## **Otokar**



CHOICE OF 2 DIFFERENT LENGTHS LOW OPERATING COST EXCELLENT FOR MULTIPURPOSE USE



















**UNIQUE INNOVATIVE DESIGN** 







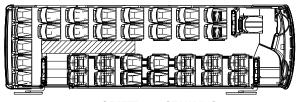
ERGONOMICALLY DESIGNED DRIVER AREA



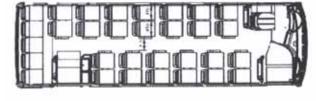
3<sup>RD</sup> DOOR FOR WHEELCHAIR ACCESS WITH OPTIONAL LIFT INSTALLATION

The versatile **Navigo U** is perfect for shuttle services, school trips and commuter transport. It has capacity for up to 39 passengers as well as a spacious luggage compartment. A third door is included with provision for a wheelchair lift, making access easy for everyone. Automatic transmission ensures a smooth journey for driver and passengers.

### **SEAT CONFIGURATION**



33 SEATED + 6 STANDING



31 SEATED + 6 STANDING

Alternative configurations available on demand.

## **NAVIGO U**



TECHNICAL SPECIFICATIONS	
Structure	
Body construction	Monocoque
Side windows	Double glazed
Engine	
Make/model	Cummins ISBe4.5 185B Intercooler Turbo Diesel Euro V
Cylinders	4 in line
Volume	4462 cc
Max. power	136kW (185 HP) / 2300 rpm
Max torque	700 Nm / 1200 - 1800 rpm
Transmission	
Make/model	Allison automatic transmission
Axles	
Front	Rigid
Rear	Rigid
Steering system	
Туре	Hydraulic
Turning radius	6,9 m
Brake system	
Service brakes	Full dry air disc brakes, ABS, ASR, retarder
Suspension	
Front	Double effective shock absorbers, Leaf parabolic leaf springs
Rear	Double effective shock absorbers, Leaf parabolic leaf springs
Wheels	
Tyre	235/75 R 17,5
Fuel system	
Diesel tank capacity	197 L
AdBlue® tank capacity	21 L
Heating and air conditioning	
Туре	Roof type air conditioning unit with fresh air intake
Power	12 kW
Electrical system	
Batteries	2 x 12 Volt, 105 AH
Alternator	24 Volt, 90A
Luggage compartment	
Capacity	3,5 m³

#### **OPTIONS**

Manual transmission, wheelchair lift preparation with 3rd door, space for up to 6 wheelchairs, rear view camera, destination plates, refrigerator

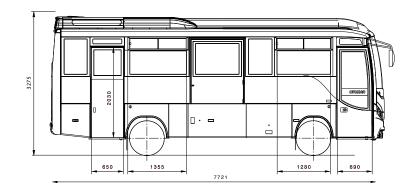




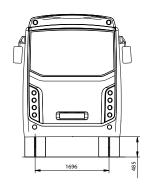


### **NAVIGO U**

# **Otokar**







DIMENSIONS		
Overall length* (mm)	7721	
Overall width (mm)	2265	
Overall height (mm)	3275	
Wheelbase (mm)	3866	
Front track (mm)	1826	
Rear track (mm)	1696	
Front overhang (mm)	1640	
Rear overhang (mm)	2215	
Interior height (mm)	1920	

WEIGHT		
Front axle (kg)	4000	
Rear axle (kg)	6000	
Gross vehicle weight (kg)	9900	

### **INTERCITY BUS RANGE**







### YOUR DISTRIBUTOR:



Otokar Europe SAS 24-26 rue du Noyer B.P.41 Parc Les Scientifiques De Roissy Lot A-3 95700 Roissy en France France

www.otokar.com

<sup>\*</sup>Option: 7010 mm