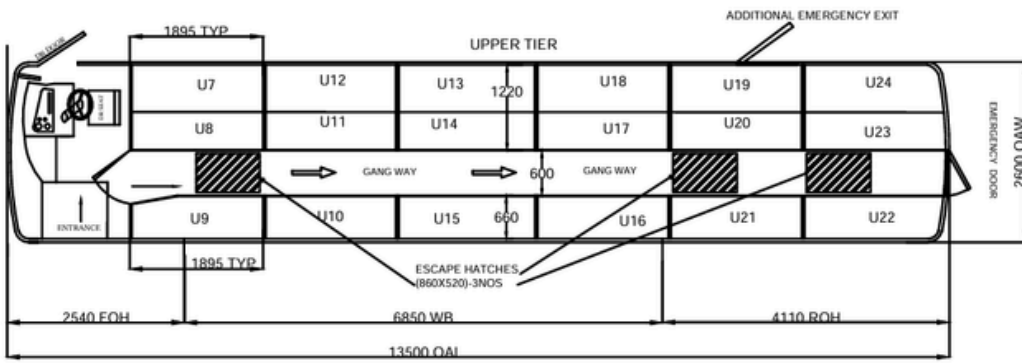


SL NO	DESCRIPTION	CAPACITY
1	SLEEPING	36

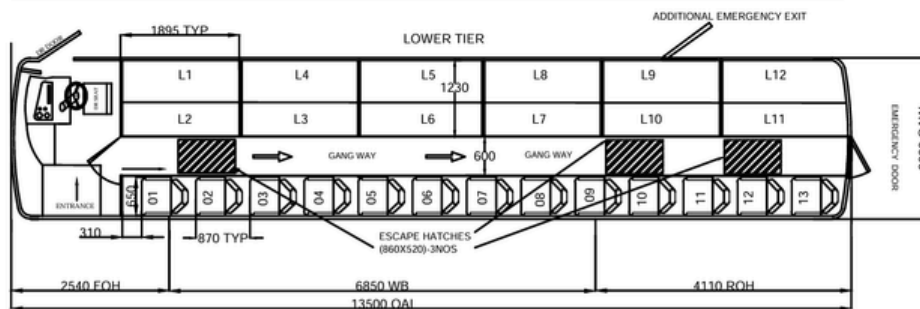
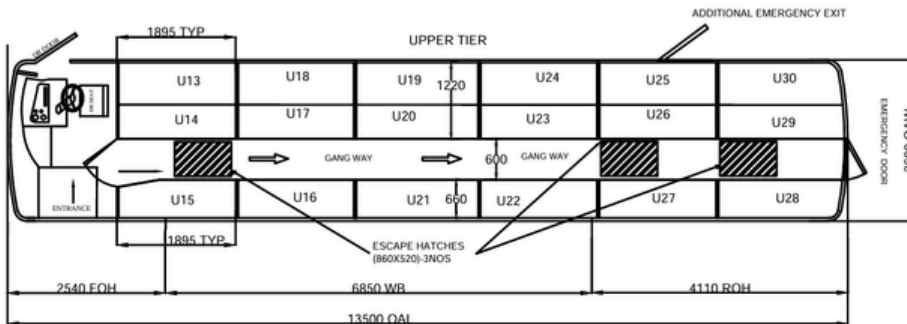


