



Rear Brake Master Cylinder Hose Replacement

Models: Scrambler Desert Sled M.Y.2017 (all country versions)

Technical Service Bulletin SRV-TSB-17-005

Date: Wednesday, July 19th, 2017
To: Dealer Principal, General Manager, Service Manager, North American Dealer Network
From: Richard Kenton, Technical Director; Jonathan LaForte, Technical Manager

Situation

As a result of efforts to improve post production quality, during inspections, we have discovered that in the first manufactured batch of listed model units, there is a possibility that a hose connecting the rear brake fluid master cylinder to the reservoir could cause a slight oil fluid seepage (sweating). This could lead to aesthetic damages of the components close to said hose. For this reason, on the bikes involved in this Workshop Campaign we have decided to replace the installed hose with hose part no. 87712471A (EPDM hose, D9.5 x 5.5) as a preventive measure.

The time required to perform the operation is short and, as specified in the following instructions, the rear braking system bleed procedure is NOT required.

Customers

The rear brake fluid reservoir connection hose of all bikes in your stock (to be registered or already registered) and those to be delivered to final Customers will have to be replaced during pre-delivery operations and, as always, before delivery to the final Customer.

All bikes already delivered to final Customers must undergo this update as soon as they arrive for service at your workshop.

Involved Bikes

The affected VIN list for SRV-TSB-17-005 (CR138) is available on the DCS, in sections:

VEHICLE HISTORY		You can consult the single frame number.
CAMPAIGNS		You can consult all the VIN numbers that Ducati Motor Holding sent you.



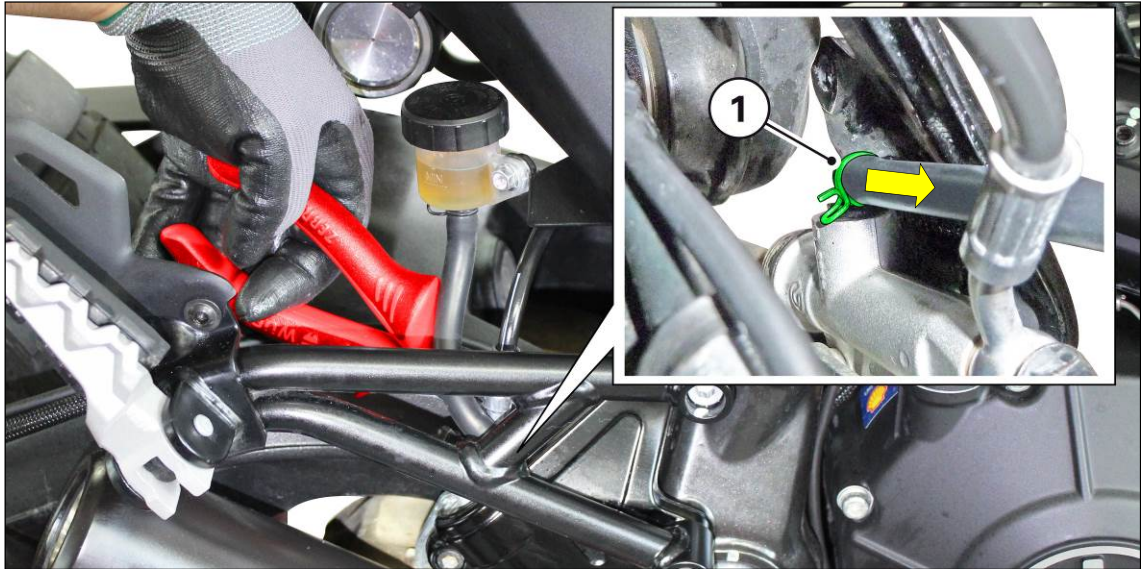
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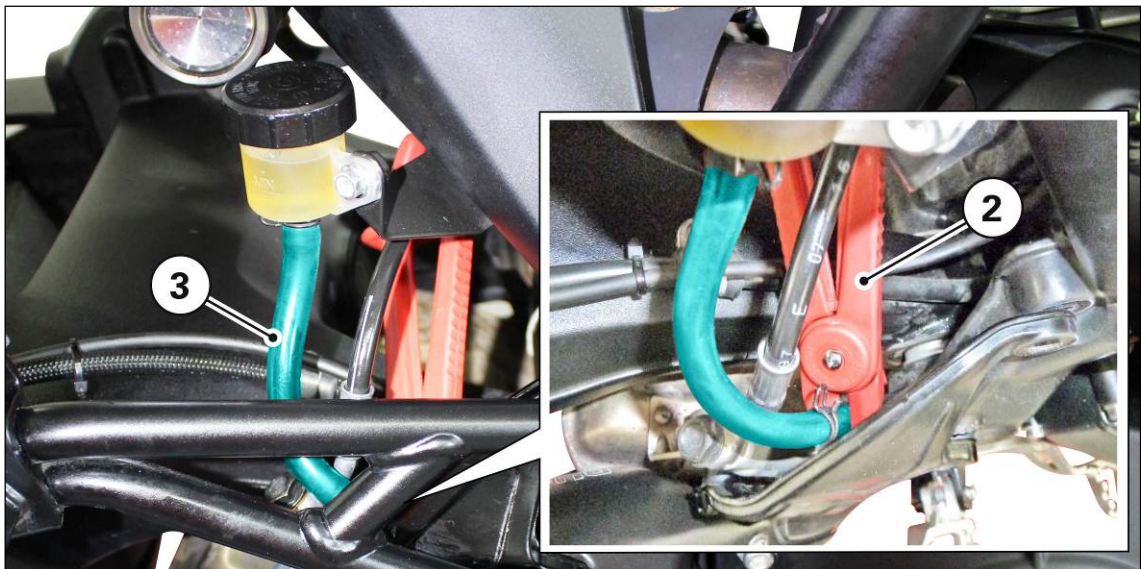
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Service Solution

