

MATERIAL LIST

TOTAL SHEETS 7

FOR

REVISION A

TMC MODEL - AP129

TITLE- PWR SUP, HV

USED ON MODEL -

GPTR-2.5EB
GPTR-2.5ED
GPTR-2.5EC
GPTA-2.5EB

CONSISTS OF SUPPORTING LISTS


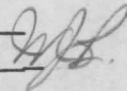
NONE

LAST SYMBOLS

C6000 R6002
CR6005 L6000
E6000 S6000
K6001
M6000

MISSING SYMBOLS

NONE

COMPILED F. LEVI
CHECKED _____
ENG APPR 
FNL APPR W. J. BURNS 
ISS DATE 4-11-67

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| PART NUMBER | DESCRIPTION | USED ON | QUANTITY | QUANTITY PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S 1200 |
|-----------------|----------------|---------|----------|-------------------|-------------------|-------------------------------|
| A-5263 | AP129 FNL ASSY | AP129 | 1 | 1* | | |
| A-5360 | RECTIFIER ASSY | A-5476 | 1 | 1* | | |
| A-5361 | RESISTOR ASSY | A-5476 | 1 | 1* | | |
| A-5362 | CAP./SOL ASSY | A-5476 | 1 | 1* | K6001 | |
| A-5476 | CHAS ASSY,MAIN | A-5263 | 1 | 1* | | |
| A-5478 | CONT ASSY,ELEC | A-5362 | 1 | 1* | | |
| A-5479 | SOL.ASSY | A-5362 | 1 | 1* | | |
| CA0409-101-3.50 | LEAD,ELEC | A-5476 | 1 | 1* | | |
| CA0409-155-3.50 | LEAD,ELEC | A-5476 | 1 | 1* | | |
| CA0409-158-4.00 | LEAD,ELEC | A-5476 | 1 | 1* | | |
| CA0409-159-4.00 | LEAD,ELEC | A-5476 | 1 | 1* | | |
| CA0409-205-8.00 | LEAD,ELEC | A-5479 | 1 | 1* | | |
| CA0409-216-2.00 | LEAD,ELEC | A-5476 | 1 | 1* | | |
| CA0409-34-8.00 | LEAD,ELEC | A-5479 | 1 | 1* | | |
| CA0409-45-3.00 | LEAD,ELEC | A-5362 | 1 | 1* | | |
| CA0409-54-3.50 | LEAD,ELEC | A-5476 | 1 | 1* | | |
| CA0409-68-3.00 | LEAD,ELEC | A-5476 | 1 | 1* | | |
| CA0409-68-4.00 | LEAD,ELEC | A-5362 | 1 | 1* | | |
| CA0409-69-4.00 | LEAD,ELEC | A-5476 | 1 | 1* | | |

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| PART NUMBER | DESCRIPTION | USED ON | QUANTITY | QUANTITY PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S 1200 |
|----------------|----------------|---------|----------|-------------------|-------------------|-------------------------------|
| CA0412-1-15.00 | LEAD,ELEC | A-5263 | 1 | 1* | | |
| CA0412-1-4.00 | LEAD,ELEC | A-5476 | 1 | 1* | | |
| CA0412-1-4.75 | LEAD,ELEC | A-5263 | 1 | 1* | | |
| CA0412-1-7.50 | LEAD,ELEC | A-5476 | 1 | 1* | | |
| CA0412-1-8.00 | LEAD,ELEC | A-5476 | 1 | 1* | | |
| CA0412-1-9.00 | LEAD,ELEC | A-5263 | 1 | 1* | | |
| CA0412-2-10.50 | LEAD,ELEC | A-5478 | 1 | 1* | | |
| CA1245 | CBL ASSY | A-5263 | 1 | 1* | | |
| CD101-1MW | CD,NYLON,LACG | CA1245 | | * | | |
| CK1046 | DIAG,SCHEM | AP129 | 1 | 1* | | |
| CU102-3 | CLAMP,LOOP | A-5479 | 1 | 1* | | |
| CX113-2 | CAP.,FXD,PLSTC | A-5362 | 1 | 1* | C6000 | |
| DD128-1 | SCOND DEV,RECT | A-5360 | 1 | | CR6000 | |
| | | A-5360 | 1 | | CR6001 | |
| | | A-5360 | 1 | | CR6002 | |
| | | A-5360 | 1 | | CR6003 | |
| | | A-5360 | 1 | | CR6004 | |
| | | A-5360 | 1 | 6* | CR6005 | |
| FC103 | CLIP,ELEC,FRL | A-5361 | 6 | 6* | | |
| HWC10/37/B7 | WIRE,ELEC,INS | CA1245 | 28 | 28* | | |
| HWC10/37/B8 | WIRE,ELEC,INS | CA1245 | 30 | 30* | | |