SL NO	DESCRIPTION	CAPACITY
1	SEAT	39+1DR
2	SLEEPING	18

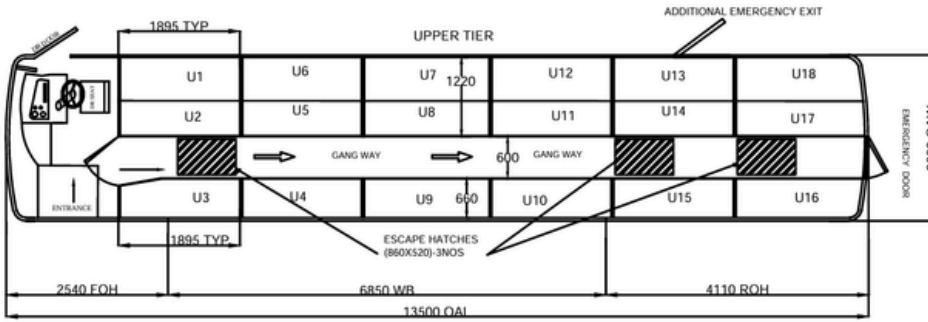




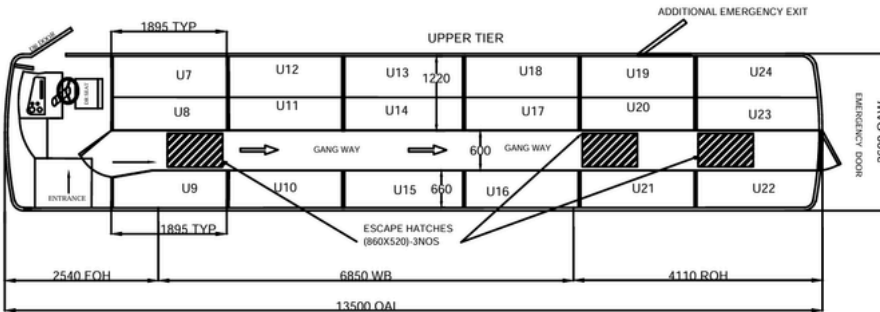
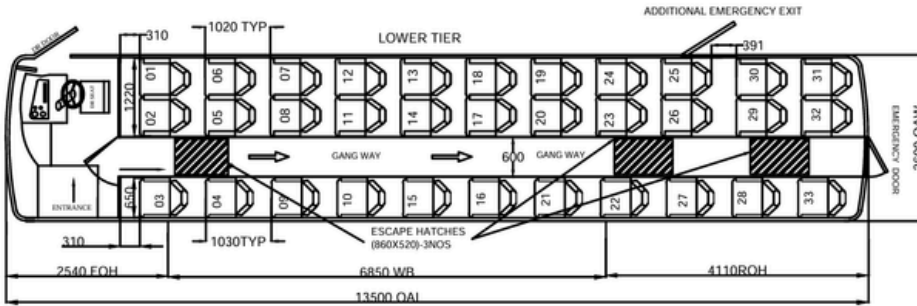
SL NO	DESCRIPTION	CAPACITY
1	SEAT	26+1DR
2	SLEEPING	24



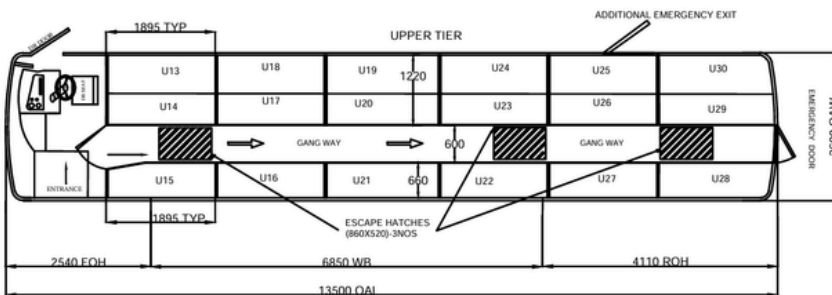
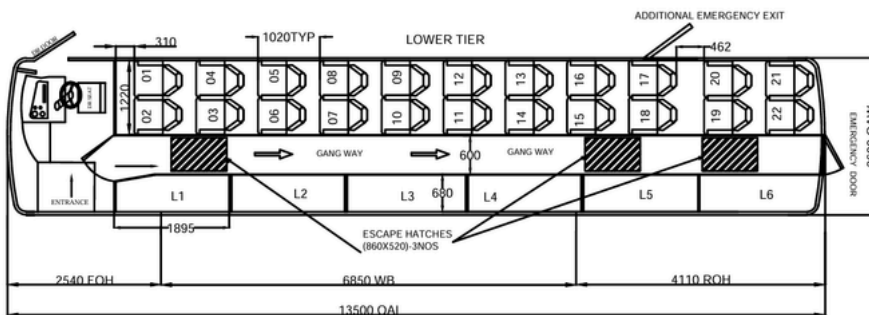
SL NO	DESCRIPTION	CAPACITY
1	SEAT	13+1DR
2	SLEEPING	30