- 1) Pull out **lower zip-tie (1)** securing brake fluid reservoir connection hose to the rear brake master cylinder.



- 2) Fit **service pliers (2)** to clamp **hose (3)**.



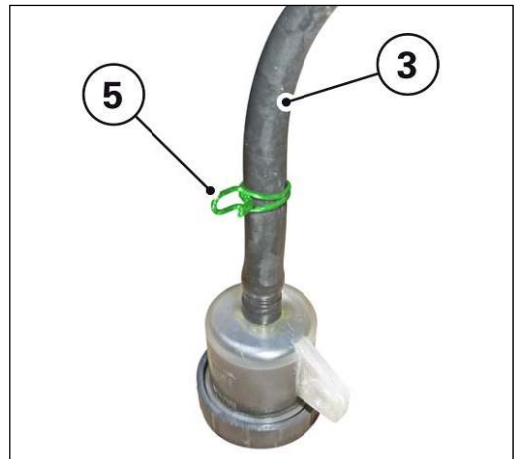
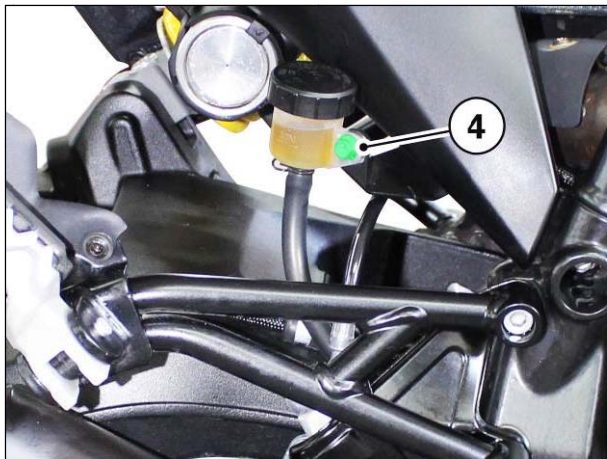


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- 3) Pull out **hose (3)** from rear brake master cylinder.
- 4) Remove **screw (4)** securing rear brake fluid reservoir and service pliers (2).
- 5) Pull out **upper zip-tie (5)** securing brake fluid reservoir connection hose to the reservoir.
- 6) Remove **hose (3)**.

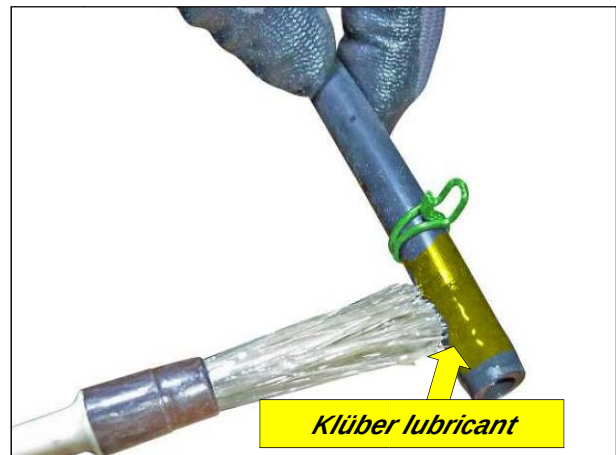
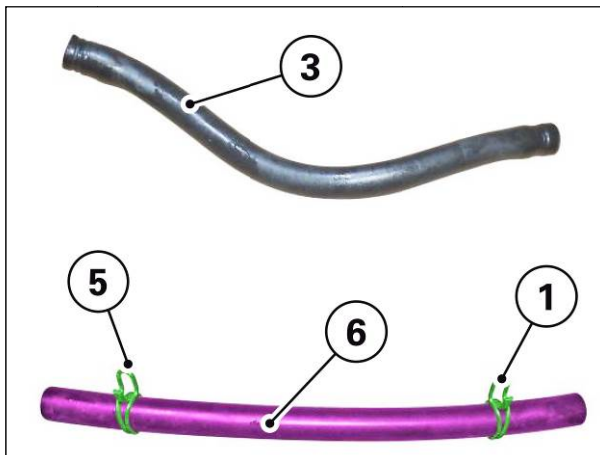


