

MARATON



TEMSA

temsa.com

ESSENTIAL FOR LONG-DISTANCE TRAVEL



Maraton brings together power and high performance with features that maximize driver and passenger comfort. It is ready to hit the road for unique travel experiences. How about you? The Maraton will be indispensable for travel, and is now ready and waiting for new excursions.



PERFORMANCE, SAFETY AND COMFORT ON BOARD

How about taking a journey with Maraton, which offers high levels of comfort, a powerful engine, excellent fuel economy and striking performance?

Its spacious interior, powerful air-conditioning system, advanced design that does away with the step separating the seats from the aisle, comfortable seats with various seating configurations depending on your needs, and plenty of leg room make long journeys a true joy.



STRIKING EXTERIOR DESIGN

Rich in strong, visually appealing lines, the Maraton commands attention on any road.

Strong yet lightweight Alcoa rims take quality to a whole new level, adding a dazzling finishing touch to the Maraton's design.

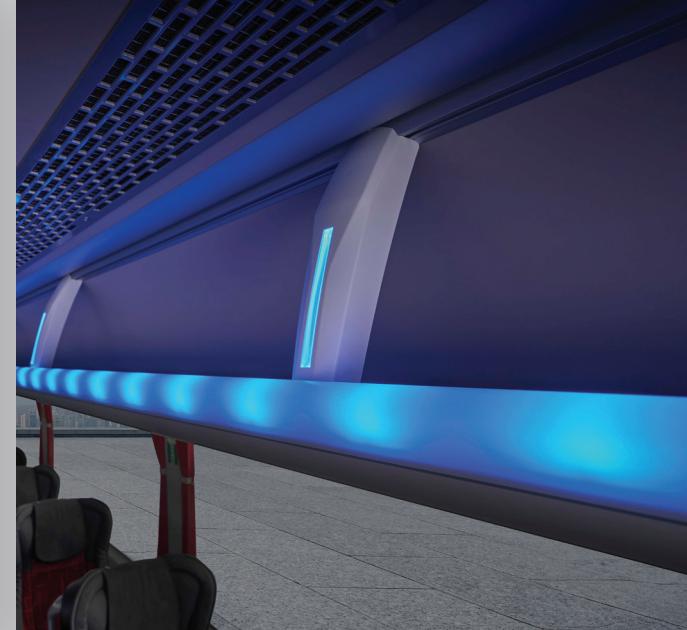
The rims contribute to the weight-carrying capacity on longer routes. In addition to their light weight, they also extend tyre life and lower the fuel consumption, as well as making a strong design statement.



EXTREME COMFORT FOR THE DRIVER

The wide cockpit, ergonomic keyboard and digital dashboard are just some of the functions that help enhance driving comfort. With its ergonomic design, the cockpit contains a functional seat that can be adjusted to provide the most comfortable driving experience.

In addition to the multi-function steering wheel, heated windscreen and rear-view camera, the Maraton also offers various advanced safety systems that enhance ease of driving.



CUSTOMIZED COMFORT

Custom-made multisets provide passengers with a high-quality personal space that includes reading lights, air conditioning vents and speakers, for an enjoyable travel experience.

With all these customizable features to choose from, you're sure to have an enjoyable ride.



MAXIMUM EFFICIENCY, MAXIMUM PERFORMANCE

Its E6 DAF engine is environmentally friendly while providing low fuel consumption, with emission values in accordance with Euro 6 requirements. The efficient engine has a 10.8-litre cylinder volume, produces 2,100 NM of torque at 900-1,125 rpm and delivers 300 kW (408 hp) of power for a flawless driving experience. Or for even higher performance, there is the option of a 330 kW (449 hp) engine with a 10.8 litre cylinder volume and 2,300 Nm of torque at 900-1,125 rpm. This six-cylinder engine is remarkably efficient.

Thanks to its ultra-modern and diligently tested technology, the engine meets Euro 6 emission requirements, and provides outstanding fuel efficiency. It also offers high traction levels at low engine rev figures and at a wide range of speeds. The emphasis is on better fuel efficiency and a pleasurable driving experience.

THE MARATON INCORPORATES ADVANCED SAFETY SYSTEMS

THE MOST COMFORTABLE JOURNEYS BEGIN WITH A SAFE DRIVING EXPERIENCE. THE MARATON INCORPORATES A NUMBER OF SAFETY SYSTEMS TO PROVIDE THE HIGHEST LEVEL OF SUPPORT.

ANTI-LOCK BRAKING SYSTEM (ABS)

ABS enables the driver to hit the brakes suddenly without losing control. It prevents the brakes from locking and reduces the stopping distance. By doing so, it improves handling and enables a safer driving experience even when sudden emergency braking is needed.

ANTI-SLIP REGULATION (ASR)

ASR is developed to prevent loss of traction on the wheels. The ASR system helps the driver to prevent skidding, thereby allowing the vehicle to start moving even in difficult driving conditions. It also enhances driving safety on slippery surfaces, and prevents excessive wear of the tyres.

ELECTRONIC BRAKING SYSTEM (EBS)

EBS provides an optimized level of control when braking. It is integrated into an electronic system that combines the brake control system, ABS and ASR. It produces better results in shorter braking distances, and leads to lower levels of disc wear.