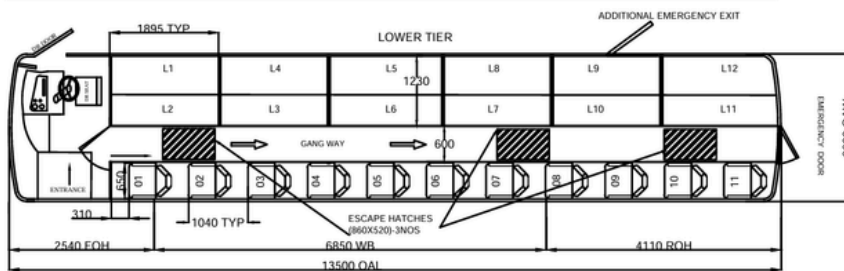
SL NO	DESCRIPTION	CAPACITY
1	SEAT	33+1DR
2	SLEEPING	18

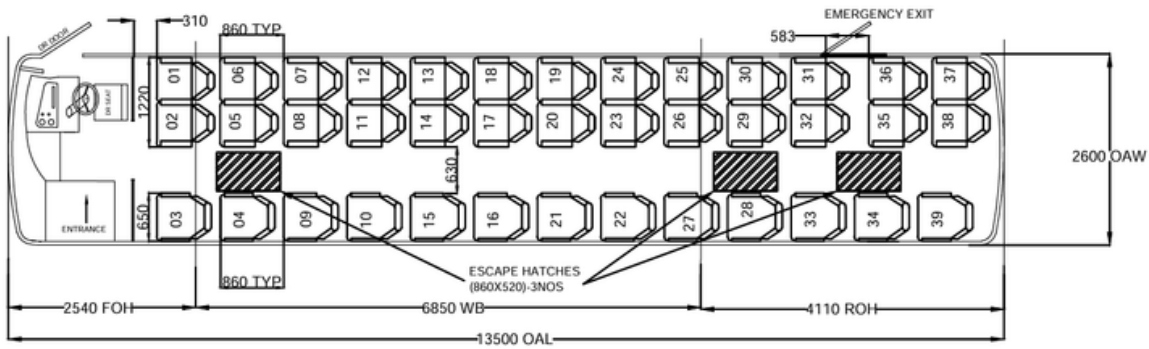


SL NO	DESCRIPTION	CAPACITY
1	SEAT	22+1DR
2	SLEEPING	24

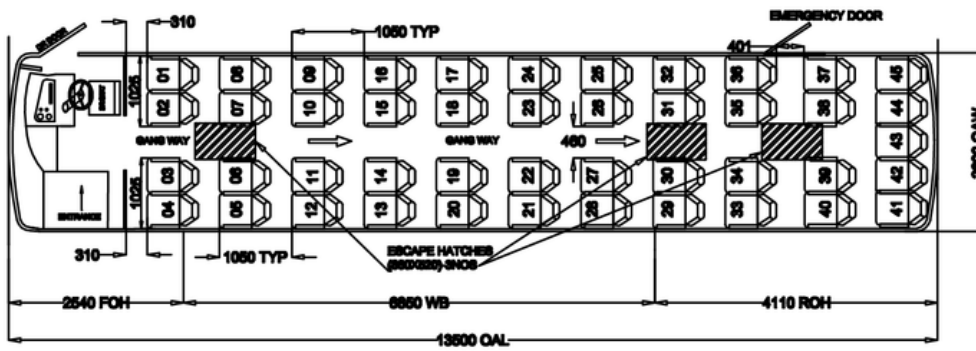


SL NO	DESCRIPTION	CAPACITY
1	SEAT	11+1DR
2	SLEEPING	30

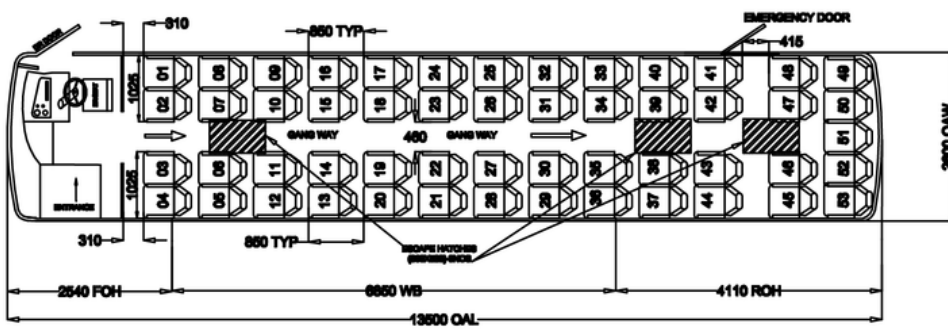




DESCRIPTION	CAPACITY
SEAT	39+1DR



SL NO	DESCRIPTION	CAPACITY
1	SEAT	45+1DR





SL NO	DESCRIPTION	CAPACITY
1	SEAT	53+1DR



# VEERA Vidyuth Vahana PVT LTD



 Tel: +91 80 27839000  +91 7829928224

 <https://www.veerabus.com/>

 [sales@veerabus.com](mailto:sales@veerabus.com)

 Plot NO. 16 – 19, Bommasandra – Jigani Link road Indus Area, Hennagara Post,  
Anekal Taluk, Bangalore – 560105