- 7) Collect **lower (1)** and **upper zip-ties (5)** from **old hose (3)** and place them on the **new hose (6)**.



NOTE

Smear Klüber lubricant on the hose (6) near tie positions.

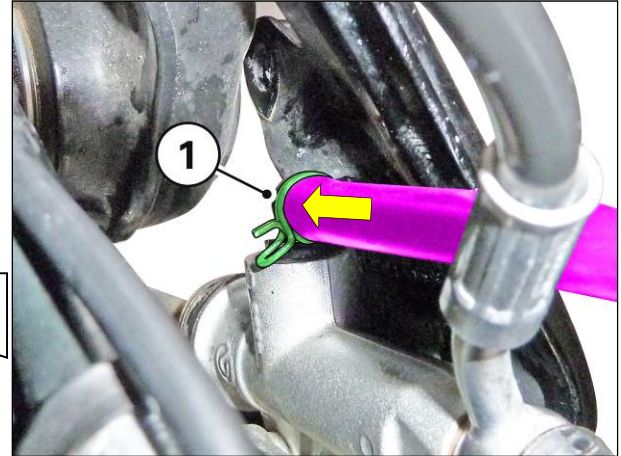
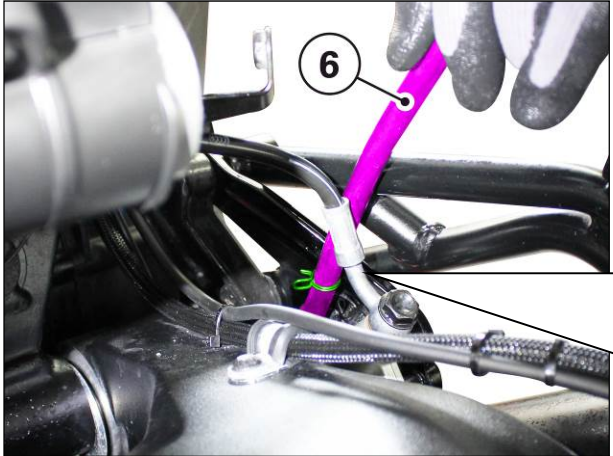




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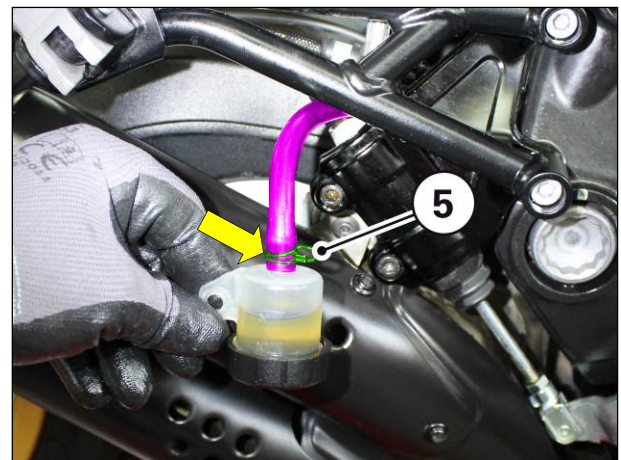
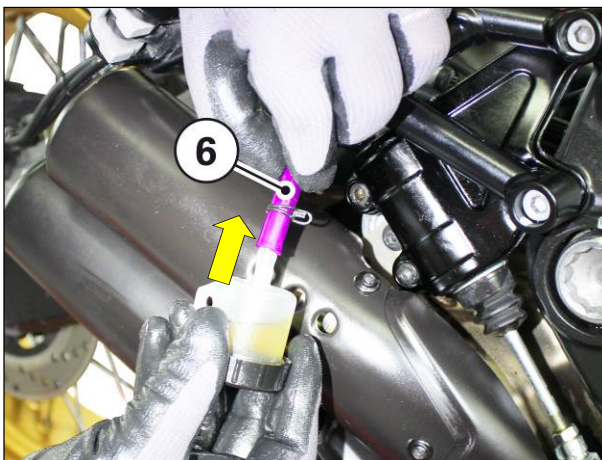
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- 8) Insert the **new hose (6)** on the brake master cylinder and position **lower zip-tie (1)** as shown in the figure.



