

IDENTIFICATION LABEL

Pursuant to 47CFR 2.925(a), 2.1033(c), 2.1065

**Location**

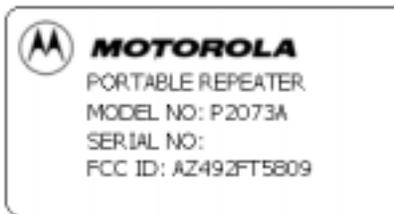
Top right corner of unit operating panel. (See attached photograph in Exhibit 3A)

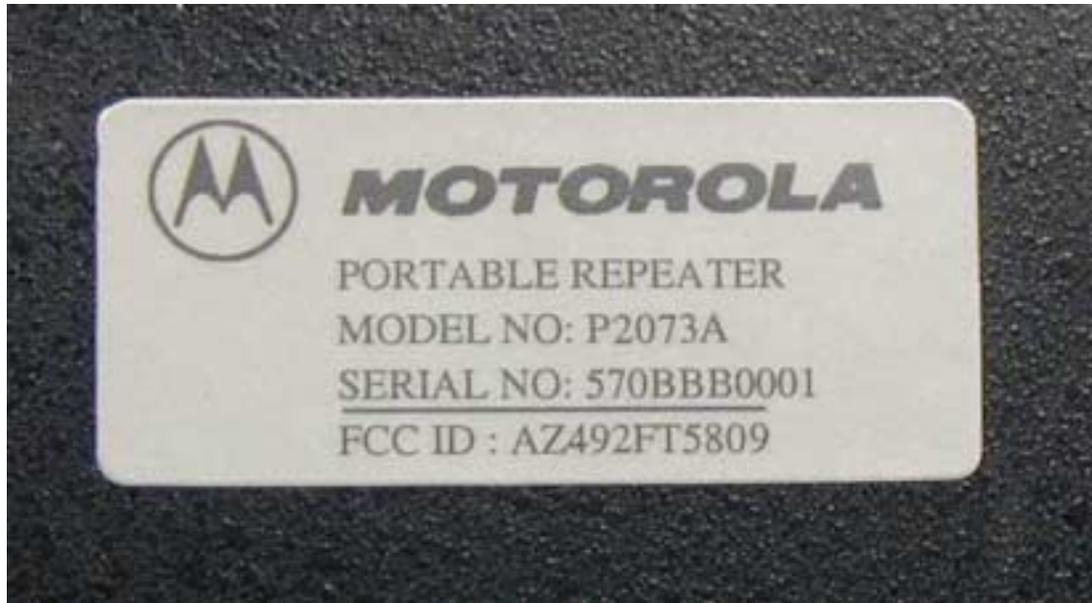
**Type**

The label is a paper polyester film laminate with a pressure sensitive adhesive backing. The adhesive is a permanent type acrylic with a minimum peel strength of 40 oz/inch.

**Markings (TEXT)**

Sketch of label showing FCC ID. Also shown in Exhibit 1A is an enlarged photograph of label.





IDENTIFICATION LABEL

LIST OF EXHIBITS

| <u>DESCRIPTION</u>  | <u>EXHIBIT</u> | <u>FCC REFERENCE</u>           |
|---|----------------|--------------------------------|
| I. Identification Label Information & General Information         | 1A<br>1B       | 2.925(a), 2.1033(c) 11, 2.1065 |
| 1. Production Plans   |                |                                |
| 2. Application References   |                | 2.948, 2.1061                  |
| 3. Data Submittal Procedure                                       |                |                                |
| II. Statement of Certification of Data                            | 2              | 2.1517(g)                      |
| III. External Photographs   | 3              | 2.1033(c) 12                   |
| IV. Circuit Description   | 4              | 2.1033(c) 10                   |
| V. Schematic Diagrams   | 5              | 2.1033(c) 10                   |
| 1. RF PA  | 5A             |                                |
| 2. Exciter  | 5B             |                                |
| VI. Test Report/ Data Index                                       | 6              |                                |
| 1. RF Output Data   | 6A             | 2.1046                         |
| 2. Modulation Characteristics                                     | 6B             | 2.1047                         |
| A. Audio Response   | 6B-1           | 2.1047(a)                      |
| B. Low Pass Filter Response                                       | 6B-2           | 2.1047(a)                      |
| C. Modulation Limiting vs. Frequency                              | 6B-3           | 2.1047(b)                      |
| D. Modulation Limiting vs. Audio Level                            | 6B-4           | 2.1047(b)                      |
| 3. Occupied Bandwidth   | 6C             | 2.1049                         |
| 4. Conducted Spurious Emissions                                   | 6D             | 2.1051                         |
| 5. Radiated Spurious Emissions                                    | 6E             | 2.1053                         |
| 6. Frequency Stability (Temp & Supply Volt)                       | 6F             | 2.1055                         |
| 7. Power Line Conducted Emissions                                 | 6G             | 15.107                         |
| VII. Test Set-up Procedures & Test Equipment Used                 | 7              | 2.1033(c) 14                   |
| VIII. Instruction Manual  | 8              | 2.1033(c) 3                    |
| IX. Internal Photographs  | 9              | 2.1033(c) 12                   |
| X. Parts List of RF & other Active Devices and Tune-Up Procedures | 10             | 2.1033(c) 9,10                 |
| XI. RF Exposure Information                                       | 11             | 2.1091                         |
| XII. Operational Description                                      | 12             | 2.1033(c) 10                   |
| 1. Technical Characteristics & Applications                       |                |                                |
| XIII. Cover Letter  | 13             |                                |

GENERAL INFORMATION

I. **Production Plans**

Quantity production is planned

II. **Application References -- Pursuant to 47CFR 2.948 and 2.1061**

Reference is made to the following Motorola "Application References"

1. Open Area Test Site "OATS" (FCC Registration 91932/ Industry of Canada IC3679).

III. **Data Submittal Procedure**

Data in Exhibit 6 is supplied in accordance with Part 2, Sub-part J and Part 90, Sub-part I and Sub-part S of the Commissions' rules.

IV. **Applicable References**

Similar Type Accepted Transmitter FCC ID: AZ492FT4847

TIA/EIA-603-1 Land Mobile FM or PM Communications Equipment Measurement and Performance Standards

TIA/EIA-102.CAAB and TIA/EIA-IS-102.CAAA

Code of Federal Regulations Title 47 Rule Parts 2, 15, and 90