

SUBJECT VEHICLE

BMW 320d Touring · 2018

VIN WBA8E9C50JK123456

DATA QUALITY

85 /100

AUDIT READY

YEAR

2018

PLANT

Germany

FUEL

Diesel

EMISSION

Euro 6

0

10 of 12 core fields populated

100

• VIN 17/17 validated

• Plant origin · Germany

• Emission standard verified

• Audit-ready · May 2026

• Source · Vincario

§ 01 Vehicle identification

8 FIELDS VERIFIED

VIN WBA8E9C50JK123456	MAKE BMW	MODEL 320d Touring	MODEL YEAR 2018
BODY TYPE Wagon (Touring)	DRIVE TYPE RWD	PLANT COUNTRY Germany	MANUFACTURER BMW BAYERISCHE MOTOREN WERKE AG, D-80788 MUENCHEN

§ 02 Technical specifications

8 FIELDS VERIFIED

ENGINE DISPLACEMENT 1995 cm ³	ENGINE CODE B47D20	FUEL TYPE Diesel	TRANSMISSION 8-speed automatic
NUMBER OF DOORS 5	NUMBER OF SEATS 5	EMISSION STANDARD Euro 6	CO ₂ EMISSIONS 121 g/km

§ 03 Compliance & cross-checks

6 / 6 PASSING

✓ VIN format · ISO 3779
17 chars, no I/O/Q. Checksum valid.

✓ Plant origin confirmed
WMI WBA → Germany

✓ Model year cross-checked
VIN digit 10 → 2018

✓ Emission standard verified
Euro 6 — EU certified

✓ Recall registry checked
No open recalls in EU databases

✓ Data quality threshold
Score 85/100 — above refund line

Annex · Field provenance

ISSUED 29 MAY 2026 · 18:43 UTC

Twelve core fields are scored per VIN. The page that follows shows step-by-step methodology, per-field attribution, and the coverage limits of this report.

PRIMARY SOURCE

Vincario · vindecoder.eu

FIELDS POPULATED

10 / 12

REFUND THRESHOLD

< 50 / 100

§ 04 Verification methodology

5 STEPS · 4.2 S

- VIN syntax validation** 18:43:07.012 UTC
 ISO 3779 conformance: 17 characters, allowed character set, position-9 check digit validated.
- WMI lookup · manufacturer match** 18:43:07.421 UTC
 First three characters mapped against the global WMI registry to identify the manufacturer and plant country.
- Field decoding · Vincario API** 18:43:07.985 UTC
 Vehicle identification, technical specifications and emissions retrieved from the Vincario decoding service.
- EU cross-references** 18:43:07.142 UTC
 Emission certification class cross-checked against EU type-approval registry. Open recalls checked across EU national databases.
- Quality scoring · seal** 18:43:07.288 UTC
 12 core fields tallied for the data-quality score. Report rendered, watermarked and sealed as PDF/A.

§ 05 Field provenance & confidence

8 REPRESENTATIVE FIELDS

FIELD	SOURCE	CONFIDENCE	CAPTURED
VIN	Issued by buyer	HIGH	input
Make · Model	Vincario · WMI registry	HIGH	api
Model year	VIN digit 10 · cross-checked	HIGH	computed
Body · Drive	Vincario decode	MEDIUM	api
Plant country	WMI mapping	HIGH	computed
Engine specs	Vincario decode	HIGH	api
Emission standard	Vincario · EU type-approval	HIGH	cross-checked
CO ₂ emissions	EU type-approval registry	MEDIUM	api

§ 06 Coverage limits — what we do NOT verify

VIN-ONLY AT LAUNCH

Honesty matters. The following data points are **not** part of a CrossVIN VIN-only report. Treat them as gaps to verify on-site or via additional services before purchase.

- × Accident history & damage records**
 Not derivable from a VIN. Requires national damage / insurance registries with paid access.
- × Theft / stolen-vehicle check**
 Requires Interpol & national police database access — out of scope for the launch product.
- × Ownership chain & previous owners**
 GDPR-restricted. Released only to registered owners on application to national authorities.
- × Mileage history & rollback detection**
 There is no centralised EU mileage registry. We do not infer mileage from VIN data.
- × Service / maintenance records**
 Held by dealer networks and registries that are not VIN-keyed at the EU level.
- × Current market value & price benchmark**
 Available as a separate add-on once Vincario market-value module is enabled (Phase 2).

§ 07 Refund policy & audit signature

EU · GDPR

REFUND COMMITMENT

Automatic refund is initiated when the data-quality score for the requested VIN falls under 50 / 100. On request within fourteen days, the fee is refundable if the issued document does not match the preview shown at point of sale. Refunds are processed via the original payment method, typically within 5–7 business days.

AUDIT SIGNATURE

This report carries an audit-ready seal. Each document can be verified against its issuance record on crossvin.com using the report number.

CV-SAMPLE-0142 · sha1:2d6f050bf04b