


ORION LITE

Low floor accessible minibus

TYPE APPROVED

SO LITE
ANYONE CAN DRIVE IT
(almost)



The Orion Lite could save you over **£1,000 per driver** as there is no need to pay for D1 licences and training if you are operating not for hire or charge, due to the low GVW of 4,250KG.

Coachbuilt at our Rochdale plant, the Mellor Orion Lite conversion represents the ultimate in wheelchair accessible transport. Our coachbuilding experience ensures that quality and reliability are built in from the start of every vehicle conversion we undertake.

**Call our team of experts to discuss your vehicle requirements further on
01706 860610**

MELLOR ORION LITE



The Fiat based minibus

SPECIFICATION

- The Orion Lite Low Floor Accessible Vehicle offers a full length flat floor and seating for up to 16 passengers, plus driver.
- No need for lifts. The single step or ramp side entry and the rear ramp entry and exit make the Orion Lite easily accessible to all your passengers, regardless of mobility
- The set seating layout is optimal for this type of vehicle and features the preferred CT ultra light removable seat
- Capacity for up to 4 wheelchairs
- The large windows and glass roof hatch give the passenger saloon a spacious, airy feel
- Saloon floor is completely flat and free from obstruction and overlaid with a slip resistant vinyl with high visibility step edging
- All the interior lights are LED with blue night lights and include LED load lamp, cab lamp and step lamps
- The handrails are ergonomically designed
- The seatbelts, seats and fixings have been tested to the requirement of ECE regulations for category M2 vehicles
- The roof and side panels are bespoke wipe to clean GRP mouldings
- The vehicle is also supplied with two fire extinguishers, a first aid kit and an emergency escape type roof vent

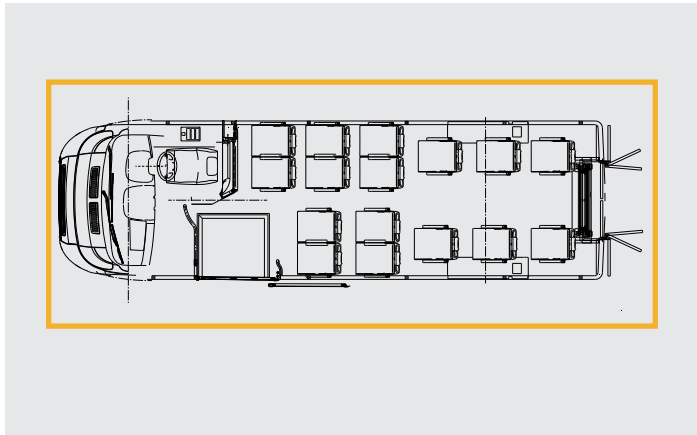


BASEVEHICLE	
FIAT DUCATO	
ENGINE SPECIFICATION	
No of cylinders	4
CC	2300
Fuel	Euro 6 Diesel
Output PS at rpm	130hp @3500
EXTERIOR DIMENSIONS	
Length	7472mm
Width	2200mm
Height	2645mm
OTHER DIMENSIONS	
Gross Vehicle Weight	4250kg
Front Axle Rating	1850kg
Rear Axle Rating	2900kg

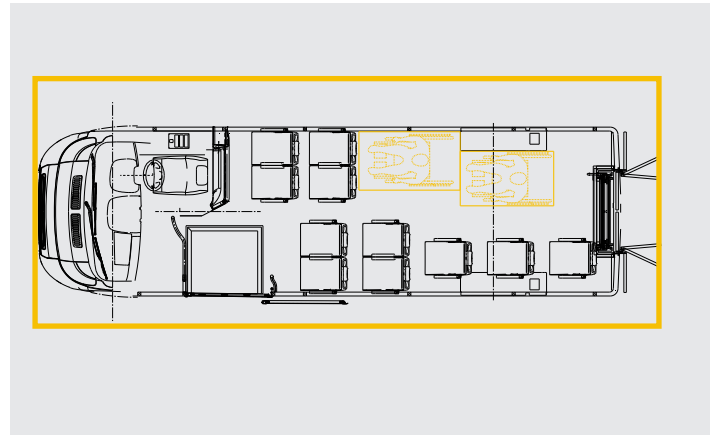


ORION LITE ACCESSIBLE MINIBUS SEATING LAYOUT

Maximum seating capacity



Typical Wheelchair layout



IF:

- the driver is volunteering their services for free and not employed by you
- your company is operating under a section 19 permit and is not for profit
- your minibus has fewer than 16 seats
- the driver is aged between 21 and 70 and has had the license for more than 2 years
- the vehicle is under 3,500kg or 4,250kg if adapted for wheelchairs

THEN:

he or she can drive for you under the B entitlement on their driving licence (or category A if it was issued before 1990)

WHY WOULD IT SUIT ME?

