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BMW 640d. WBA6J12060G673XXX Decoded.

A BMW 640d Coupe configured the way this platform deserves: straight-six diesel torque, a polished 8-speed automatic, M Sport presence and the premium cabin and technology features that give the F13 real long-distance appeal.

Grand touring drivetrain

3.0-litre six-cylinder diesel power with rear-wheel drive and an 8-speed automatic that suits the car perfectly.

M Sport presence

Carbon Black paint, Shadow Line trim, M Aerodynamics and the 373 wheel design give the coupe the sharper, more desirable look buyers want.

Premium cabin tech

Head-up display, Navigation Professional, Harman Kardon audio and ConnectedDrive features push the interior far beyond a basic luxury spec.

VEHICLE DATA

VIN WBA6J12060G673XXX	MODEL BMW 640d Coupe
YEAR 2017	PRODUCTION 13.01.2017
ENGINE N57D30T1	TRANSMISSION 8-speed automatic
POWER 230 kW	DISPLACEMENT 3.0
COLOR Carbon Black Metallic (416)	UPHOLSTERY Dakota leather / Ivory White
DRIVE Rear-wheel drive	MARKET England / Ireland

The 10 most interesting things about this specific 640d

These features add the most real-world value, character or ownership appeal to this exact configuration.

N57D30T1 / GA8HP-70Z

Straight-six diesel with the right gearbox

The 3.0-litre six-cylinder diesel and 8-speed automatic give this car effortless pace and long-distance calm. It matters because the whole 640d experience depends on strong torque delivered with polish, not drama.

P337A / S710A / S715A

M Sport specification that suits the body perfectly

The M Sports package, M leather steering wheel and M Aerodynamics package sharpen the F13 without making it look overdone. It matters because the 6 Series works best when it feels athletic and elegant at the same time.

S609A / S610A / S6WBA

Proper high-end cockpit technology

Navigation Professional, head-up display and the multifunctional instrument display give the dashboard genuine flagship feel. It matters because these are the features that still make the cabin feel premium today.

S688A / S654A / S6NWA

Audio and connectivity worth having

Harman Kardon sound, DAB radio and telephony with wireless charging make the car easier to enjoy every day. It matters because a luxury coupe should feel strong on comfort and tech, not just on performance.

S3AGA / S508A / S5DLA

Parking support that earns its place

Reversing camera, Park Distance Control and Surround View make a large coupe much easier to place

S481A / S494A / S4NDA

Comfort spec with long-distance appeal

Sports seats, seat heating and a leather-covered instrument panel create the kind of cabin quality

with confidence. It matters because size and visibility are where premium driver aids genuinely add value.

owners notice every time they drive. It matters because the interior is a major part of this car's character.

S323A / S430A / S4URA

Luxury details beyond the headline options

Soft-close doors, auto-dimming mirrors and ambient lighting give the car a more complete executive-coupe feel. It matters because premium ownership is often defined by the details, not only the major options.

416 / S760A / S2NMA

Carbon Black with the right visual hardware

Carbon Black Metallic, high-gloss Shadow Line and M double-spoke 373 wheels suit the shape extremely well. It matters because specification like this strengthens both desirability and resale appeal.

S6ACA / S6AEA / S6AKA / S6AMA

ConnectedDrive services with real daily usefulness

Emergency call, teleservices, ConnectedDrive and real-time traffic support modern ownership surprisingly well. It matters because these systems add value only when they improve everyday convenience.

S8THA / S8TFA / S302A

Selective safety and security package

Road sign detection, active pedestrian protection and a factory alarm add meaningful support without cluttering the car with gimmicks. It matters because this feels like a carefully chosen spec, not a random one.

All codes

The specification combines serious long-distance performance with the luxury and digital detail that give this coupe a real flagship edge.

Powertrain, Chassis & Running Gear

This 640d is built around one of BMW's strongest real-world grand touring combinations: a torque-rich six-cylinder diesel, rear-wheel drive and a polished ZF automatic. It is fast where it matters, relaxed at speed and properly suited to long-distance use.

- N57D30T1
- GA8HP-70Z
- S1CCA
- S1CDA
- S4U2A
- S258A
- S2PAA
- + more

Safety & Driver Assistance

The assistance package focuses on the things owners actually use: camera support, parking tech, road sign detection, emergency systems and active pedestrian protection. It suits the car's size and purpose without overcomplicating the driving experience.

