



SIB 33 02 24

SERVICE ACTION: Checking Rear Drive

2024-03-18

MODEL

Model	Model Description	Model Code
K21/12	R NINET	0L53
K22/11	R NINET PURE	0L63
K21/11	R NINET PURE A2	0M91
K23/11	R NINET SCRAMBLER	0L73
K33/11	R NINET URBAN G/S	0L93

The affected vehicles have been marked with campaign number **0033230000** in AIR.

In order to determine if a specific motorcycle is affected by this campaign, it will be necessary to verify the vehicle VIN in AIR (Aftersales Information Research). Based on the response of the system, either proceed with the repair or take no further action. Please note, open campaigns or vehicle stops may not appear in DCS Warranty Vehicle Inquiry or sales systems until 24-72 hours after they are announced, therefore AIR is always the recommended method for determining open campaigns and vehicle stops.

SITUATION

After close inspection of the manufacturing process, there is a weld seam at the hollow shaft and crown wheel connection in the rear drive that is not to specification in a few rear drives. Depending on riding habit, this can lead to slipping and loss of propulsion over time.

PROCEDURE

For vehicles that have not yet been delivered, the service action must be completed before vehicle handover. If the service action cannot be completed due to a parts shortage, the service action then must be performed during the next possible workshop visit when parts become available. In such instances, it is essential to inform the customer of the situation.

In all instances in which the vehicles have already been handed over to customers, the customers must be made aware of the situation described above and asked to have the Technical Campaign carried out.

On affected units, the hollow shaft must be removed according to repair instructions "00 60 434 – Checking crown wheel" and the production date must be checked.

If the production date is "KW 18/2021" the Rear drive must be replaced according to repair instructions "33 74 529 – Replacing bevel gears rear (with testing)".



PARTS INFORMATION

Obtain and confirm the part numbers for your specific vehicle by entering the chassis number in ETK which takes into account specific equipment and/or options.

Additional parts like gaskets, hardware and chemicals may be required for the complete repair.

Part Number (Check Only)

33 11 7 695 218	O-ring (138×2.62)	QTY 1
34 52 7 708 523	O-ring (15×2)	QTY 1
36 31 7 678 083	Oval-head screw (M5×10-10.9 ZNS3)	QTY 2
33 11 7 722 890	Shaft sealing ring (59.8×75×8)	QTY 1
07 11 9 963 132	Sealing ring (A12×16-CU)	QTY 1

Part Number (Replace Rear Drive If Necessary)

33 11 8 405 267	Angular gearbox with breather, black	QTY 1
33 17 8 375 112	Bearing journal	QTY 1
07 12 9 907 075	Inner Torx screw M12×1.5×80	QTY 1
07 11 9 904 693	O-ring	QTY 1

CLAIM INFORMATION

Please submit claims via the normal claim process using the information below:

Defect code

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00 33 23 00 00	Checking Rear Drive
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Labor Operation (Check Only)

00 60 434	Checking Crown Wheel	10 FRU
+00 60 934	Checking Crown Wheel	9 FRU

Labor Operation (Replace Rear Drive If Necessary)

+33 74 529	Replace Rear Drive (During Check)	8 FRU
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FRUs includes all repair procedures to complete the task with allowance for necessary ancillary tasks (e.g., visual inspection, lubrication, cleaning parts etc.) and administrative tasks.

Labor operation code 00 60 434 is a Main labor operation. If you are using a Main labor code for another repair, use the Plus code labor operation instead.

QUESTIONS REGARDING THIS BULLETIN

Technical inquiries	Contact the BMW Technical Support Group via TSARA
Warranty inquiries	Submit an IDS ticket to the Warranty Department
Parts inquiries	Submit an IDS ticket to the Motorrad Parts Department

Supporting Materials

[picture_as_pdf 33 02 24 Service Action Checking Rear Drive.pdf](#)

