



SUBJECT: Clutch Assembly Design Change
PE/PC, PE1/PC1 (Clutch Error)

SYMPTOMS:

- Clutch /Outer Tub /Main PBA / Spin Basket /Wire Harness/Spin Nut /Wave Washer are not compatible.
- Clutch Error Display (PE/PC , PE1/PC1)

SERVICE BULLETIN	
PRODUCT:	Washer
BULLETIN NUMBER:	ASC20160425001
BULLETIN DATE:	4/25/2016
MODELS:	WA48H7400AP/A2 WA48H7400AW/A2 WA48J7700AW/A2 WA48J7770AP/A2 WA48J7770AW/A2

REPAIR:

Changes have been made to the Main PCB, Assy Wire Harness, Tub-Outer, Assy-Basket due to compatibility issues.

Version 0 models:

The clutch movement is detected by an external clutch hall sensor located at the clutch assembly.

Version 1 models:

The external clutch hall sensor has been removed and the clutch movement is detected by the main PCB.

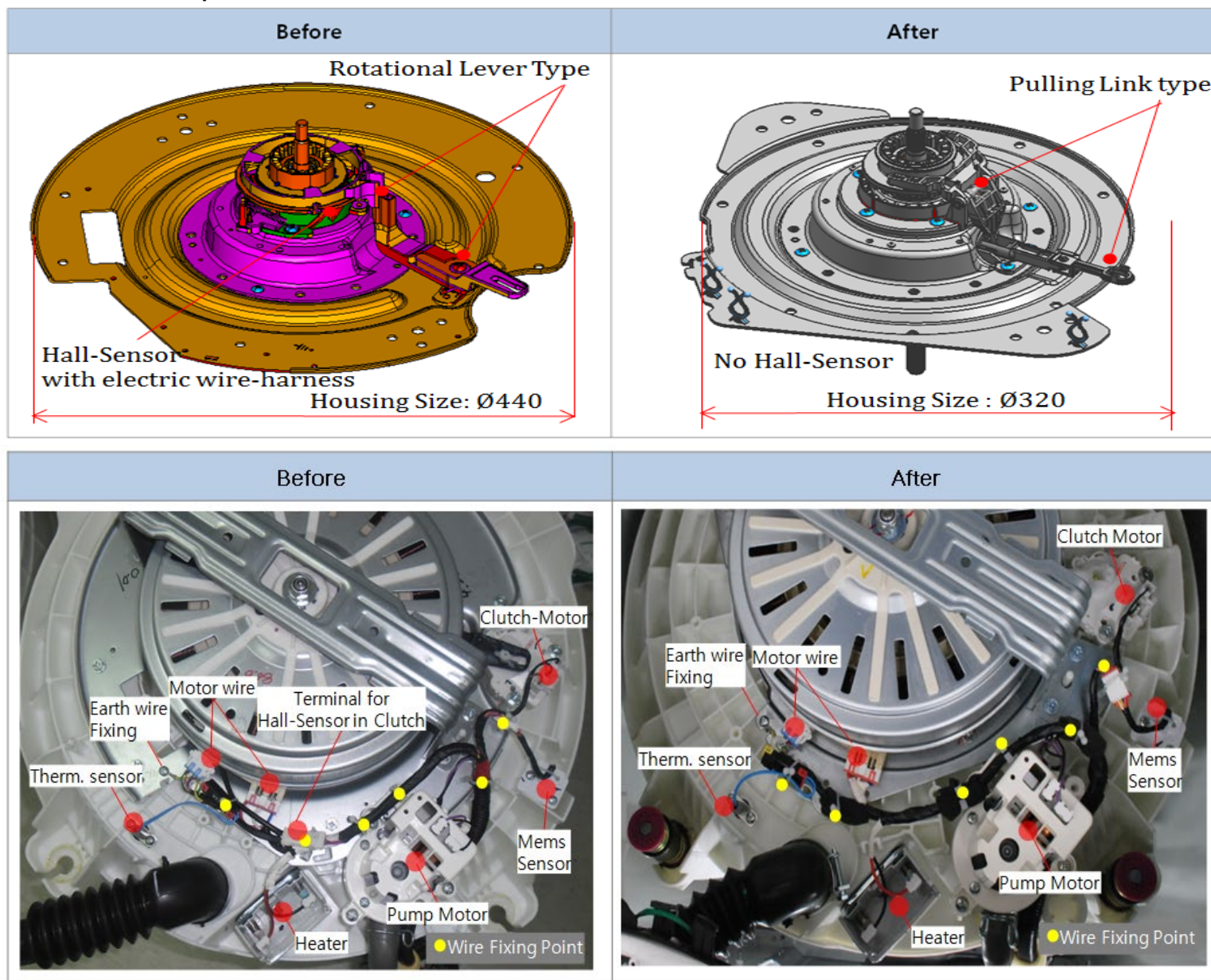
Version 0 and 1 parts are not compatible.

