

Consumer Solutions & Support US Competency Center 600 North US Highway 45 Libertyville, Illinois 60048 Website: gs.mot.com

# FIELD SERVICE BULLETIN

FSB Number: LVCCFSB2005-106
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Date: April 15, 2005

Total No. of Pages: 2

Subject: MPX220 Abnormal Display

Model Affected: MPX220

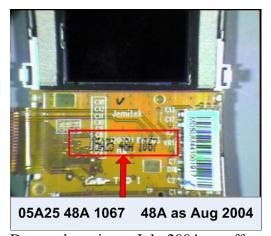
Level of Repair: 3

#### **Problem**

Service has detected an abnormal/blank display issue during MPX220 NPI process. Phones are being return for "No Display / No Turn On" complaints. ODM's vendor analysis determined the root cause to be broken particles on the bonding interface between FPC and display cell, this failures occurred during bonding & sorting producing before July 2004.



Blank Display



Date codes prior to July 2004 are affected.



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#### **Solution**

The vendor adjusted parameter for bonding process on July 2004.

Bonding interface between FPC and cell

### **Field Service Action**

#### **Customer Returns:**

When servicing any MPX220 customer phones with this issue, replace the display assembly. Part# SLTD00404X1 LCD Module\_LCD Type: TFT\_176\*220Dots

## **Call Center Action:**

If the customer calls with the above mentioned symptoms, please direct customer to have their phone serviced per this FSB.

## **Service Inventory**

Purge MPX220 display assembly spare parts inventory for affected date codes.

#### **Global M-Claims Codes:**

**Customer Complaint Codes:** DIM01 (Display Main – No Display) **Problem Found Code:** DIM01 (Display Main – No Display)

**REF Designator Code:** A (Display)

**Repair Code:** RMP10 (Replace Mechanical Part-CSB/FSB)