

MORGAN AEROMAX

BROCHURE



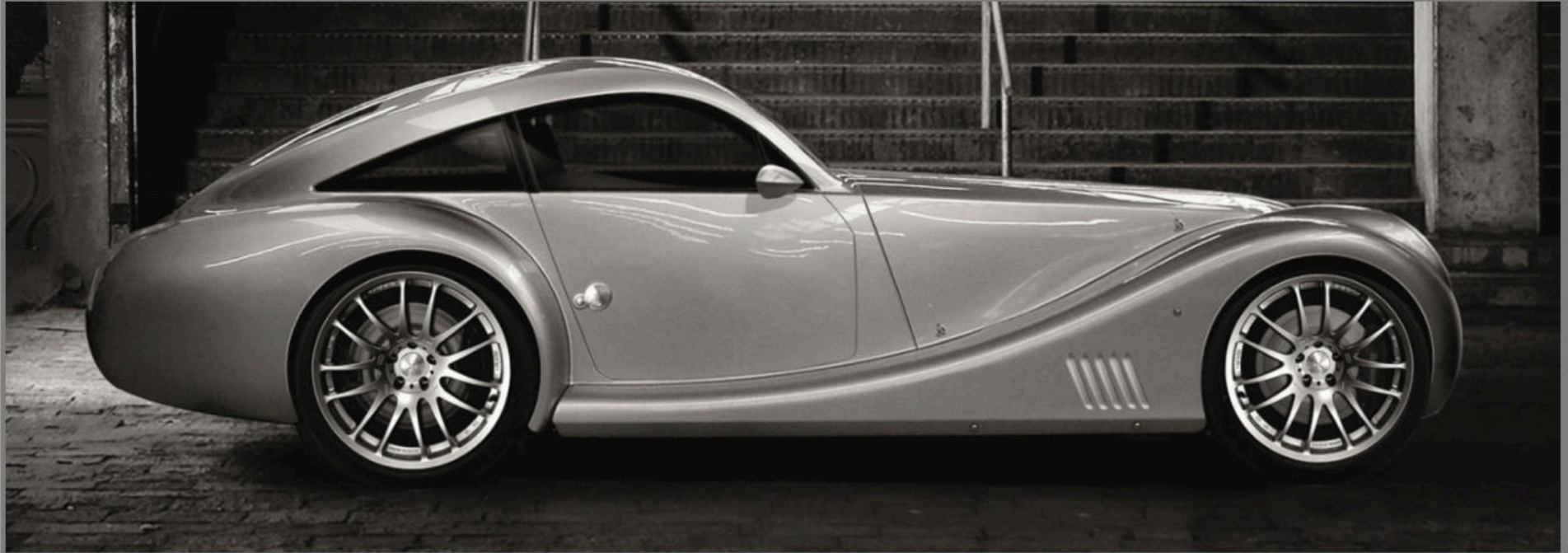
MORGAN AEROMAX



DRIVEN AT HEART

MORGAN AEROMAX
A rolling sculpture of refined raw
materials blown and crafted into
exquisite shape.





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DESIGN

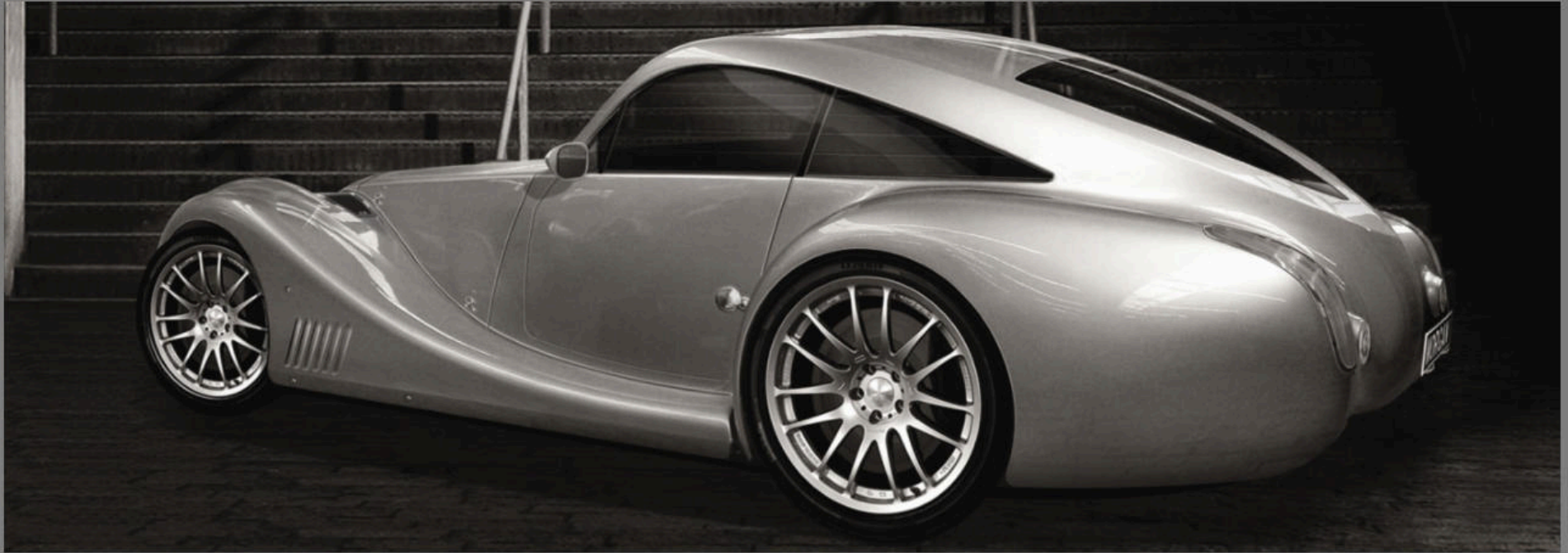
Design makes a useful object desirable
The Aero max is a luxurious and practical
long distance Coupe with all the hidden
technology that makes modern driving easy.