ELECTRONIC STABILITY SYSTEM (ESP)

ESP helps you to protect your vehicle from the negative effects of difficult road conditions. It intervenes with the engine's operating system, and provides a different level of traction on each wheel. Doing so enables the traction of each wheel to be adjusted and different braking power to be applied to each one, to provide the optimal level of traction for all 4 wheels. These adjustments help to prevent the vehicle from losing control in the event of sudden steering wheel interventions when travelling around sharp corners.

ADVANCED EMERGENCY BRAKING SYSTEM (AEBS)

AEBS offers automatic braking capability in the event of danger. It automatically intervenes in response to sudden developments which pose a risk of a crash, and helps prevent or reduce the impact of potential crashes.

LANE DEPARTURE WARNING SYSTEM (LDWS)

(LDWS) warns the driver with an audible and vibrating alert when the vehicle moves out of its lane. This system helps drivers to stay in lane and enhances driving safety.

MARATON 13 VIP

DIMENSIONS AND WEIGHTS

Length	13.080 mm
Width	2.550 mm
Height (incl. air conditioner)	3.900 mm
Floor-To-Ceiling Height	2.000 mm
Wheelbase	7.050 mm
Front Overhang	2.730 mm
Rear Overhang	3.300 mm
Turning Diameter	24.090 mm
Approach Angle	8°
Seating Capacity	41+1
Gross Vehicle Weight	18.000 - 19.000 kg
Total Luggage Volume	14 m ³

ENGINE

Model 1	E6 DAF MX11-330 kW
Type 1	Diesel, 4-Stroke Engine, Water Cooled, Direct Injection
Maximum Power 1	330 kW/449 HP @1600 rpm
Maximum Torque 1	2300 Nm @900-1125 rpm
Model 2	E6 DAF MX11-300 kW
Type 2	Diesel, 4-Stroke Engine, Water Cooled, Direct Injection
Maximum Power 2	300 kW/408 hp @1600 rpm
Maximum Torque 2	2100 Nm @900-1125 rpm
Number of Cylinders and Layout	6 Cylinder in-line engine
Bore/Stroke	123 x 152 mm
Volume	10.800 cc

TRANSMISSION

Model (Standard)	ZF
Type	Manual
Number of Gears	6 + 1
Model (Optional)	ZF
Type	Automatic
Number of Gears	12 + 1

AXLES

Front Axle Type	Independent
Front Axle Capacity	7.500 kg
Rear Axle Type	Rigid
Rear Axle Capacity	11.500 kg
Differential Ratio	2.71

RIMS & TIRES

Rim	22.5 x 8.25
Tire	295/80 R22.5

FUEL & UREA TANK

Fuel Capacity	583 L
Urea Tank Capacity	50 L

ELECTRICAL SYSTEM

System Voltage	24 V
Battery	2 x 12V 225Ah

STEERING WHEEL

Hydraulic Steering	Standard
Steering Wheel Tilt and Telescopic	Standard

BRAKES

Service Brake	Standard
Parking Brake	Standard
Engine Brake	Standard
Exhaust Valve Break	Standard
ABS (Anti-Lock Braking System)	Standard
ASR (Anti-Slip Regulation)	Standard
EBS (Electronic Braking System)	Standard
AEBS (Advanced Emergency Braking System)	Standard

INTERIOR

Parcel Rack	Standard
Curtain	Standard
Assistant Seat	Standard
Reclining Passenger Seats	Standard
Service Tray for Passenger Seats	Standard
Seat Pocket (NET) for Passenger Seats	Standard
USB Charger	Optional
Kitchen Unit	Optional
WC	Optional
Sleeping Compartment w/AC	Optional

EXTERIOR AND BODY

Body Lifting	Standard
Body Kneeling	Standard
Rim Cover	Standard
Opaque White Exterior Colour	Standard
Metallic Exterior Colour	Optional
Opaque Exterior Colour	Optional

DRIVER'S AREA

Sunvisor	Standard
Electrical Sunvisor	Standard
Multi-Functional Steering	Standard
Electrical Controlled Double Glazed Driver Window	Standard
Front Microphone	Optional
3 Point Safety Belt for Driver Seat	Standard
Right Armrest for Driver Seat	Optional
Left Armrest for Driver Seat	Optional
Heater for Driver Seat	Optional
Interior Mirror for Driver	Standard

SECURITY

ESP (Electronic Stability Programme)	Standard
ACC (Adaptive Cruise Control)	Standard
LDWS (Lane Departure Warning System)	Standard
Safety Hammers	Standard
Fire Warning System for Engine Room	Standard
Low Voltage Warning	Standard
Circuit Separator on Battery	Standard
Fire Extinguisher	Standard
Engine Room Lid Open Warning	Standard

WINDOWS AND CLIMATIZATION

Double Glazed Windows	Standard
Air Conditioner	Standard
Additional Heating System	Standard
AC Defroster	Optional
Convector	Standard
Preheater	Standard
Timer For Preheater	Standard
Driver's Defroster	Standard

ELECTRONIC EQUIPMENTS

Multimedia System	Standard
Monitor	Optional
Reverse Gear Buzzer	Standard
Rear Parking Sensor	Optional
Rear View Camera	Standard
Heated Windshield	Optional
Bottle Cooler in Dashboard	Optional
Destination Plates	Optional
School Bus Sign	Optional
Wifi	Optional
Alcoholmeter	Optional
Tachograph	Standard

OTHER EQUIPMENTS

Electrical Horn	Standard
Air Horn	Optional
Spare Tire	Standard
First Aid Kit	Standard
Fog Lights	Standard
Xenon Headlight	Standard
Day Running Light DRL (LED)	Standard