

**UNCLASSIFIED// FOR OFFICIAL USE ONLY**

**Subject:** FWD: 400 AMPERE ALTERNATOR UPGRADE KIT FOR HMMWV TAMCNS D0001, D0022, D0030, D0031, D0032, D0033, AND D0034  
**Originator:** COMUSMARCENT G4(MC)  
**DTG:** 020642Z Sep 09 **Precedence:** ROUTINE **DAC:** FOUO  
**To:** CG MEB-A G4(UC)  
**Cc:** CG MEB-A G3(UC), CG MARCORLOGCOM ALBANY GA(UC), COMMARCORSYSCOM QUANTICO VA(UC), COMUSMARCENT G3(MC), COMUSMARCENT G4(MC)

UNCLASSIFIED//FOR OFFICIAL USE ONLY.

MSGID/GENADMIN/USMARCENT/LOG/SEP//

REF/A/MSG/COMMARCORSYSCOM QUANTICO VA GTES/311420Z AUG 09//

POC/COLBURN M/MSGT/MARCENT MMO/312-651-7098/MICHAEL.COLBURN@MARCENT.USMC.MIL//

RMKS/1. REF A ORIGINAL MSG BELOW FORWARDED FOR ACTION.

2. REQUEST MEB-A PROVIDE REQUIRED QTYS OF 400 AMP HMMWV ALTERNATOR UPGRADE KITS, PROPOSED LOCATION OF LOGCOM UPGRADE EFFORT AND UNIT POC TO MARCENT MSG POC BY 5 SEP.//

----- Original Message -----

UNCLASSIFIED// FOR OFFICIAL USE ONLY

Originator: COMMARCORSYSCOM QUANTICO VA GTES(UC)

DTG: 311420Z Aug 09

Precedence: ROUTINE

DAC: General

MSGID/GENADMIN,USMTF,2007/COMMARCORSYSCOM QUANTICO VA GTES/PMM153//

REF/A/MSGID:MSG 221503Z DEC 08//

REF/B/MSGID:STATEMENT OF NEED (SON) FOR ONBOARD VEHICLE POWER (OBVP)

DEVICES/MCCDC/YMD:05SEP05//

POC/ISAAC ROBINSON/MGYSGT/UNIT:PROJECT OFFICER/NAME:PMM-153/TEL: QUANTICO VA//

GENTEXT/REMARKS/1. BACKGROUND: THE HIGH MOBILITY MULTI-PURPOSE

WHEELED VEHICLE (HMMWV) HAS A REQUIREMENT FOR INCREASED ON BOARD

VEHICLE POWER (OBVP), RESULTING IN REFERENCE A. TO MEET THIS NEED,

MARCORPSYSCOM INTENDS TO FIELD 3,000 NEW 400 AMPERE ALTERNATOR KITS

TO REPLACE THE 200 AMPERE ALTERNATORS FOR APPLICATION ON THE

FOLLOWING VEHICLES; TAMCN D0001 AND EXPANDED CAPACITY VEHICLES WHICH

INCLUDE TAMCN D0022, D0030, D0031, D0032, D0033, AND D0034 WITH 200

AMPERE ALTERNATORS. THESE KITS WILL BE INSTALLED AT NO COST TO THE

USING UNIT.

2. SCHEDULE: BEGINNING 4TH QUARTER FY 09 THE ALTERNATORS WILL BE SHIPPED FROM LOGCOM FACILITY ALBANY, GEORGIA DIRECT TO THE GENERAL MAINTENANCE FACILITIES WHERE LOGCOM INSTALLATION TEAMS WILL PERFORM THE UPGRADES. THESE TEAMS WILL PERFORM ALL REQUIRED LABOR ON THE VEHICLES. NO MILITARY LABOR WILL BE NEEDED FOR THE INSTALLS.

3. LISTED BELOW ARE THE GAINING COMMANDS, QUANTITIES AND PROPOSED SCHEDULE READ IN THREE COLUMNS. DISPOSAL PLAN IS BEING WRITTEN FOR THE REMOVAL OF THE 200 AMP ALTERNATORS AND THERE IS AN ESTABLISHED NSN FOR THE 400 AMP ALTERNATORS IN THE SYSTEM. (READ IN 3 COLUMNS).

GAINING COMMAND	ALTERNATOR KITS QUANTITIES	EST. DELIVERY
MARCENT (2D MEB)	200	FY09 4TH QTR
I MEF	649	FY10 1ST QTR
II MEF	1010	FY10 2ND QTR
III MEF	237	FY10 3RD QTR
BLOUNT ISLAND COMM	450	FY10 3RD QTR

4. ACTION: REQUESTS EACH COMMAND LISTED IN PARAGRAPH 3, MEF, SUPPORTING ESTABLISHMENT, AND MARCENT (2ND MEB) REVIEW THEIR QUANTITIES AND POINTS OF CONTACTS THAT HAVE BEEN IDENTIFIED, AND COORDINATE WITH THEIR SUBORDINATE UNITS FOR VEHICLE TURN IN.

5. ADDITIONALLY, REQUEST AND CONCURRENCE VIA NAVAL MESSAGE OR E-MAIL FROM EACH MEF, SUPPORTING ESTABLISHMENT, AND MARCENT (2ND MEB).

6. POC/ ISAAC ROBINSON/MGYSGT/ PROJECT OFFICER/PMM-153/GTES/DSN:

378-3231 /TEL: 703-432-3231//

BT