- there is no need to pay for a D1 licences and training if you are operating not for hire or reward - which would save you around £1,000 for each driver
- fully loaded the Orion Lite has a GVW of only 4,250kgs meaning all driving licence holders can drive it.
- the lighter weight increases the number of people who will be able to volunteer to drive for your organisation
- great fuel economy - based on Fiat 2.3lt engine
- the 16 removable seats means the bus is really flexible to operate and adaptable to a variety of users



“The workmanship and the attention that your colleagues apply to their work, is first class and it was very interesting to see how your vehicles are produced from the basic chassis to completion” - Rodney F Smith, Toomey Skyway Leasing Ltd

“They have always been extremely proactive in responding to customer requirement and specification and have maintained an efficient and responsive after sales service” - Chris Holland, Nottinghamshire County Council



Customer Service ...

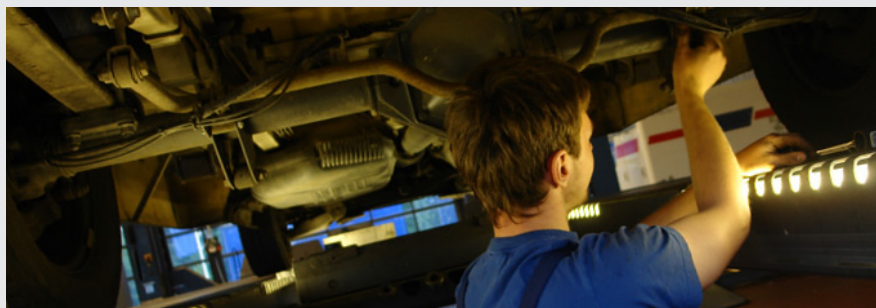
... is paramount within the whole group. We are aware that this is one of the most advanced vehicles on the market today so we will go to great lengths to meet our customer's greatest expectations with an equally superior after sales service.

PRE SALES

- Specialised Consultancy
- Project Management
- Materials Resource Planning
- Business Continuity Plan
- A Team of Engineers

AFTER SALES

- High Quality Training
- Account Manager
- Next Day Delivery on Parts
- Unrivalled Warranty Response Time
- National Network of Service



ENVIRONMENTALLY FRIENDLY VEHICLES



We are always looking to the future and are aware of the carbon footprint we leave behind. So once again Mellor is taking a bold step, to prepare for the day of hybrid or electric vehicles and are working with a partner to develop hybrid accessible vehicles to serve local communities in the UK. Already all our vehicles are Euro 5/6 compliant.

Other Type Approved vehicles from Mellor Coachcraft

Call 01706 860610 for more information or visit www.mellor-coachcraft.co.uk



Irisbus Iveco

The 50C model has a 3.7m wheelbase (up to 16 seats or 5 wheelchairs) and a 4.35m (up to 16 seats or 7 wheelchairs). The 65C model has a 4.35m (up to 22 seats or 7 wheelchairs) or 4.75m (up to 26 seats or 7 wheelchairs).



Mercedes Sprinter

The Sprinter can accommodate up to 16 seats or up to 6 wheelchairs on a medium or long wheel base chassis.



Fiat Ducato

The Fiat Single Axle can offer up to 14 seats or up to 4 wheelchairs. The Tandem Axle can accommodate 16 seats or 5 wheelchairs.



Orion & Orion Plus

The most popular vehicle in the local authority and community transport sectors. It can accommodate up to 22 removable seats and up to 5 wheelchair.



Mellor Vancraft

We can provide a wide range of van conversions for different purposes such as accessible passenger transport, Patient Transfer Service, mobile library, youth vehicle, etc.



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