THE ALL NEW
MG HS
PLUG-IN HYBRID

PILOT
8 YEAR 160,000 KM BATTERY WARRANTY
5 YEAR UNLIMITED KM WARRANTY
ENJOY THE BEST OF BOTH WORLDS

Introducing the MG HS Plug In Hybrid (PHEV). MG Motor’s spacious, family friendly SUV now offers the best of both worlds, designed for those who want the advantages of electric driving with the practicality of a combustion engine.

Powered by 1.5L Turbo petrol engine and a liquid-cooled electric battery, both engine and electric motor deliver a combined total output of 480N.m.

Whether tackling the midweek commute, running errands over town or doing the school run, experience everyday efficiency with a pure electric driving range of up to 52km from a single charge* on the WLTP combined cycle.

A Type 2 charging port is conveniently located to the side of the car. Charging can be done easily overnight, via a home 7kW fixed wall charger, taking approximately 5 hours^ to fully charge.

*Range figures are determined by testing under standardised laboratory conditions to comply with ADR 81 / 02. These figures should only be used for the purpose of comparison amongst vehicles. Actual figures will generally differ under real world driving conditions and will vary depending on factors including (but not limited to) driving style, vehicle’s equipment and road, traffic and weather conditions. Provisional data at time of going to print.

^Charging times can vary depending on many factors including but not limited to environmental conditions, auxiliary consumables (e.g. seat heating and air-conditioning) and capabilities of charging infrastructure capacity and/or supply.

Actual Australian specification may vary from vehicle shown.
EVERYDAY COMFORT AND SPACE

Intricate finishes, luxuriously soft-touch materials and premium technology result in a truly refined and elegant cabin space. Designed for passenger and driver comfort, take to the wheel or enjoy the journey in a stylish Bader Leather heated sport seat with Alcantara trim and striking red contrast stitching.

Create instant ambience with the customisable interior cabin lighting and enjoy the connectivity of Apple CarPlay, Android Auto and Satellite Navigation, all controlled through the 10.1” colour touchscreen. In addition, review the real-time performance of your MG HS PHEV with a large 12.3” virtual instrument cluster, directly in your field of vision for quick adjustments on the road.

Overhead, the exceptionally large panoramic stargazer sunroof fills the cabin with natural light for a spacious and airy drive. Whilst to the back, the 60/40 split reclining rear seats, allows you to access a maximum of 1275L of cargo space, for all the room you need in an SUV.
Benefitting from our extensive experience in the manufacture and development of new energy vehicles, the MG HS PHEV pairs global battery technology with equally advanced hybrid technology to deliver trusted performance for a smart drive.

The MG HS PHEV features an Intelligent Hybrid Energy Management System to deliver a smooth and refined daily driving experience.

The innovative technology in the management system detects and adjusts the vehicle’s power output depending on the road conditions. The system also actively learns the driver’s individual driving style to adjust power, and rationalise the battery ratio accordingly, offering further fuel efficiency and ensuring optimal use of the electric range.
MORE POWER WITH LESS CONSUMPTION

Enjoy the unrivalled thrill of driving with exceptional fuel economy.

With a top speed of 190km/h, the medium SUV delivers rapid acceleration to reach 0-100km in 6.9 seconds.

Offering the best of electric motor efficiency and instant power, the MG HS PHEV provides an impressive 1.7L/100km fuel consumption (combined) and 39g/km CO2 emissions from the total combined power output.

The electric battery drives a Permanent Magnet Synchronous Motor (PMSM) that delivers and 230N.m of torque. Whilst the 1.5L Turbo petrol engine provides 250N.m of torque.

*Figures according to ADR 81/02 derived from laboratory testing. Factors including but not limited to driving style, road and traffic conditions, environmental influences, vehicle condition and accessories fitted, will in practice in the real world lead to figures which generally differ from those advertised. Advertised figures are meant for comparison amongst vehicles only.

THE NEW STANDARD IN SAFETY

At MG, innovation runs deep.

So, when it comes to safety, we’ve gone above and beyond in the MG HS PHEV by incorporating all the latest safety technology into a single platform we call MG PILOT.

