

Retail Operator / General Manager	Sales – Motorcycles	Sales – Used Motorcycles	Business Manager (F&I)	Service	Parts & Accessories	Administration
Date: May 2015	Source: BMW Motorrad USA					Revised: March 2015
Bulletin #: 32 001 15 (014)R	Name: Gordon McDonnell					
			Title: Manager – Service and Technical			



BMW Motorrad USA

Service Information Bulletin

Subject: Float in Handbrake fitting

Models: S 1000 XR (K49)

Details:

When the brake system is filled with fluid for the first time in the assembly plant, a float is installed in the fluid reservoir of the handbrake fitting (see Figures 1 and 2). This float is required only for the initial, vacuum-assisted filling of the system. As long as the float remains in the reservoir it is subsequently not possible to obtain a clear reading of the brake-fluid level. In order to make it easier for the fluid level to be read correctly, the float has to be removed.

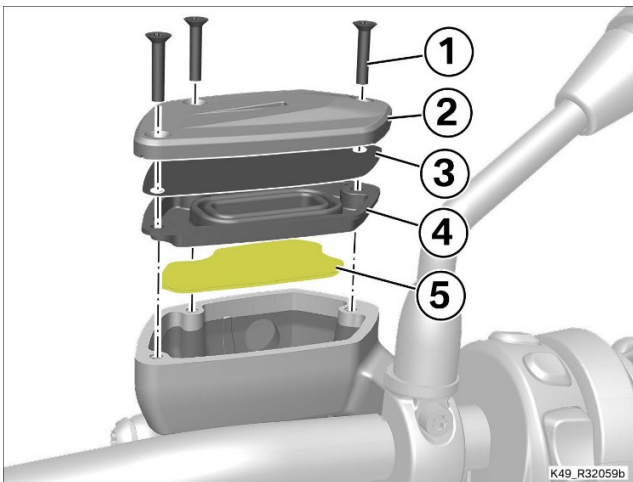


Figure 1: Components of the fluid reservoir

- Screws (1)
- Reservoir cap (2)
- Support plate (3)
- Diaphragm (4)
- Float (5)

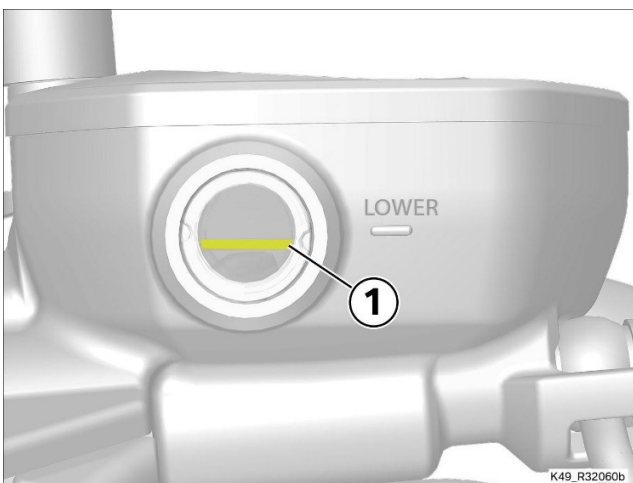


Figure 2: Sight glass of the fluid reservoir

- Float (1) (yellow)

Vehicles affected

All S 1000 XR models (K49, 0D03/0D13) as of series launch up to introduction of the modified handbrake fitting on **01/18/2016**.

Production solution:

A modified handbrake fitting without a float is installed at the assembly plant **since 01/18/2016**.

Aftersales solution:

Before motorcycles affected by this situation are handed over to customers, the float (5, Fig. 1) has to be removed from the fluid reservoir of the handbrake fitting. The brake-fluid level then has to be checked and, if necessary, corrected.

Warranty processing**Defect code**

32 72 90 18 00	Removing float from handbrake fitting
----------------	---------------------------------------

FRU number

32 72 325	Removing float from handbrake fitting, 2 FRUs
-----------	---

NOTICE

The closing date for invoicing under these terms is **July 31, 2016**.

Contact Information:

For technical inquires in relation to this bulletin	Please open a PuMA case
For warranty inquires in relation to this bulletin	Motorrad.Warranties@bmwna.com
For parts inquires in relation to this bulletin	Adam.Sacher@bmwnaext.com
Motorcycle Service and Technical Manager	Gordon.McDonnell@bmwna.com