



The reward for thinking big

Safari HD

TEMSA
Bus & Coach Masters



Ideal for long
distance travel

SAFARI HD

Temsa brand has always been associated
with professionalism, expertise and
customer satisfaction.

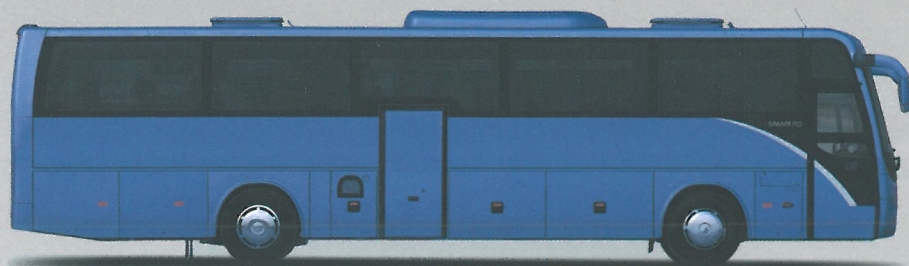
Since 2000, Temsa always had an ambition
in extending its product range in bus and
coach line while making all efforts to
become a major player in the European
coach industry. Thanks to its innovative
engineering approach and customer
oriented management philosophy, today
Temsa is a respected manufacturer for your
current and potential needs.

TEMSA



Rewarding journeys





Long-distance journeys, a true pleasure

Temsa Safari HD has been designed for maximising passenger capacity, as well as accommodating the utmost customer expectations in its segment.

With all the robustness and reliability to make it the perfect long-distance coach, Temsa Safari HD combines style, safety, performance and comfort in harmony to make journeys "memorable" for both the passengers and the drivers.



Rewarding comfort

A feeling of spaciousness

Temsa Safari HD offers passenger safety and comfort in the most stylish fashion. As the spacious luggage compartment meets your needs, the increased angle of vision ensures the passengers a great feeling of spaciousness. The upgraded interior trim, seat options, hinge type front and rear lights and the modern dashboard switchbox are some of the new features that will make Temsa Safari HD the most rewarding vehicle in your fleet.





Rewarding success

Built on proven success

The improved driver compartment and enhanced ergonomics contribute to the driving pleasure. Available with Euro 4 or Euro 5 engines, Temsa Safari HD is one of the most distinctive coaches in its segment with its weight-conscious new space-frame construction. The combination of the best components available for the industry, makes Temsa Safari HD a totally new and distinguished product.





SAFARI HD

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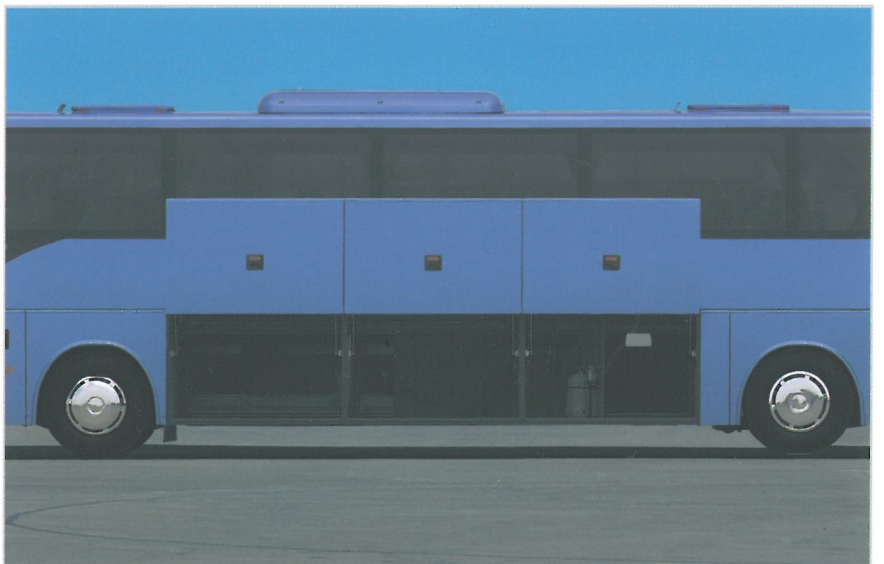
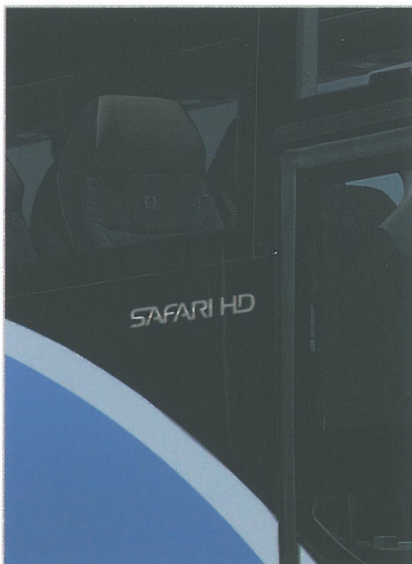
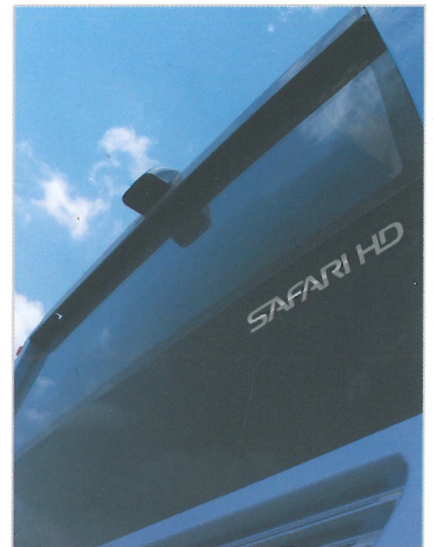
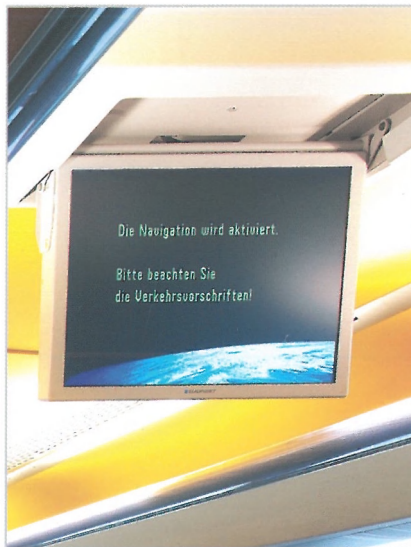
SAFARI HD

