SUBJ = T53-L-783 FUEL CONTROL AND GOVERNOR CONVERSION

I. THE SUPPLY OF THE T53-L-783 FUEL CONTROL (NSN 2913-00-850-917) AND/OR THE T53-L-783 GOVERNOR (NSN 2913-00-850-916) WILL BE FUR- 
ished FROM TSAROOM UNDER THE FOLLOWING CIRCUMSTANCES -

A. BOTH FUEL CONTROL AND GOVERNOR ARE AIMI NORS; THEREFORE,

ONLY WHEN ONE CONTROL OR THE OTHER BECOMES DEFECTIVE OR REQUIRES
REPLACEMENT SHOULD A REQUISITION BE SUBMITTED TO THE TSAROOM AIMI/
SIMS UNIT. IF A T53-L-783 FUEL CONTROL IS RECEIVED TO REPLACE A
DEFECTIVE UNIT, THE FUEL CONTROL SHOULD BE INSTALLED AND USED WITH
THE EXISTING COMMON GOVERNOR (T53-L-138/L-115); THERE IS NO
MANDATORY REPLACEMENT OF THE COMMON GOVERNOR IF IT IS STILL OPER- 
ATIONAL. AFTER INSTALLING THE L-783 FUEL CONTROL, THE REIDENTIFI-
CATION OF THE ENGINE AND HISTORICAL RECORDS MUST BE ACCOMPLISHED AS

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DESCRIPTION IN PREVIOUS MESSAGE TRAFFIC

IF A REQUISITION FOR A GOVERNOR IS FILLED AT TSAROOM WITH
A T53-L-783 GOVERNOR, THE UNIT MAY BE USED WITH THE EXISTING T53-
L-138 FUEL CONTROL (P/N 842287A). UNDER THESE CONDITIONS, THE
ENGINE DOES NOT GET REIDENTIFIED.

CONVERSION

SIMULTANEOUSLY WITH THE ISSUE/RETURN OF FUEL CONTROLS AND
GOVERNORS UNDER AIMI NORS MANAGEMENT, TSAROOM WILL DIRECT ISSUE
OF VARYING QUANTITIES OF BOTH CONVERTED FUEL CONTROLS AND GOVERNORS
TO USING UNITS IAW DAMPL PRIORITY. THE UNITS ARE TO INSTALL THE
NEW FUEL CONTROLS AND GOVERNORS AT THE EARLIEST OPPORTUNITY AND
IMMEDIATELY RETURN THE REMOVED UNITS IN ORDER TO MAINTAIN THE
SCHEDULED CONVERSION RATE AT MAX. UNDERS THE DAMPL PRIORITY
SYSTEM, USING UNITS SHOULD NOT WAIT UNTIL INSTALLED CONTROLS
BECOME UNSERVICEABLE. TO THE MAXIMUM EXTENT, THIS COMMAND WILL
ATTEMPT TO PROVIDE EQUAL QUANTITIES OF FUEL CONTROLS AND GOVERNORS;
HOWEVER, PRIMARY EMPHASIS IS TO EFFECT FUEL CONTROL CHANGEOVER
AND SHOULD BE ACCOMPLISHED IMMEDIATELY WHETHER A NEW GOVERNOR IS
AVAILABLE OR NOT;
THE FOREGOING INFORMATION IS FURNISHED TO DISPEL ERRONEOUS
ASSUMPTIONS THAT IT IS MANDATORY TO USE THE T53-L-703 FUEL CONTROL
AND GOVERNOR AS A MATCHED SET.
POC AT TSARCOM IS Mr. H. S. Lloyd, AUTOVON 693-3738.