

TCB**GRANT OF EQUIPMENT
AUTHORIZATION****TCB**

Certification
Issued Under the Authority of the
Federal Communications Commission
By:

Timco Engineering, Inc.
849 NW State Road 45
Newberry, FL 32669

Date of Grant: 10/27/2006

Application Dated: 10/27/2006

Motorola Solutions, Inc.
8000 West Sunrise Blvd
Ft Lauderdale, FL 33322

Attention: Deanna Zakharia , Regulatory Compliance Manager

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is
 VALID ONLY for the equipment identified hereon for use under the Commission's
 Rules and Regulations listed below.

FCC IDENTIFIER: AZ492FT4830

Name of Grantee: Motorola Solutions, Inc.

Equipment Class: Licensed Non-Broadcast Station Transmitter

Notes: MOBILE TRANSMITTER

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
BM	22, 74, 90.210	403.0 - 470.0	48.0	2.0 PM	11K0F3E
BM	22, 74, 90	403.0 - 470.0	48.0	2.0 PM	16K0F3E

Power listed is conducted. This device must be restricted to work related operations in an Occupational/Controlled RF exposure Environment, not exceeding a maximum transmitting duty factor of 50%. All qualified end-users of this device must have the knowledge to control their exposure conditions and/or duration, and the exposure conditions and/or duration of their passengers and bystanders, to comply with the General Population/Uncontrolled MPE limit and requirements. A label, as described in this filing, must be displayed on the device to direct users to specific training information for meeting Occupational Exposure Requirements. Users must be provided with the training information, antenna installation and transmitter operating conditions for satisfying RF exposure compliance. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 90cm from all persons and must not exceed an antenna gain of 0 dBd.

BM: The output power is continuously variable from the value listed in this entry to 50%-55% of the value listed.