Rewarding choice

A reliable business partner

With the sophisticated engineering invisible from the outside, the various quality features and the remarkable option list, you will find more than you would expect in Temsa Safari HD throughout all your journeys.

Low operating costs, Temsa's trusted service level and high quality parts make Safari HD the ideal choice for long-distance travel.



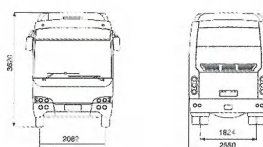
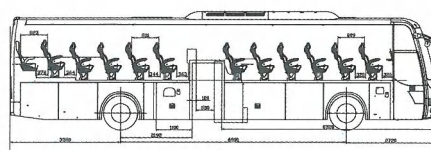
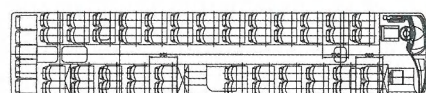
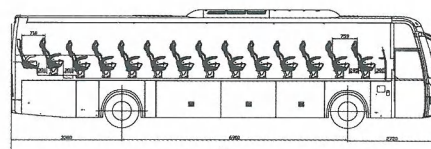
Specifications

TECHNICAL SPECIFICATIONS

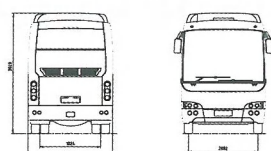
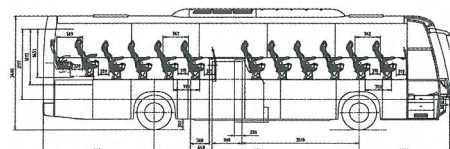
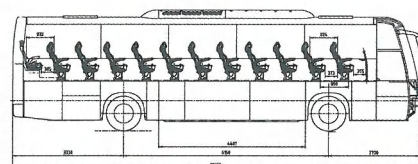
| MODEL | | SAFARI HD 13 | SAFARI HD 12 |
|---|--|----------------|----------------|
| DIMENSIONS | | | |
| Overall length | (mm) | 13,000 | 12,200 |
| Overall width | (mm) | 2,550 | 2,550 |
| Overall height | (mm) | 3,620 with A/C | 3,620 with A/C |
| Front overhang | (mm) | 2,720 | 2,720 |
| Rear overhang | (mm) | 3,380 | 3,380 |
| Wheelbase | (mm) | 6,900 | 6,100 |
| Interior height | (mm) | 2,000 | 2,000 |
| Luggage compartment | (m³) (max) | 11 | 10 |
| WEIGHTS | | | |
| Max. gross vehicle weight | | 18,000 | 18,000 |
| PERFORMANCE | | | |
| Minimum turning radius | (m) | 12.4 | 12.00 |
| STRUCTURE | | | |
| Type | Monocoque, semi integral, steel framing, covered with zinc plated steel sheets | | |
| ENGINE | | | |
| Model | DAF MX 300 (Euro 4 / 5, ECE R24-03 ISO 1585) (OBD1+) | | |
| Number of cylinders | 6 in line | | |
| Maximum output (EEC) | 300kW / 410 hp / 1900 rpm | | |
| Maximum torque (EEC) | 1950 Nm / 1000-1500 rpm | | |
| CLUTCH | | | |
| Model | MFZ 430 | | |
| Type | Hydraulic control, single dry plate with air pressure assistance | | |
| TRANSMISSION | | | |
| Model | ZF 6S 1900 & ZF 6S 1901 - Manual 6 forward and 1 reverse speed with intarder ZF ASTRONIC 12 AS 2001 - Automatic Transmission (with DAF engine) (option) | | |
| Retarder | TELMA FN 72-40 | | |
| AXLES | | | |
| Front axle | ZF RL 75-E Independent / 7,500 kg | | |
| Rear axle | ZF A132-Rigid / 12,300 kg | | |
| Ratio | 3.23 / 3.54 | | |
| SUSPENSION | | | |
| | Full air suspension with body lifting/lowering system | | |
