

SB Number:	SB 2C9-008	Creation Date: 09/08/2004
Subject:	'SHAFT BYPASS' out of position (stop ring loose)	
Model:	KM-1620	

Phenomenon & Cause

'SHAFT BYPASS' may come out of position.

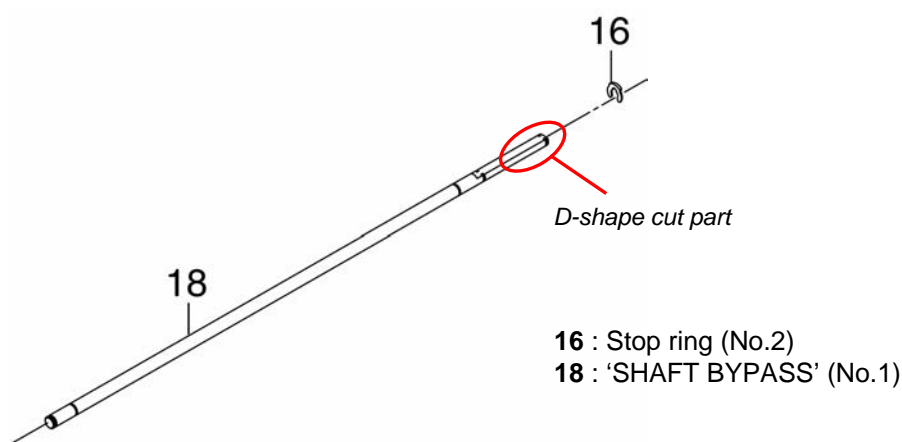
The stop ring (No.2) might loosen and come off the D-shape cutting part on the 'SHAFT BYPASS' (No.1). In order to prevent this, the following change has been made.

Countermeasure

- 1) The groove that should keep the stop ring on the D-cut side of the 'SHAFT BYPASS' has been deepened to further fix the stop ring so that it does not easily come off.
OLD: Ø 6.7 mm. → **NEW:** Ø 5.7 mm.
- 2) In compliance with change 1., the internal diameter of the stop ring has been changed.
OLD: Ø 6 mm. → **NEW:** Ø 5 mm.

Field Measure

If the phenomenon should arise, please replace old part no. 1 & 2. with the new part no.1 & no.2 at the same time (see parts table below).



Parts Table

No.	Part No. OLD	Part No. NEW	Description	Q'ty old-new		Interchange ability		Old Description
1	2C906170	2C906171	SHAFT BYPASS	1	1	X	X	
2	2BC06910	2BC06980	STOPPER 5	1	1	X	X	'STOPPER 6'

Affected Machine Serial Numbers:

KM-1620: Production of October, 2003 and later