



PACKAGING TEST REPORT

1.0 PRODUCT DESCRIPTION

1.1 PROGRAM NAME:

Mini-Fit RTC

1.2 SERIES/FAMILY NUMBER(S) COVERED BY PACKAGING:

46207

1.3 ACTUAL PRODUCT PART / SERIES NUMBER(S) TESTED:

46207-4006

46207-7010

1.4 MATERIAL STATUS OF TESTED PARTS:

Production

1.5 MATERIAL STATUS OF PRIMARY PACKAGING:

Production

2.0 APPLICABLE DOCUMENTS AND SPECIFICATIONS

2.1 TESTING PROCEDURES AND SEQUENCES:

Drop Test Procedure ES-40000-7001 Section 5.2.1

Lab Procedure SAP Document 10000002317

2.2 PACKAGING SPECIFICATION :

PK-46207-002 Rev A4

3.0 QUALIFICATION INFORMATION

3.1 PRE-INSPECTION RESULTS:

Pass

3.2 INSPECTION GAGES:

Gage number: N/A

3.3 DATE OF DROP TEST:

46207-4006: 2/23/2015

46207-7010: 1/18/2018

3.4 WEIGHT OF FULLY LOADED DROP PACKAGE:

46207-4006: 10.5 lbs

46207-7010: Unknown

3.5 ASSURANCE LEVEL AND DROP HEIGHT:

46207-4006

Assurance Level = 0

Drop Height = 100cm/39"

46207-7010

Assurance Level = 1

Drop Height = 82cm/32"

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3.6 EQUIPMENT USED IN TESTING:

Manual drop test

4.0 RESULTS

4.1 CARTON APPEARANCE:

OK

4.2 PRIMARY PACKAGING APPEARANCE:

Pass; minor damage

4.3 POST-INSPECTION RESULTS:

46207-4006: Pass

46207-7010: Some damage to empty carrier tape.

4.4 TEST PROCESS OBSERVATIONS:

None

4.5 PACKAGING TEST PASS OR FAIL AND EXPLANATION:

Pass, zero damaged parts.

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