



2022 NEW VEHICLE PREPARATION AND MAINTENANCE REQUIREMENTS

This Service Information Bulletin (Revision 3) replaces SI B00 02 21 **dated October 2021**.

What's New (Specific text highlighted):

- F48 added
- Equipment changes noticed during QC1
- Attachments 1, 2, 3 updated

MODEL

F39 (X2 Sports Activity Coupe (SAC))	F48 (X1 Sports Activity Vehicle (SAV))	F95 X5 M SAV	F96 X6 M SAC
F97 X3 M SAC	F98 X4 M SAC	G01 X3 SAV	G02 X4 SAC
G05 X5 SAV	G06 X6 SAC	G07 X7 SAV	

Model	Production Start*	Comments
X1 sDrive28i, xDrive28i	November 2021	No changes in QC1 or Maintenance from 2021 models.
X2 sDrive28i, xDrive28i, M35i Sports Activity Coupe	March 2021	No changes in QC1 or Maintenance from 2021 models.
X3 xDrive30e, sDrive30i, xDrive30i, M40i	August 2021	No changes in QC1 or Maintenance from 2021 models. Built in Spartanburg, South Carolina, USA
X3 sDrive30i, xDrive30i	September 2021	Built in BMW's plant in Rosslyn, South Africa
X3 M	August 2021	No changes in QC1 or Maintenance from 2021 models.
X4 xDrive30i, M40i	August 2021	No changes in QC1 or Maintenance from 2021 models.
X4 M	August 2021	No changes in QC1 or Maintenance from 2021 models.
X5	August 2021	No changes in QC1 or Maintenance from 2021 models.
X5 M	August 2021	No changes in QC1 or Maintenance from 2021 models.
X6	August 2021	No changes in QC1 or Maintenance from 2021 models.
X6 M	August 2021	No changes in QC1 or Maintenance from 2021 models.
X7, BMW ALPINA XB7	August 2021	No changes in QC1 or Maintenance from 2021 models.

*Available approx. 1 month later

17-digit Vehicle Identification Number (VIN): The 10th digit (model year identifier) utilizes the letter "N" for MY 2022.

A reference guide for 2022 BMW Group models officially communicated through 10/2021 is included for your convenience. Refer to **Attachment 5**. The guide is also found in TIS per the path **Technical Documentation - Workshop Info - New Model Initial Information**.

SITUATION

Topic	Purpose
New product information	Overall familiarization with new vehicle visual and operational features, prior to performing the QC1. Intended for all center personnel.
Quality Certification 1 (QC1)	Product details and clarifications relevant to preparing a vehicle for showroom display, test drives,

	or customer presentation. Intended for technicians and salespeople.
Maintenance	Overall maintenance aspects once a vehicle is retained, especially if unusual operations are required. Details provided in an attachment. Intended for technicians.
General notes, Parts information, Warranty information	Intended for parts and warranty administrators.

New Product Information:

G01 from BMW Plant Rosslyn, South Africa (SA)

The two four-cylinder engine models are being built at a second BMW plant, located in the city of Rosslyn, South Africa. These are in addition to the X3 built in BMW's plant Spartanburg, South Carolina, USA. After performing the QC1, both models are visually identical when equipped with the same options.

The two versions can be differentiated by the first 5 digits of the 17-digit VIN:

Manufacturing plant	X3 sDrive30i	X3 xDrive30i	Model codes seen in AIR
Spartanburg	5UX43	5UX53	43DP, 53DP
Rosslyn	WBX47	WBX57	47DP, 57DP

QC1

Note: The traditional 4-page QC1 checklist was discontinued with the start of the 2019 model year (refer to [SI B00 01 18](#)) and is not be available to order via ATLAS. The showroom display, the road test; or the spot delivery **must be** successfully completed for all individual QC1 operations before submission of the warranty claim.

