

Model	Model Code	Model Type
BF25DK2	BATJ	
BF25DK3	BATJ	
BF30DK2	BAUJ	
BF30DK3	BAUJ	
BF40DK2	BBDJ	
BF40E	BBKJ	
BF50DK2	BBEJ	
BF50DK3	BBEJ	
BF60AK1	BBFJ	
BFP60AK1	BBFJ	

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History

Final

05/Nov/2012

Related QIC Report Number(s)

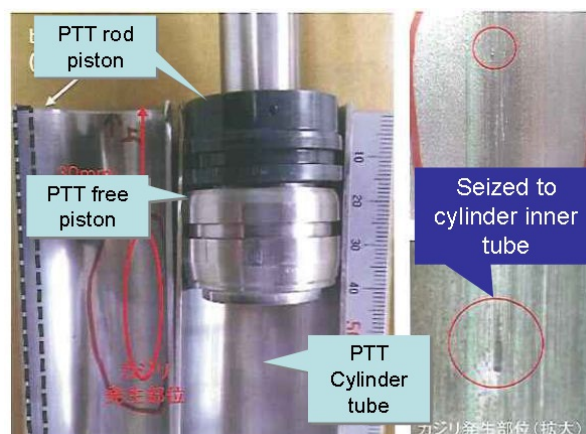
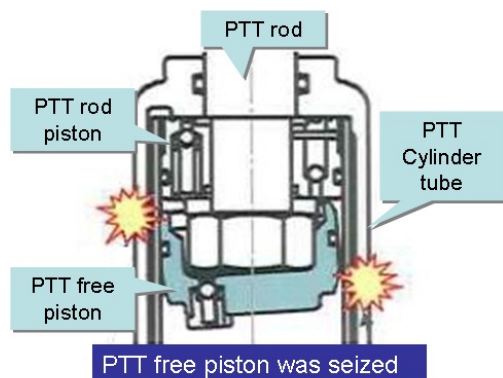
PTT Rod was Shrunk

Symptom

Engine was tilted up by PTT rod during moorage but engine felt down naturally only single day.

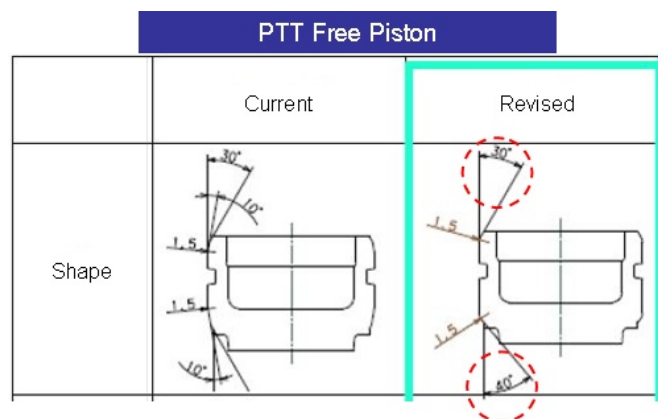
Causes

PTT free piston was seized to inner PTT cylinder tube due to free piston was slant. PTT rod piston and free piston O-ring got damaged due to cylinder tube inner scratch mark then oil was leakage.



Countermeasure

Change PTT free piston shape to prevent seized to PTT cylinder inner.



Application on Production Line

Applied Date	Dest.	VIN	COMMENT
03/Sep/2012		BBKJ-1000007	BF40E
05/Sep/2012		BBEJ-1102635	BF50DK2
06/Sep/2012		BBDJ-1101245	BF40DK2
06/Sep/2012		BAUJ-1401028	BF30DK2
07/Sep/2012		BAUJ-1500168	BF30DK3
10/Sep/2012		BBFJ-1100981	BF60AK1
10/Sep/2012		BBFJ-8100194	BFP60AK1
17/Sep/2012		BATJ-1500135	BF25DK3
04/Oct/2012		BATJ-1400197	BF25DK2
09/Oct/2012		BBEJ-1200097	BF50DK3

Market Treatment

Fix as fail.

Repair Method

Replace complete PTT assembly. Please refer to shop manual.

Parts Information

Model	Parts number	Description
BF25DK2,BF25DK3 BF30DK2,BF30DK3	56000-ZW2-F16	Power Trim Tilt Assy.
BF40DK2 BF50DK2,BF50DK3	56000-ZW4-H16	
BF60AK1,BFP60AK1 BF40E	56000-ZZ3-023	

Warranty Application

Warranty Applications: Ordinary
Claim Type: 000 Standard Warranty
Symptom Code: 01800

Model	L.O.N	Description	FRT
BF25DK2,BF25DK3 BF30DK2,BF30DK3	8171C9	Power Trim Tilt	0.7
BF40DK2 BF50DK2,BF50DK3			0.7
BF60AK1,BFP60AK1 BF40E			1.7

Main causal parts number are below,

Model	Parts number	Description
BF25DK2,BF25DK3 BF30DK2,BF30DK3	56000-ZW2-F15	Power Trim Tilt Assy.
BF40DK2 BF50DK2,BF50DK3	56000-ZW4-H15	
BF60AK1,BFP60AK1 BF40E	56000-ZZ3-013	

Distribution Level

As Necessary

Distributor Code(s)

101, 120, 130, 25F, 302, 33N, 34M, 350, 374, 378, 404, 504, 507, 508, 511, 522, 530, 53S, 550, 557, 564, 577, 62A, 741, 771