※ To verify symptoms, go to Quick Test mode, and then run “TST” and “SPN”. If an error code appears, troubleshoot accordingly.

Attention: Models produced after July, 2015 have 01 Version parts already installed.

Model name	Assy-Clutch		ASSY SEMI TUB OUTER		ASSY PCB MAIN		ASSY-BASKET SPIN		ASSY WIRE HARNESS-MAIN		NUT SPIN/WASHER WAVE	
	Before	After(Ver:01)	Before	After(Ver:01)	Before	After(Ver:01)	Before	After(Ver:01)	Before	After(Ver:01)	Before	After(Ver:01)
WA48H7400AP/A2	DC97-15494E	DC97-18439A	DC97-17423B	DC97-17423G	DC92-01625A	DC92-01625R	DC97-17360A	DC97-17360B	DC93-00356B	DC93-00541B	DC60-50003B DC60-60011B	6021-001573 6031-002240
WA48H7400AW/A2												
WA48J7700AW/A2												
WA48J7770AW/A2					DC92-01021V	DC92-01021Z			DC93-00579B	DC93-00593B		
WA48J7770AP/A2												

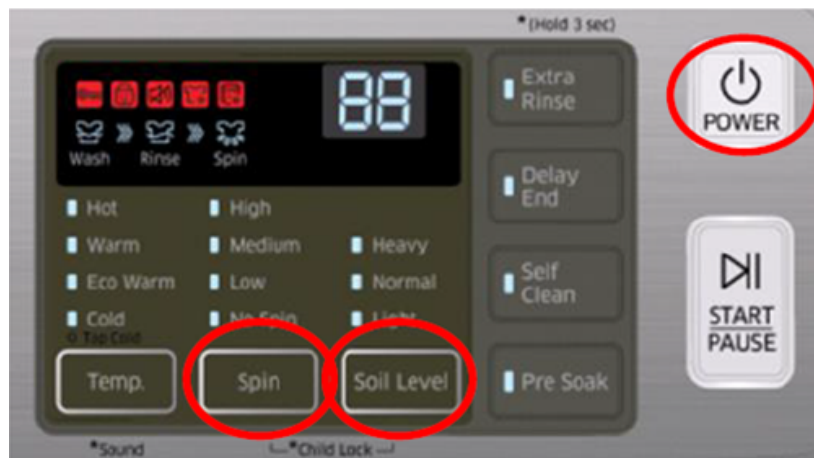
*Please refer to the photos and information below.



QUICK TEST MODE – POWER OFF

SPIN + SOIL LEVEL + POWER TOGETHER

✘ Check errors first before entering test mode.



1. All LEDs light up and the washer beeps when it enters Test Mode. The memory will also be cleared (including errors that were saved).
2. Press the Temp key. Test the Water Valve.
3. Press the Delay End key. Test the Door Lock.
4. Press the Spin key. Test the Pumps
5. Turn the Jog Dial to:
 - Normal Course: Displays the MCU SW version.
 - Heavy Duty Course: Displays the Model Option.
 - Bedding: Water Frequency.
 - Spin: Runs the Spin test – Drum will spin.
 - Rinse Spin: TST – Tests the Pulsator.

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