DEALER COMMUNICATIONS February 27th, 2023 DC -- Safety Recall Campaign SC-31

🖾 Dealer Management	⊠Parts
⊠Vehicle Sales	Gear
⊠Service	Accessories

Subject: IMPORTANT DEALER COMMUNICATION! <u>Safety Recall Campaign</u> SC-31

Dear Royal Enfield Dealers:

This Service Circular is to inform you about a voluntary Safety recall announcement by Royal Enfield of North America (RENA) pertaining to Himalayan models. It outlines the required replacement of front and rear brake calipers and the appropriate actions to take.

Royal Enfield has discovered a brake caliper corrosion-related issue in a very small number of Himalayan motorcycles in some specific countries outside of North America. Upon investigation, it was revealed that this corrosion is brought about by sustained, long-term exposure to riding on roads treated with certain salts or a combination of salts, to prevent formation of ice during winters. This corrosion causes damage to the brake caliper piston bore and assemblies, and can result in unusual braking sound, increased brake drag, unusual difficulty in pushing the motorcycle manually and may impact braking action.

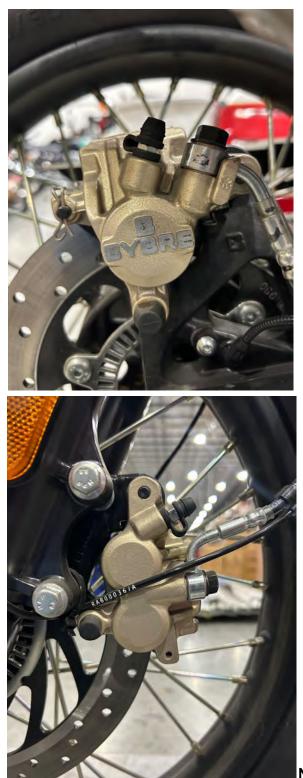
To date, RENA has received no reports or complaints from our dealers or customers related to this concern. RENA has decided to voluntarily launch this recall in the very rare instance this may occur

This recall pertains to model year 2017-2021 Himalayan models. The brake calipers both front and rear will be replaced through this process. Please find the Service Circular, Technical instructions, Parts ordering, and claim filing process information on the following pages.

Below are the VIN ranges that are potentially affected by this condition:

Beginning VIN	Ending VIN
ME3FSM249HK	ME3FSM24XMK

Royal Enfield North America Limited w<u>ww.royalenfield.com/USA</u> 226 North Water Street Milwaukee, WI 53202 We are including photos as a visual indicator to confirm the completion of this action. The images below show the visual identification differences between the NON-Anodized and Anodized calipers.



Non-Anodized Rear Non-Anodized Front



Anodized Rear Anodized Front

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T	SERVICE CIRCULAR	lssue no.	RE-IB-SC-31
		Issue date	2-28-2023
		Page No	01 of 02
SUBJECT	FRONT AND REAR CALIPER ASSEMBLY REPLACEMENT RECALL		
APPLICABLE MODELS	Himalayan		

Attn: Service Manager / Technicians

The technical action required to perform this recall are as follows:

The current non-anodized brake calipers (front and rear) will be replaced with anodized calipers (front and rear) The respective service manual outlines the proper procedure for caliper replacement. For convenience these have been attached.

Please note:

- The original brake pads should be inspected to ensure they are free of any contaminants and are within their operational specification which is listed in the service manual. Please see Section 13 of the Service Manual Attached.
- If the brake pads are under the minimum specification, contaminated, or functionally compromised, the customer will need to be notified and the brake pads should be replaced. Brake pad replacement will not be covered under this recall.
- After the new anodized calipers are installed, the brake system must be bled and the DOL tool must be used to perform the modulator actuation. The process is outlined in Annexure 1 - Attached.

Pending approval from NHTSA, the owner letter will include the following direction:

- IMPORTANT: Should you choose to ride your motorcycle before this safety recall service has been completed, to reduce the risk associated with this condition, we recommend that you evaluate your motorcycle BEFORE each ride per the following procedure:
 - o With your bike in neutral -
 - o Fully depress rear brake pedal and release.
 - o Fully squeeze the front brake lever and release.
 - o Slightly rock the motorcycle back and forth to ensure that brakes have released normally and increased brake drag is not present.
 - o NOTE: If increased brake drag from either the front or rear brake is

noted, your motorcycle may be exhibiting the recall condition. Royal Enfield North America Limited w<u>ww.royalenfield.com/USA</u> 226 North Water Street

Part Details and Ordering Process

Due to low part availability dealer orders containing caliper part numbers will not be fulfilled. We will provide an initial wave shipment of anodized replacement calipers and will be shipped to your dealership starting the week of February 22nd 2021. A dealer communication will be released to notify that sufficient stock is available and dealer ordering may begin. Calipers will be invoiced per transaction and will be filed for reimbursement with labor in the warranty claim submission process.

Part Description	New Part Number
FRONT CALIPER	KAB00305/A
REAR CALIPER	KAB00307/A

Claim filing

RENA will reimburse parts and labor cost under the standard warranty process using job type "Campaign" and Campaign type "Campaign SC 31". This reimbursement will also cover consumables and administrative time. Any additional claim lines added will not be accepted. They will be automatically removed from the claim and may result in delayed reimbursement.

Upon completion of caliper (front and rear) replacement, use the standard claim submission process within the DMS. Listed below are filing details specific to this campaign. Please use the following part numbers and warranty flat rate time (frt) to complete the claim: If this process is not followed the claim will not be processed and will be rejected.

Job type: Campaign

Campaign Type: Campaign SC 31

Part numbers: Front Caliper - KAB00305/A Rear Caliper - KAB00307/A

Labor Codes: Front Caliper - HIM-VEH-74 .5 hours

Rear Caliper - HIM-VEH-80 .5 hours

If you have any questions, please contact Technical Service at <u>Renaservice@royalenfield.com</u> or call 414-501-3809

Sincerely, Royal Enfield of North America

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