- 9) Fold the **new hose (6)** downwards and install the rear brake fluid reservoir.

- 10) Position **upper zip-tie (5)** as shown in the figure.

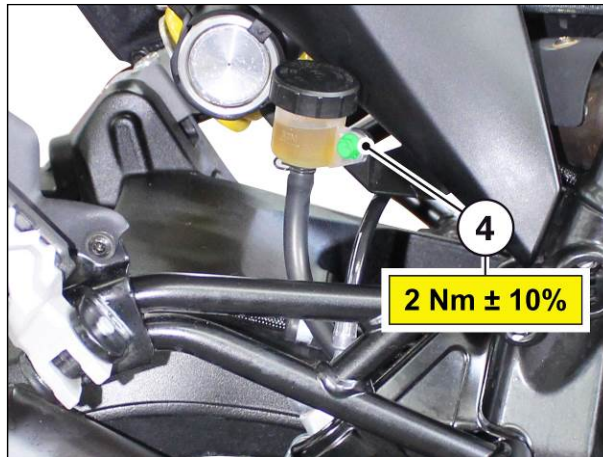




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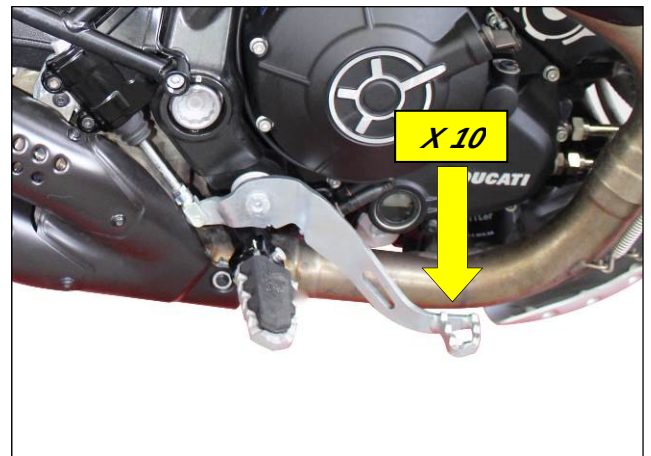
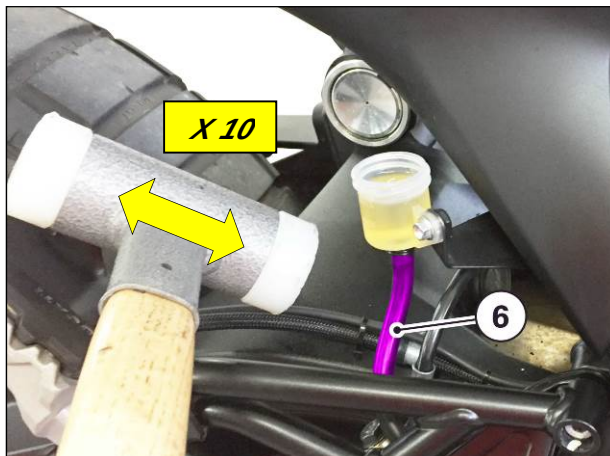
- 11) Secure the rear brake fluid reservoir in its support and tighten **screw (4)** to a torque of **2 Nm ± 10%**.



- 12) Remove brake fluid reservoir plug and associated seal.

- 13) **Tap the new brake fluid reservoir connection hose (6) 10 times with a small rubber mallet to allow any air bubble to come up.**

- 14) Activate the rear brake pedal 10 times.



- 15) Verify that the rear brake fluid level in the reservoir is aligned with the "MAX" notch and top up, if necessary.



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- 16) Clean and thoroughly dry the rear brake master cylinder fluid reservoir seal, reinstall it, and tighten the brake fluid reservoir plug.

Spare Parts

Part number required for this update:

Part no.	Description	Q.ty	Image
87712471A	EPDM hose D9.5 x 5.5	1	

Warranty

Reimbursement for work associated with this Workshop Campaign will be done through the regular warranty claim procedure using the **Campaigns** section of the DCS.

The warranty claim is pre-filled and is identified as **CR138**.

You will be reimbursed as follows:

- for **18 minutes** of labor time (3 labor units); which includes time necessary for:
 - o bike reception;
 - o installation of the new EPDM hose D9.5 x 5.5 Part no.87712471A;
 - o filling out the warranty claim.
- the associated component, **Part no.87712471A**, required to carry out the operation.

Incorrectly completed Warranty Claims may be charged back to you during periodic Warranty Audits; please ensure your claims are in accordance with these instructions.

Regards,

Ducati North America
Service Department