

| Hyundai Bayon | Technical Specifications* | | | | | | | |
|---|---------------------------------|--------------|-------------------------------|---------------|---|---------------|---|---------------|
| Engines & performance | 1.2 MPi 84 PS | | 1.0 T-GDi 100 PS | | 1.0 T-GDi 100 PS 48V | | 1.0 T-GDi 120 PS 48V | |
| Emission standard | EURO 6d | | EURO 6d | | EURO 6d | | EURO 6d | |
| Type | 4 Cylinder MPi gasoline | | 3 Cylinder Turbo GDi gasoline | | 3 Cylinder Turbo GDi gasoline with 48V mild hybrid system | | 3 Cylinder Turbo GDi gasoline with 48V mild hybrid system | |
| Displacement [cc] | 1197 | | 998 | | 998 | | 998 | |
| Bore x stroke [mm] | 71.0 x 75.6 | | 71 x 84 | | 71 x 84 | | 71 x 84 | |
| Compression ratio | 11 | | 10.5 | | 10.5 | | 10.5 | |
| Maximum power [ps/rpm] | 84 / 6,000 | 83 / 6,000 | 100 / 4,500 ~ 6,000 | | 100 / 4,500 ~ 6,000 | | 120 / 6,000 | |
| Maximum torque [kgf-m/rpm] | 12 / 4,200 | 11.7 / 4,200 | 17.5 / 1,500~4,000 | | 17.5 / 1,500~4,000 | | 17.5 / 1,500~4,000 | |
| Transmission | 5MT | | 6MT | 7DCT | 6iMT | 7DCT | 6iMT | 7DCT |
| 0-100 km/h [s] | 13.5 | | 10.7 | 11.7 | 10.7 | 11.7 | 10.4 | 10.4 |
| Top speed [km/h] | 165 | | 183 | 180 | 183 | 180 | 185 | 185 |
| Weight | 1.2 MPi | | 1.0 T-GDi 100 PS | | 1.0 T-GDi 100 PS 48V | | 1.0 T-GDi 120 PS 48V | |
| Kerb weight [kg] | 1,045/1,155 | | 1,095 / 1,205 | 1,120 / 1,230 | 1,120 / 1,230 | 1,145 / 1,255 | 1,120 / 1,230 | 1,145 / 1,255 |
| Payload [kg] | 425 / 535 | | 425 / 535 | 430 / 540 | 430 / 540 | 425 / 535 | 430 / 540 | 425 / 535 |
| Gross vehicle weight [kg] | 1580 | | 1630 | 1660 | 1660 | 1680 | 1660 | 1680 |
| Dimensions exterior | | | | | | | | |
| Overall length [mm] | 4,180 | | | | | | | |
| Overall width [mm] | 1,775 | | | | | | | |
| Overall height [mm] | 1,490 (1,500with 17-inch rims) | | | | | | | |
| Wheelbase [mm] | 2,580 | | | | | | | |
| Wheel tread front [mm] 15-/16-/17-inch wheels | 1,551 (1,545, 1,546) | | | | | | | |
| Wheel tread rear [mm] 15-/16-/17-inch wheels | 1,557 (1,551, 1,552) | | | | | | | |
| Front overhang/ rear overhang [mm] | 820 / 780 | | | | | | | |
| Ground clearance [mm] | 165 (183 with 17-inch rims) | | | | | | | |
| Dimensions interior | | | | | | | | |
| Head room front/rear [mm] | 993 / 977 | | | | | | | |
| Leg room front/rear [mm] | 1,072 / 882 | | | | | | | |
| Shoulder room front/rear [mm] | 1,395 / 1,390 | | | | | | | |
| Hip Room | 1,352 / 1,316 | | | | | | | |

| Hyundai Bayon | Technical Specifications* |
|---------------------------------------|--|
| Luggage Capacity | |
| Luggage capacity VDA [l] - seats up | 411 |
| Luggage capacity VDA [l] - seats down | 1,205 |
| Chassis | |
| Front suspension | McPherson Strut |
| Rear suspension | Coupled Torsion Beam Axle |
| Steering type | Gear Box: Rack & Pinion Type / MDPS: Column Type |
| Steering gear ratio | 13.0 @20° 10.7 @360° 12.3 @360°AVG |
| Steering wheel lock to lock turns | 2.4 |
| Minimum turning radius [m] | 5.2 |
| Front Brake system | Ventilated Disc |
| Rear Brake system | Solid Disc |
| Front brakes diameter [mm] | 15-inch: 280 X 22T |
| Rear brakes diameter [mm] | 14-inch: 262 X 10T |
| ABS | Yes |
| Wheels | 15-inch steel / 16-inch alloy / 17-inch alloy |
| Tyres | 185/65R15, 195/55R16, 205/55R17 |

