

# Irizar i8

## Dimensions

Length	14.98 m
Width	2.55 m
Heigh	3.75 m (3.98 m over A/C)
Seating capacity	61+ 1 + 1

## Powertrain

Engine	DAF MX 13 355 E6-E, 483 hp (1600 rpm), Torque 2600 Nm (1000-2500rpm)
Transsmision	12-speed robotised ZF Traxon
Front Axle	ZF RL 82 EC independent
Drive Axle	ZF A133 (i=2,76)
Third Axle	ZF RL 82 EC independent
Suspension	Independent front air suspension
Brakes	ZF intarder and ventilated brakes disc KnorrBremse
Steering	Bosch Servocom and VSE (Rear Axle steering)
Diesel tank / Adblue	1050 L / 50 L
Electric System	Continental multiplexed electrical system
Wheels and tyres	Alcoa Durabright - Continental 295/80 R-22.5

## Safety Pack

- EBS (Electronic Brake Control System)
- ECAS (Electronically Controlled Air System)
- ESC (Electronic Stability Control)
- ASR (Anti Slip Regulation)
- Anti roll-over Regulation R/66.02
- TPMS (Tyre Pressure and Temperature Monitoring System)
- Camera an rear-view sensors
- Rain and light sensors for automatic activation
- ACC (Adaptative Cruise Control)
- LDWS (Lane Departure Warning System)
- PCC (Predictive Cruise Control)
- PSC (Predictive Change Control)
- AEBS (Advanced Emergency Braking System)
- Fordward collision warning
- Safety distance warning

## Entertainment

- Audio equipment Video Bus, HMI and multimedia module AEC
- Front Monitor 22 "
- Second and Third folding monitors 19 "

## Seats

- Irizar i8 extrapadded TOP Leather seats
- Adjustable header
- Magazine crack
- Aeroplane table
- 4-point footrest
- Heated Driver´s seat

## Equipment

- Central door
- Central W.C.
- Driver´s bed
- USB for all passenger
- Heated windscreen
- Blacktinted VG7 dluble window
- Third windscreen wiper
- Preheater
- LED interior and exterior lighting
- Bi-zone air conditioning system Hispacold
- Central stairs cemera
- GPS Navegator
- HMI (Human Machine Interface) system
- Kitchen TM Multiplus 2G in central bracket