A journey in an Aero max will be comfortable
and stress-free. Its light weight makes it fleet
and nimble.

The shape of the Aero max and the view down
its long bonnet from the cockpit will give every
journey a sense of adventure and will delight
the owner and everyone who comes in contact
with the car.

The Aero max is a pure, modern, stylish design
that is relevant to a new efficient age. Extreme
performance is combined with exceedingly
low emissions of pollutants and low running costs.

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Technology

Technology is embedded in every aspect of the Aeromax. The Morgan Motor company's independence allows it to use some of the best in the world. The Bmw v8 engine, the ZF manual and automatic gearbox, the Bosch electronic ABS braking systems and the super-plastically formed aluminium panels are all regarded as leading modern technology.

Over the last 30 years the experience of homologating a car to world-class standards has led Morgan to some innovative solutions. For example the company has learnt that the combination of ash hardwood and aluminium provides a light, durable and secure structure.

The chassis is, of course, the latest bonded aluminium structure developed by Morgan for the Aero Eight and offers unparalleled stiffness and rigidity.

TECHNOLOGY WITH SOUL.

Even the most accurate components benefit from being carefully assembled and polished. The AeroRide combines hand-cut wood with CNC machine-turned aluminum. The controls are designed and constructed to be precise and delightful to touch.

Door handle, transmission and shift sticks, handbrake levers and instrumentation are all bespoke to the AeroRide.

Beneath the tactile surface, electronic wizardry enables safe and secure progress and ensures that the driver has all the information he requires to complete the journey. In cruise control and automatic mode, the car practically drives itself.





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HANDCRAFTED QUALITY

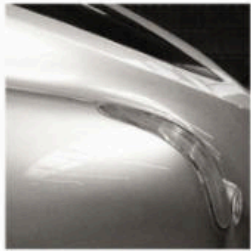
The interior is trimmed in the best quality leather harvested in Scotland and offered with the option of piping or twin needle stitching.

The customer will want an input into the design of his or her car and 12 standard colours with 6 leather and 3 wood options are offered. For an extra charge a choice of chrome, fully-trimmed colours and fully-leather shades of hide are available.

The company invites every future Bentley driver to share the commissioning experience and to pay a visit to watch his or her car being lovingly assembled by skilled and dedicated employees in Hulton.

Photographs of the actual build of the car are available in a bound leather album.

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EXTERIOR

Xenon head lamps
Headlight wash
ABS/ESC
Rear exit exhaust
Led rear lights

WHEELS

19 inch wheels
run flat tyre's
tyre pressure monitors



INTERIOR

Air conditioning
Heated screen
Air bag's passenger/driver
Electric windows
Electric rear window release
Central remote locking
Tyre pressure monitor
matching leather colour stitch work
recommended black carpets
Cruise control

CHASSIS

Ultra stiff CAD designed aluminum alloy chassis
specially treated, bonded and riveted.

WEIGHT 145kg/320lbs

FUEL

CO2 emissions 264g/100km
Volume flow/US gallons 55/43
Fuel consumption Urban conditions
63 L/100km
73 mpg imperial
Extra Urban conditions
79 L/100km
35.8 mpg imperial
Combined
105 L/100km
25.9 mpg imperial

STEERING

Electronic torque sensitive
variable pump
Variable ratio power rack.

ENGINE

Configuration V8
Engine capacity cc 4308
Max output EEC 5hp/3700
Max torque EEC 6 ft/3700

Unofficial Test data Max speed 160mph
0-62 mph (0-100kph) 4.5 seconds
BRAKES AP Racing to Morgan specification
Front 350mm/13.7in cast non-ventilated
Rear 332mm/13.1in cast non-ventilated.

STANDARD SPECIFICATION



Exterior options

- Side exit exhaust (cost)
- Park distance sensors (cost)
- Paint protection film (cost)
- Photographic build book (cost)
- Automatic
- Manual

Recommended exterior paint colours (meticals)



FRONT

Interior options

- leather interior pleated
- leather interior quilted
- Leather covered steering wheel cover-top
- Upated bosh stereo system with sub
- Sat navigation
- Fitted Schendon leather luggage, Case set
- individual colour leather
- carpets to match leather colour
- individual colour sttch work

Optional wood colours



Recommended leather colours



BACK



MORGAN

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