| Transmission | 1.2 MPi | 1.0 T-GDi 100 PS | | 1.0 T-GDi 100 PS 48V | | 1.0 T-GDi 120 PS 48V | |
|-------------------------|---------|---|--|--|--|--|--|
| Transmission type | 5MT | 6MT | 7DCT | 6iMT | 7DCT | 6iMT | 7DCT |
| 1 st Gear :1 | 3.727 | 3.615 | 3.813[-17IN] / 3.933[+17IN] | 3.615 | 3.813[-17IN] / 3.933[+17IN] | 3.615 | 3.813[-17IN] / 3.933[+17IN] |
| 2 nd Gear :1 | 2.056 | 1.955 | 2.261[-17IN] / 2.381[+17IN] | 1.955 | 2.261[-17IN] / 2.381[+17IN] | 1.955 | 2.261[-17IN] / 2.381[+17IN] |
| 3 rd Gear :1 | 1.269 | 1.286 | 1.913[-17IN] / /2.143[+17IN] | 1.286 | 1.913[-17IN] / /2.143[+17IN] | 1.286 | 1.913[-17IN] / /2.143[+17IN] |
| 4 th Gear :1 | 0.964 | 0.971 | 1.023[-17IN] / 1.128[+17IN] | 0.971 | 1.023[-17IN] / 1.128[+17IN] | 0.971 | 1.023[-17IN] / 1.128[+17IN] |
| 5 th Gear :1 | 0.774 | 0.794 | 0.791[-17IN] / 0.860[+17IN] | 0.794 | 0.791[-17IN] / 0.860[+17IN] | 0.794 | 0.791[-17IN] / 0.860[+17IN] |
| 6 th Gear :1 | - | 0.667 | 0.837[-17IN] / 0.923[+17IN] | 0.667 | 0.837[-17IN] / 0.923[+17IN] | 0.667 | 0.837[-17IN] / 0.923[+17IN] |
| 7 th Gear :1 | - | - | 0.690[-17IN] / 0.756[+17IN] | - | 0.690[-17IN] / 0.756[+17IN] | - | 0.690[-17IN] / 0.756[+17IN] |
| Reverse :1 | 3.636 | 3.700 | 5.101[-17IN] / /5.448[+17IN] | 3.700 | 5.101[-17IN] / /5.448[+17IN] | 3.700 | 5.101[-17IN] / /5.448[+17IN] |
| Final gear ratio :1 | 4.800 | 4.059[-17IN TIRE] / 4.267[+17IN TIRE]" | 4.867/3.650[- 17IN] / 4.929/3.632[+17I N] | 4.059[-17IN TIRE] / 4.267[+17IN TIRE] | 4.867/3.650[- 17IN] / 4.929/3.632[+17I N] | 4.267[-17IN TIRE] / 4.563[+17IN TIRE] | 4.867/3.650[- 17IN] / 4.929/3.632[+17I N] |

*1st, 2nd, 4th, 5th gear / **3rd, 6th, 7th, Reverse

ACS: Altitude Compensate System

| | |
|----------------------|----------------------------------|
| Hyundai Bayon | Technical Specifications* |
|----------------------|----------------------------------|

| Consumption & emissions | 1.2 MPi | 1.0 T-GDi 100 PS | | 1.0 T-GDi 100 PS 48V | | 1.0 T-GDi 120 PS 48V | |
|---|---------|------------------|---------|----------------------|---------|----------------------|------|
| Transmission type | 5MT | 6MT | 7DCT | 6iMT | 7DCT | 6iMT | 7DCT |
| CO ₂ emissions combined NEDC 2.0 (g/km)** high-low | 121-126 | 109-112 | 106-107 | 101-103 | 101-102 | 102-104 | TBC |
| CO ₂ emissions combined WLTP (g/km)** high-low | 134-143 | 122-134 | 124-130 | 118-130 | 120-126 | 119-131 | TBC |

Notes

* All technical specifications are tentative and subject to final homologation.

** CO₂ emissions figures provided in this document is tentative and subject to final homologation.

Technical specifications listed in this document may vary depending on region and trim.