A single-page QC1 checklist for 2022 BMWs ([Attachment 1](#)) is intended:

- As a reference for the various operations needed for the different possible scenarios to prepare the vehicle for customer delivery
- For Service Department supervisors to print out and train a new QC1 technician on the operations
- The customer does not need to sign the checklist, but Service Department associates may print it out for individual vehicles if requested by the customer

For Authorized BMW centers located in the State of California: Refer to [B00 05 18](#) for vehicle labeling requirements per California Proposition 65. The requirements went into effect as of August 30, 2018. The QC1 reference checklist (Attachment 1) has been updated to include a line for this vehicle labeling in the "Delivery Check- Salesperson" section.

Recalls or Service Actions on new BMWs:

Before delivering a vehicle to a customer, please ensure that your Sales staff check the vehicle for open Recalls or Service Actions. **Keep in mind that Recalls or Service Actions can be issued after a vehicle has been prepared for spot delivery.** Therefore, please verify with your Service Department that your vehicles have no open Recalls or Service Actions prior to customer delivery. You can check for open Recalls or Service Actions via

- DealerSpeed.net- DCSnet- Service- Vehicle History- enter the chassis#- check the section "Open Campaign Information"

Please be reminded that it is a violation of Federal law for you to sell, lease and deliver any new vehicle until all recall repairs have been performed. This means that centers may not legally deliver new motor vehicles with an open recall to a consumer until it is fixed, or use/sell replacement equipment/parts subject to a recall. Note also that substantial civil penalties apply to violations of this law.

Equipment changes compared to 2021 models which will be noticed during QC1:

F39, F48, G01, G02: As of 11/2021 vehicle production, the screwdriver has been discontinued from the on-board tool kit.

G05, G06, G07: As of 12/2021 vehicle production-

- “BMW Individual” door entry sill emblems deleted with option code 778
- Hill Descent Control (HDC) button relocated to the left side of the center console, replacing the “ADAPTIVE” button

G01 PHEV, G05 PHEV: As of 12/2021 vehicle production, a new Check Control Message appears in the instrument cluster to have the high voltage (HV) battery fully charged for QC1.

F95, F96, F97, F98, G01, G02, G05, G06, G07: 12 V Battery capacity reduced from 105 Ah to 92 Ah

F95, F96, G05, G06, G07: Rear door exit lighting deleted; light carpet takes over this function.

F97, F98, G01, G02: Remote backrest unlocking deleted

G05, G06, G07 with optional M Sport Package (option code ZMP): “M” logo deleted from center console switch panel

G01, G02: Factory document pouch and owner’s manual downsized to DIN B6

G05, F95: Cargo compartment floor lift-up panel: Gas support strut deleted, replaced by a twist knob

G05, G06: Deletion of the memory function for the front seat passenger

Maintenance

G05, G06, G07 with N63 8-cylinder engines: A new, one-time additional coolant level check operation is now linked to the second Engine Oil Service (Service Counter 2 only).

As of October 2021, and retroactively, this new operation will display in ISPA Next, it applies to the high-temperature circuit. Vehicles which have already received the 2nd Engine Oil Service will not display this. Refer to [B17 04 20](#).

- Refer to [Attachment 2](#) for the Condition-Based Service (CBS) intervals
- Refer to [Attachment 3](#) for the maintenance operations on 2022 non-M models
- Refer to [Attachment 4](#) for the maintenance operations on 2022 M models only

The maintenance operations referenced above are available outside of the official BMW network for single vehicle owners and independent repair facilities via www.bmwtechinfo.com.

General Notes

The Maintenance booklet has been discontinued as of November 2020 vehicle production, though the Warranty Information booklet is still provided in printed form.

The part numbers are shown for identification purposes only, or for ordering additional booklets if needed.

2022 X2, X3, X4, X5, X6 including M models Warranty booklet	01 00 5A40C36 (print date 7/2021)
X7 Warranty booklet	01 00 5A40C31 (print date 7/2021)
2022 All models Maintenance booklet (discontinued as of Nov. 2020 vehicle production of model year 2021)	

The part numbers are shown for identification purposes only, or for ordering additional booklets if needed.