- S302A
- S3AGA
- S508A
- S5DLA
- S6ACA
- S8THA
- S8TFA
- + more

Comfort & Interior

The cabin specification is rich in tactile upgrades and comfort details, from sports seats and heating to leather surfaces, ceramic controls and ambient lighting. It feels properly upper-tier rather than merely well equipped.

- S323A
- S423A
- S430A
- S481A
- S494A
- S4ASA
- S4NDA
- + more

Infotainment & Connectivity

Navigation Professional, Harman Kardon audio, DAB, wireless charging and ConnectedDrive services give this coupe a strong digital story. The tech mix still feels current because it focuses on features buyers genuinely value.

- S609A
- S610A
- S654A
- S688A
- S6AKA
- S6AMA
- S6NWA
- + more

Exterior & Design

Carbon Black Metallic, M Aerodynamics, Shadow Line trim and the 373 wheel design bring real visual intent to the F13 shape. It is a restrained, expensive-looking specification that flatters the car from every angle.

416

P337A

S2NMA

S710A

S715A

S760A

S775A

Factory, Market & Misc.

The remaining production and market codes show a right-hand-drive UK/Ireland-market car with English-language literature and country coding. These details matter because they shape everyday ownership, service expectations and compatibility.

L812A

S853A

S880A

S8KAA

S8S2A

S8S3A

S8SMA

+ more

Standout combination: the N57 six-cylinder diesel, BMW 8-speed automatic, M Sport package, Navigation Professional, Surround View, head-up display, Harman Kardon audio and heated sports seats create a 640d that feels deliberately specified rather than merely optioned.

Advice for this exact configuration

Engine care

The N57 rewards good oil, proper warm-up habits and sensible servicing far more than neglect. A smooth six-cylinder diesel usually stays smooth because maintenance is done before refinement starts to fade.

Gearbox behavior

The 8-speed automatic should feel clean, quick and almost invisible in normal driving. Any hesitation, flare or harsh engagement deserves attention early, because transmission polish is central to the car's premium feel.

Cooling and intake health

On a torque-rich diesel coupe, coolant condition, thermostat behavior and intake-system health matter more than many buyers realise. Strong thermal control is one of the foundations of reliable long-distance performance.

Chassis freshness

Tyres, alignment, brake condition and suspension wear make a big difference to the way a 640d feels. A tidy chassis can make this car feel expensive again in a way cosmetic fixes never will.

Luxury electronics

Soft-close doors, camera systems, head-up display, seat heating and ConnectedDrive features should all work properly before being treated as selling points. Premium equipment only adds value when it works without fuss.

Engine and gearbox verdict

BMW's N57D30T1 is one of the more convincing modern diesel engines when used in a car like this. It has the kind of effortless mid-range strength that

suits a large coupe perfectly, and it delivers that performance with a level of refinement many four-cylinder alternatives simply cannot match. In daily use, it feels less like a fast diesel and more like a proper grand touring engine.

The 8-speed automatic is exactly the transmission this drivetrain needs. ZF's torque-converter units earned their reputation because they combine smooth low-speed behaviour with quick, intelligent shifts when the car is driven harder. In the 640d, the gearbox helps the powertrain feel mature and expensive rather than aggressive for its own sake.

Taken together, the engine and gearbox make this one of the smartest F13 configurations for someone who values real-world pace, range and composure. The honest technical point is that complexity and repair costs are not economy-car cheap, so disciplined maintenance matters. When cared for properly, though, this combination gives the 640d the depth, ease and mechanical quality that make it genuinely desirable.

Vehicle view: this is a right-hand-drive BMW 640d Coupe in Carbon Black Metallic with rear-wheel drive, M Sport hardware, Navigation Professional, Harman Kardon audio, Surround View, head-up display and a notably strong comfort specification – a very convincing real-world grand tourer.

