# BMW 318i Touring M Sport






| | | BMW 318i Touring |
|---|---|---|
| **Body** | | |
| No of doors/seats | | 5 / 5 |
| Length/width/height (unladen) | mm | 4713 / 1827 / 1440 |
| Wheelbase | mm | 2851 |
| Track, front/rear | mm | 1573 / 1588 |
| Ground clearance | mm | 141 |
| Turning circle | m | 11.4 |
| Fuel tank capacity | approx. l | 59 |
| Engine oil [1] | l | 5.25 |
| Weight, unladen, to DIN/EU | kg | 1575 / 1650 |
| Max. load to DIN | kg | 595 |
| Max. permissible weight | kg | 2170 |
| Max. axle load, front/rear | kg | 975 / 1285 |
| Max. trailer load, braked (12%)/unbraked | kg | 1300 / 750 |
| Max. roofload/towbar download | kg | 75 / 75 |
| Luggage comp. capacity | l | 500 – 1510 |
| Air resistance | $c_x$ x A | 0.28 x 2.23 |
| **Power Unit** | | |
| Config./No. of cyls./valves | | In-line / 4 / 4 |
| Engine technology | | BMW TwinPower Turbo technology: twin-scroll turbocharger, High Precision Injection, VALVETRONIC fully variable valve timing, Double-VANOS variable camshaft timing |
| Effective capacity | cc | 1998 |
| Stroke/bore | mm | 94.6 / 82.0 |
| Compression ratio | :1 | 11.0 |
| Fuel | | Min. RON 91 |
| Max. output | kW/hp | 115 / 156 |
| at | rpm | 4500 – 6500 |
| Max. torque | Nm | 250 |
| at | rpm | 1300 – 4300 |
| **Electrical System** | | |
| Battery/installation | Ah/– | 80 / luggage compartment |
| **Driving Dynamics and Safety** | | |
| Suspension, front | | Double-joint spring strut axle in lightweight aluminium-steel construction, hydraulically damped torque strut bearing |
| Suspension, rear | | Five-link axle in lightweight aluminium-steel construction |
| Brakes, front | | Vented disc brakes, with single-piston floating callipers |
| Brakes, rear | | Vented disc brakes, with single-piston floating callipers |
| Driving stability systems | | Standard: DSC incl. ABS and DTC (Dynamic Traction Control), CBC (Cornering Brake Control), DBC (Dynamic Brake Control), Performance Control, Dry Braking function, fading compensation, Start-Off Assistant; optional: M Sport suspension |
| Safety equipment | | Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt stopper, belt tensioner and belt force limiter at the front, crash-active front head restraints, crash sensors, tyre pressure indicator |
| Steering | | Electric Power Steering (EPS) with Servotronic function; optional: variable sport steering |
| Steering ratio, overall | :1 | 14.1 |
| Tyres, front/rear | | 225/50 R17 98Y XL |
| Rims, front/rear | | 7.5J x 17 light-alloy |

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| **Transmission** | | | |
| Type of transmission | | | Eight-speed Steptronic transmission |
| Gear ratios | I | :1 | 5.250 |
| | II | :1 | 3.360 |
| | III | :1 | 2.172 |
| | IV | :1 | 1.720 |
| | V | :1 | 1.316 |
| | VI | :1 | 1.000 |
| | VII | :1 | 0.822 |
| | VIII | :1 | 0.640 |
| | R | :1 | 3.712 |
| Final drive | | :1 | 2.813 |
| **Performance** | | | |
| Power-to-weight ratio (DIN) | | kg/kW | 13.7 |
| Output per litre | | kW/l | 57.5 |
| Acceleration | 0–100 km/h | s | 8.8 |
| Top speed | | km/h | 218 |
| **BMW EfficientDynamics** | | | |
| BMW EfficientDynamics standard features | | | Brake Energy Regeneration with recuperation display, Electric Power Steering, Automatic Start Stop function, Optimum Shift Indicator, coasting function, Proactive Driving Assistant, BMW EfficientLightweight, optimised aerodynamic attributes, active air flap control, on-demand operation of ancillary units, map-regulated oil pump, differential with optimised warm-up behaviour |
| **Fuel Consumption ECE** | | | |
| Combined (WLTP) | | l/100 km | 7.5 – 6.7 |
| $CO_2$ (WLTP) | | g/km | 168 – 151 |
| Emission rating | | | Euro 6e |
| $CO_2$ class(es) | | | F – E |

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

[1] Oil change

**Estimated RRP: $87,000.00**

# Specifications

| | | |
|---|---|---|
| Options | 337 | M Sport package |
| | 1HY+ | 18" M Lt/Aly wheels Double-spoke style 848 M Bicolour/emerg. runn. properties |
| | 481 | Sport seats for driver and front passenger |
| | 4LN | Aluminium Rhombicle Anthracite M interior trim |
| | 704 | M Sport suspension |
| | 710 | M leather steering wheel |
| | 715 | M Aerodynamics package |
| | 775 | M headliner anthracite |
| | 1A1 | Country-specific engine management |
| | 258 | Runflat tyres |
| | 2TE | Steptronic transmission with gearshift paddles |
| | 2VL | Variable sport steering |
| | 322 | Comfort access system |
| | 3MC | BMW Individual roof rails high-gloss Shadow Line |
| | 417 | Roller sunblind, rear side windows |
| | 418 | Luggage-compartment package |
| | 428 | Warning triangle |
| | 430 | Interior and exterior mirror package |
| | 431 | Interior rear-view mirror with automatic anti-dazzle function |
| | 459 | Seat adjustment, electrical with memory |
| | 488 | Lumbar support |
| | 491 | Backrest width adjustment, driver |
| | 493 | Storage compartment package |
| | 4U0 | Galvanic embellisher for controls |
| | 4UR | Ambient light |
| | 534 | Automatic air conditioning |
| | 544 | Cruise control with braking function |
| | 548 | Speedometer with kilometer reading |
| | 5AS | Driving Assistant |
| | 5DC | Rear-seat headrests, folding |
| | 5DN | Parking Assistant Plus |
| | 6CP | Preparation for Apple CarPlay |
| | 6NX | Storage for wireless charging |
| | 6U2 | BMW Live Cockpit Plus |
| | 6VB | Control Infotainment |
| | 6WC | Widescreen Display |
| | 760 | M high-gloss Shadowline |




M Sport Front Bumper




M Sport Rear Bumper



18” 848 M rims with M Sport suspension

# Colour Options



Mineral White



Brooklyn Grey



Skyscraper Grey



Black Sapphire



Dravit Grey



Tanzanite Blue



Arctic Race Blue