| Front | Independent suspension with adjustable shock absorbers and torsion bar type stabilizer | | |
| Rear | Rolling diaphragm type with adjustable shock absorbers | | |
| BRAKES | | | |
| Service brake | Full dry air, dual circuit with auto slack adjusters/exhaust brake/ disc brakes at front and rear + ABS + ASR | | |
| TYRES AND WHEELS | | | |
| Tyre size | 295/80 R 22.5 Radial all steel | | |
| STEERING | | | |
| Model | RBL C-700 V | | |
| Type | Left hand steering, Ball nut type with integral type hydraulic power booster, Telescopic and tilt steering column with steering lock | | |
| ELECTRICAL SYSTEM | | | |
| System voltage | 24 Volt | | |
| Battery | 2 x 12V, 225Ah | | |
| FUEL SYSTEM | | | |
| Fuel tank capacity | 550 lt | | |
| Urea tank capacity | 45 lt | | |
| PASSENGER CAPACITY | | | |
| Seating arrangement | 59+1+1 | | 51+1+1 |
| HEATING AND AIR CONDITIONING SYSTEM | | | |
| Driver's place | Defroster for heating and cooling the driver's place and defrosting the windscreen | | |
| Passenger compartment | Convector system | | |
| Air conditioner | Roof type air conditioning unit 28,000 kcal | | |
| Preheater | Webasto Thermo 300 - 30 kW | | |
| NEW OPTIONS | | | |
| EBS-II/ESC | | | |
| STANDARD EQUIPMENT | | | |
| • Pneumatic front and middle door for Safari HD 12 and 13 • Coloured and doubleglazed sidescreens, doubleglazed front door glass • Basic standard colour is white (RAL9010) • Driver's seat with air suspension and 3 point safety belt • Radio / cassette player • Microphone • Curtains • Headrest clothes • Carpet in the aisle • Montage preparation for skibox | | | |
| • Heatable driver sidescreen and front door glass • Montage preparation for trailer coupling • Fire extinguisher | | | |
| Refrigerator in Dashboard • Electrically controlled side mirrors | | | |

Temsa reserves the right to change all technical equipment and characteristics of the vehicles without any prior notice.

SAFARI HD 13: 13,00 m

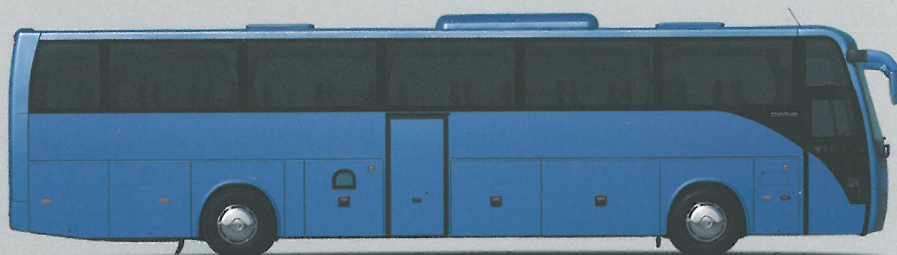


SAFARI HD 12: 12,20 m

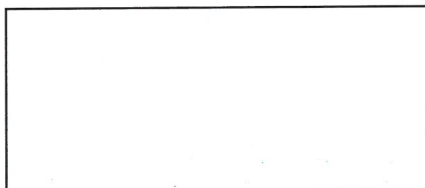


Temsa Safari HD is also available in stainless steel.





AUTHORISED DEALER



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