2022 X1, X2, X3, X4, X5, X6 including M models Warranty booklet	01 00 5A40C36 (print date 10/2021)
X7 Warranty booklet	01 00 5A40C31 (print date 7/2021)
2022 All models Maintenance booklet (discontinued as of Nov. 2020 vehicle production of model year 2021)	

CLAIM INFORMATION

Reimbursement of the BMW Pre-Delivery Inspection (Quality Certification 1) on 2022 BMWs is via submission of a warranty claim when the work is completed.

- If the Display and Delivery portions of the inspection are performed separately, individual claims should be submitted when those operations are performed.
- If the entire QC1 delivery inspection is performed at the same time, submit one claim for “Spot Delivery.” This is an important difference from the prior process, and claims must not reflect Display and Delivery if only the Spot Delivery was actually performed.
- All BMWs are only eligible for either the Display and Delivery Inspection, or the Spot Delivery Inspection.
- If a BMW center performs the Display Inspection and the vehicle is traded, then the second center may only perform and claim the Delivery Inspection. Check the DCS Vehicle History Report to determine whether a claim for this work had been submitted by another center.
- If a center receives a vehicle, does nothing to it and then trades it to another center, then the second center may perform the Display and Delivery Inspection or the Spot Delivery Inspection, whichever is relevant. Check the DCS Vehicle History Report to determine if a claim for this work had been submitted by another center.

BMW Company Vehicles

Reimbursement for performing the QCI on BMW company vehicles of any model year for regional employees of BMW of North America, LLC must still be requested by submitting a claim through DCS. Use the Spot Delivery codes listed below:

Defect Code:	11999977BV
Labor Operation:	00 00 012
Flat Rate Units:	Refer to AIR

Refer to AIR for the corresponding flat rate unit (FRU) allowance. Enter the Chassis Number, which consists of the last 7 digits of the VIN. Click on the “Search” button, and then enter the applicable flat rate labor operation in the FR code field.

Note: BMW company vehicles delivered to field personnel may have already received a full QCI. This should be evident upon arrival at your center by the following:

- The absence of the usual protective seat and door panel covers
- Transport mode has been deactivated (radio is operational)
- The Monroney label not being affixed to the window, etc.

Please verify that the QC1 has already been performed at a VDC on a specific vehicle by contacting your regional Distribution Manager with the chassis number.

QC1 inspections are covered under the terms of the BMW New Vehicle Limited Warranty.

Defect Code:	11000077BV	QCI – Display Inspection
Labor Operation	Description	Labor Allowance
00 00 008	Display Inspection	Refer to AIR

Or:

Defect Code:	11999977BV	QCI – Spot Delivery Inspection

Labor Operation	Description	Labor Allowance
00 00 012	BMW QCI-Spot Delivery	Refer to AIR

***IMPORTANT:**

As with all work that is reimbursed by BMW, the repair order, time recording, and record keeping requirements outlined in the Warranty Policy and Procedures Manual must be strictly observed.

Quality Certification I payments are subject to audit.

QUESTIONS REGARDING THIS BULLETIN

Technical inquiries	Submit feedback at the top of this bulletin
Warranty inquiries	Please contact the Warranty department by either using the Live Chat that's available in the Warranty Documentation Portal or through IDS by selecting Coverage, Policy, Coding Questions and Mileage Corrections
Parts inquiries	Submit an IDS ticket to the Parts Department

Supporting Materials

[picture as pdf B000221 Attachment 2 CBS intervals 12-21.pdf](#)

[picture as pdf B000221 Attachment 5 2022 BMW Group models reference guide 10_21.pdf](#)

[picture as pdf B000221 Attachment 4 Maintenance requirements M models 8_21.pdf](#)

[picture as pdf B000221 Attachment 3 Maintenance requirements all exc M 12_21.pdf](#)

[picture as pdf B000221 Attachment 1 2022 X1_X7 QC1 reference checklist 12_21.pdf](#)