With its 10 Active Driver Safety features as standard, MG PILOT is constantly sensing your surroundings, on the lookout for unseen hazards. With the ability to react autonomously in situations where driver safety is at risk, take comfort that you and your family are backed by a new level in safety intelligence. With 6 SRS airbags, the MG HS PHEV offers a new standard in safety.
INTELLIGENT SPEED LIMIT ASSIST
Actively detects speed limit signs and alerts you to your current vehicle speed.

TRAFFIC JAM ASSIST
Detects heavy traffic and automatically follows the vehicle in front, controlling acceleration, braking and steering within the lane.

REAR CROSS TRAFFIC ALERT
Alerts you of approaching vehicles and pedestrians when reversing out of parking spaces.

ADAPTIVE CRUISE CONTROL
Detects the front vehicle position and keeps a safe distance between your HS and the car in front.

360 DEGREE CAMERA
Provides you with a 360 degree field of view around the vehicle when reversing.

ACTIVE EMERGENCY BRAKING
Senses impending collisions and applies the brakes to help avoid or lessen impact.

LANE KEEP ASSIST
Alerts the driver when the HS PHEV is getting too close to the lane edge.

INTELLIGENT HEADLAMP CONTROL
When driving at night or in low light conditions, the forward-facing camera detects the environmental circumstances and will automatically switch your headlights between regular and high beam for you.

BLIND SPOT DETECTION
Registers objects in hard-to-see areas to help you change lanes safely.

The all new MG HS PHEV comes with an 8-year/160,000km battery warranty, 5-year unlimited kilometre warranty plus 5-year roadside assist battery warranty, offering maximum assurance and peace of mind.

The above safety features are driver assist technologies that are not a substitute for safe and attentive driving or for the driver's control over the vehicle.
<table>
<thead>
<tr>
<th>BODY STYLE</th>
<th>5 door SUV</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGINE</td>
<td>1.5-litre Turbo Plug-in Hybrid</td>
</tr>
<tr>
<td>Type</td>
<td>4</td>
</tr>
<tr>
<td>Cubic Capacity (cc)</td>
<td>1490</td>
</tr>
<tr>
<td>Engine Max power (Kw @ rpm)</td>
<td>119 @ 3500</td>
</tr>
<tr>
<td>Engine Max torque (Nm @ rpm)</td>
<td>250 @4300</td>
</tr>
<tr>
<td>Induction</td>
<td>Turbo charged electronic multipoint direct injection</td>
</tr>
<tr>
<td>Emission standard</td>
<td>Euro 5</td>
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<tr>
<td>ELECTRIC MOTOR AND BATTERY</td>
<td></td>
</tr>
<tr>
<td>Battery Capacity, kWh</td>
<td>16.6 kWh</td>
</tr>
<tr>
<td>Motor Max power (Kw )</td>
<td>90 Kw</td>
</tr>
<tr>
<td>Motor Max torque (Nm )</td>
<td>230 Nm</td>
</tr>
<tr>
<td>Acceleration (s, 0-100km/h)</td>
<td>6.9s</td>
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<tr>
<td>Charger Connection Type</td>
<td>Type2 AC</td>
</tr>
<tr>
<td>Estimated 7kW Charge Time (full charge) / hours</td>
<td>5h</td>
</tr>
<tr>
<td>Driving Range EV Only:WLTP Combined Cycle (km)</td>
<td>52KM</td>
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<tr>
<td>TRANSMISSION</td>
<td>10-Speed EDU Transmission</td>
</tr>
<tr>
<td>CONSUMPTION AND EMISSIONS</td>
<td></td>
</tr>
<tr>
<td>City cycle (L/100km)</td>
<td>5.8</td>
</tr>
<tr>
<td>Combined cycle (L/100km)</td>
<td>1.7</td>
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<tr>
<td>CO2 emissions (g/km) Combined</td>
<td>39</td>
</tr>
<tr>
<td>DIMENSIONS</td>
<td></td>
</tr>
<tr>
<td>Length (mm)</td>
<td>4574</td>
</tr>
<tr>
<td>Width (mm)</td>
<td>1876</td>
</tr>
<tr>
<td>Height (mm)</td>
<td>1685</td>
</tr>
<tr>
<td>Wheelbase (mm)</td>
<td>2720</td>
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<tr>
<td>Minimum ground clearance (mm)</td>
<td>145</td>
</tr>
<tr>
<td>Boot volume with seats in place to security cover height (L)</td>
<td>451</td>
</tr>
<tr>
<td>Boot volume with seats folded to window line (L)</td>
<td>1275</td>
</tr>
<tr>
<td>WEIGHTS</td>
<td></td>
</tr>
<tr>
<td>Kerb weight(kg)</td>
<td>1775</td>
</tr>
<tr>
<td>Gross Vehicle Mass (GVM)</td>
<td>2196</td>
</tr>
<tr>
<td>Maximum unbraked trailer towing weight (kg)</td>
<td>750</td>
</tr>
</tbody>
</table>