Factory data, option codes and technical details

VIN

WBA6J12060G673XXX

TYPE CODE

6J12

BODY

Coupe

STEERING

Right-hand
drive

CODE	DESCRIPTION	CATEGORY
S1CCA	Auto start/stop function	Powertrain, Chassis & Running Gear
S1CDA	Brake Energy Regeneration	Powertrain, Chassis & Running Gear
S4U2A	Driving experience switch incl. ECO PRO	Powertrain, Chassis & Running Gear
S853A	Language version, English	Factory, Market & Misc.
S1CAA	Selection of COP-relevant vehicles	Factory, Market & Misc.
S1CBA	CO2 equipment	Factory, Market & Misc.
S230A	Extra package, EU-specific	Factory, Market & Misc.
S258A	Tyres with runflat properties	Powertrain, Chassis & Running Gear
S2NMA	BMW LA wheel, M double spoke 373	Exterior & Design
S2PAA	Locking wheel bolt	Powertrain, Chassis & Running Gear
S2VBA	Tyre pressure display	Safety & Driver Assistance
S302A	Alarm system	Safety & Driver Assistance

CODE	DESCRIPTION	CATEGORY
S323A	Soft-Close-Automatic doors	Comfort & Interior
P337A	M Sports package	Exterior & Design
S3AGA	Reversing camera	Safety & Driver Assistance
S423A	Floor mats velours	Comfort & Interior
S428A	Warning triangle and first aid kit	Safety & Driver Assistance
S430A	Interior/outside mirror with auto dip	Comfort & Interior
S441A	Smoker package	Comfort & Interior
S481A	Sports seat	Comfort & Interior
S494A	Seat heating driver/passenger	Comfort & Interior
S4ASA	High-grade wood trim, variegated poplar, grey	Comfort & Interior
S4KSA	Contrast stitching	Comfort & Interior
S4NDA	Instrument panel, leather-covered	Comfort & Interior
S4U1A	Ceramic application, control elements	Comfort & Interior
S4URA	Ambient interior light	Comfort & Interior
S508A	Park Distance Control (PDC)	Safety & Driver Assistance
S5A1A	LED fog lights	Exterior & Design
S5DLA	Surround View	Safety & Driver Assistance
S609A	Navigation system Professional	Infotainment & Connectivity
S610A	Head-up display	Infotainment & Connectivity
S654A	DAB tuner	

CODE	DESCRIPTION	CATEGORY
		Infotainment & Connectivity
S688A	Harman/Kardon surround sound system	Infotainment & Connectivity
S698A	Area-Code 2 for DVD	Infotainment & Connectivity
S6ACA	Intelligent emergency call	Safety & Driver Assistance
S6AEA	Teleservices	Infotainment & Connectivity
S6AKA	Connected Drive Services	Infotainment & Connectivity
S6AMA	Real-Time Traffic Information	Infotainment & Connectivity
S6ANA	Concierge Services	Infotainment & Connectivity
S6APA	Remote Services	Infotainment & Connectivity
S6NWA	Telephony with wireless charging	Infotainment & Connectivity
S6WBA	Multifunctional instrument display	Infotainment & Connectivity
S6WDA	WLAN Hotspot	Infotainment & Connectivity
S710A	M leather steering wheel	Exterior & Design
S715A	M Aerodynamics package	Exterior & Design
S760A	High gloss Shadow Line	Exterior & Design
S775A	Headlining anthracite	Comfort & Interior
P7S9A	ConnectedDrive Services package	Infotainment & Connectivity

CODE	DESCRIPTION	CATEGORY
L812A	National version England / Ireland	Factory, Market & Misc.
S850A	Dummy-SALAPA	Factory, Market & Misc.
S877A	Omission of non-combined operation	Factory, Market & Misc.
S880A	On-board literature, English	Factory, Market & Misc.
S8KAA	Oil service interval 24 months / 30,000 km	Factory, Market & Misc.
S8R9A	Refrigerant R1234yf	Factory, Market & Misc.
S8S2A	Coding, alarm signal	Factory, Market & Misc.
S8S3A	Automatic locking during starting	Factory, Market & Misc.
S8SMA	Car ident. number visible from outside	Factory, Market & Misc.
S8TFA	Active pedestrian protection	Safety & Driver Assistance
S8TGA	Thiefproofing device	Safety & Driver Assistance
S8THA	Road sign detection	Safety & Driver Assistance
S9AAA	Outer skin protection	Factory, Market & Misc.

Brand and trademark position

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