

# SB-10033266-6150

## Measure no.

US 22898888-05

## Subject

Clutch does not open fully on G650 models with Rotax engine

### Status date (mm/dd/yy)

6/10/14

### Status

Accepted

### Organization

US, MOT

### Date created (mm/dd/yy)

6/10/14

### Created by

Hans-Guenter Peters

### PQM Problem reference

### Release date (mm/dd/yy)

### Approved by

### Dealer release

Allow automatic release

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## Vehicles affected

### E series

K15 R13/31

### Engine

1-ZYL

### Body

### Production period (from/to)

(mm/dd/yy)

### Comment on production period

### Feedback (all cases relating to

measure up to) (mm/dd/yy)

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## Complaint

G650 models (K15 or R13/31) with ROTAX engines may display the following symptoms after approx.

6,000 mi on the clock:

- the clutch does not open fully
- in some cases, the clutch lever cannot be pulled as far as the handle; the clutch control is stiff

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## Cause

Wear to release bearing guide (attachment: picture 1) in the ROTAX clutch housing cover (attachment: picture 2).

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## Measure

Installation of LONCIN clutch housing cover 11147700331 in conjunction with new release bearing 21217709526 and actuating shaft 21217700306.

In the LONCIN clutch housing cover, the release bearing is supported in a cast iron bush, unlike the Rotax clutch housing cover.

CAUTION: the part numbers of the removed ROTAX parts must be entered in the warranty claim:

- Rotax cover: 11147699389
- Rotax release bearing: 21217709526

- Rotax actuating shaft: 21217682692

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### Complaint

	<b>Fault location</b>	<b>Fault type</b>	<b>Fault place</b>
▶	Disengaging the transmission	Does not disengage	
▶	Disengaging the transmission	Operating force too high	

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### Cause

#	<b>Fault location</b>	<b>Fault type</b>	<b>Fault place</b>
▶ 1	21/21 Release lever	Wear	
	<b>Repair Task</b>	<b>Special Clearance</b>	<b>Area</b>
	Replace	No	Powertrain

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### Fault code

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### Progman / DIS / ISTA / ISTA/P

<b>System</b>	<b>State</b>	<b>Version</b>
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ROTAX

Made in  
Austria

5611640

UP