**WHEELS**
- 18” diamond cut alloy wheel
- Tyre Repair Kit

**STEERING**
- Speed sensitive power steering

**SUSPENSION**
- Front Mcpherson Front Suspension
- Rear Multi-link Rear Suspension

**SAFETY**
- 6 airbags
- ABS with Electronic Brake Force Distribution
- Emergency Brake Assist (EBA)
- Electronic Stability Program (ESP)
- Active Cornering Brake Control (CBC)
- Side impact absorbent door padding (front doors)
- Pretension and load limiting front seat belts
- Seabelt warning indicator lights – Front & Rear
- Three rear 3-point seatbelts
- Hill launch assist
- Rear seat child restraint anchorage points
- Automatic door unlocking in accident
- Automatic activation of hazard lights under emergency braking
- Ultra-High tensile steel cage body
- Intrusion minimizing and collapsible steering column

**SECURITY**
- Rolling code transponder immobiliser
- Visible VIN
- Internally operated central locking
- Delayed automatic locking
- Automatic locking doors and boot (activated by vehicle moving)
- Door ajar warning
- Anti-theft alarm

**TECHNICAL SPECIFICATIONS AND EQUIPMENT**
### Exterior Features
- MG ‘Exclusive’ grille with Chrome surround and Satin Silver inlay highlight
- Chrome finish Fog Light surround
- Body colour door mirrors with integrated turn signal (LED)
- Body colour door handles
- Rear spoiler
- Side sill extensions with Chrome highlights
- Shark Fin Antenna
- Wheel arch moulding
- Metallic paint
- Chrome side window trim
- Roof Rails
- Panoramic glass sunroof with sunshade and anti-trap
- PHEV Badge

### Heating and Ventilation
- Dual zone automatic climate control
- Rear air conditioning vents
- Front centre armrest with cooling function
- Pollen filter

### Instruments
- 12.3” virtual cockpit
- Cluster backlight colour change
- Cluster brightness adjustment
- Rev counter
- Water temperature and fuel gauges
- Distance to next service indicator
- Trip computer
- Multi-function digital display in dashboard
- Direct Tyre Pressure Monitoring System
- ‘EPS’ Electronic Power Steering mode adjust
- Autodimming Inner Rear View Mirror

### Interior Features
- Front door stowage bins with Bottle Holders
- Twin front Cup holders
- Front seat back map pockets
- Courtesy light with delay
- Boot light
- Removable luggage cover above boot
- Front map reading lights
- Rear reading lights
- LED Ambient Light
- Welcome Lights
- Driver and passenger sun visors with vanity mirrors and illumination
- Gloves box with Illumination
- Leather trimmed, multifunctional steering wheel with contrast stitching & perforation detail
- Premium trimmed gear knob
- Sporty metal trim pedals
- Synthetic Leather interior trim for door facings with contrast stitching detail
- 12V accessory power point in center console
- Satin Chrome highlights to door facings, air vents and steering wheel

### Exterior

<table>
<thead>
<tr>
<th>Colour</th>
<th>Metallic Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Pearl White</td>
<td>Wedge</td>
</tr>
<tr>
<td>Phantom Red</td>
<td>Metallic</td>
</tr>
<tr>
<td>Sterling Silver</td>
<td>Metallic</td>
</tr>
<tr>
<td>Clipper Blue</td>
<td>Metallic</td>
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*Colours in this brochure may vary to those on the vehicle.*