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|---------------|----------------|-----------------|----------|-------------------|-------------------|-------------------------------|
| HWC10/37/B9 | WIRE,ELEC,INS | CA1245 | 32 | 32* | | |
| LD2092/PX981 | BOARD,RECT MTG | A-5360 | 1 | 1* | | |
| LD2093/MS4907 | BRKT,CAP.MTG | A-5362 | 1 | 1* | | |
| LD2094/MS4937 | CHAS,MAIN | A-5476 | 1 | 1* | | |
| MS0154-1 | PL,MTG,TERM.BD | A-5476 | 2 | 2* | | |
| MS4584-5 | LEAD,ELEC | A-5360 | 2 | 2* | | |
| MS4584-6 | LEAD,ELEC | A-5360 | 3 | 3* | | |
| MS4906 | BRKT,MTG,ANG | A-5360 | 2 | 2* | | |
| MS4907 | BRKT,CAP.MTG | LD2093/MS4907 | 1 | 1* | | |
| MS4908-1 | PL,RES MTG | A-5361 | 2 | 2* | | |
| MS4908-2 | PL,RES MTG | A-5361 | 2 | 2* | | |
| MS4937 | CHAS,MAIN | LD2094/MS4937 | 1 | 1* | | |
| MWC20/7/U4 | WIRE,ELEC,INS | CA0409-155-3.50 | 4 | 4* | | |
| MWC20/7/U5 | WIRE,ELEC,INS | CA0409-101-3.50 | 4 | 4* | | |
| MWC20/7/U8 | WIRE,ELEC,INS | CA0409-158-4.00 | 4 | 4* | | |
| MWC20/7/U9 | WIRE,ELEC,INS | CA0409-150-4.00 | 4 | 4* | | |
| MWC22/7/U0 | WIRE,ELEC,INS | CA0409-216-2.00 | 2 | 2* | | |
| MWC22/7/U7 | WIRE,ELEC,INS | CA0409-205-6.00 | 8 | 8* | | |
| MWC22/7/U9 | WIRE,ELEC,INS | CA0409-54-3.50 | 4 | 4* | | |

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|--------------|------------------|--|------------------|-------------------|-------------------|-------------------------------|
| MWC22/7/U97 | WIRE, ELEC, INS | CA0409-34-6.00 | 8 | 8* | | |
| NTC2520BNR | NUT, PLN, CAP. | A-5478 | 1 | 1* | | |
| NT129-1032-6 | NUT, PLN, SPLINE | MS4937 | 6 | 6* | | |
| NT129-420-6 | NUT, PLN, SPLINE | MS4937 | 2 | 2* | | |
| NT129-440-6 | NUT, PLN, SPLINE | MS4937 | 4 | 4* | | |
| NT129-632-6 | NUT, PLN, SPLINE | MS4907 MS4937 | 4 3 | 7* | | |
| NT129-832-6 | NUT, PLN, SPLINE | MS4907 MS4937 | 1 7 | 8* | | |
| NT139SC06-25 | INSERT, SCR THD | PX980 PX980 | 4 4 | 8* | | |
| NT139SC4-25 | INSERT, SCR THD | PX980 PX980 | 1 1 | 2* | | |
| NT139SF1-25 | INSERT, SCR, THD | PX982 | 2 | 2* | | |
| PM1300 | CONTACT, ELEC | A-5479 | 1 | 1* | | |
| PX100-1-133 | INS SLVG~ | A-5479 | 6 | 6* | | |
| PX100-1-438 | INS SLVG | CA1245 | 24 | 24* | | |
| PX336-8 | INS, TERM. BD | A-5476 | 1 | 1* | | |
| PX370-8-7 | INS SLVG-TEF | CA0412-1-4.00 CA0412-1-4.75 CA0412-1-7.50 CA0412-1-8.00 | 4 5 8 8 | | | |

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| | | CA0412-1-9.00 | 9 | | | |
| | | CA0412-2-10.50 | 11 | 45* | | |
| PX830-8-1 | INS SLVG-SHRIN | A-5479 | 1 | | | |
| | | CA1245 | 6 | 7* | | |
| PX980 | SUPT, RES MOUNT | A-5361 | 2 | 2* | | |
| PX981 | BOARD, RECT MTG | A-5360 | 1 | | | |
| | | LD2092/PX981 | 1 | 2* | | |
| PX982 | BOARD, CONTACT | A-5478 | 1 | 1* | | |
| PX983 | BOARD, CLIP MTG | A-5361 | 2 | 2* | | |
| RL171-1L | REL, ARM-4P | A-5476 | 1 | 1* | K6000 | |
| RW127 | RES, FXD, WW-90W | A-5361 | 1 | 1* | R6000 | |
| RW125F713J | RES, FXD, WW-50W | A-5361 | 1 | | R6001 | |
| | | A-5361 | 1 | 2* | R6002 | |
| SCHH2520BN20 | BOLT, MACH | A-5478 | 1 | 1* | | |
| SM2520BP7.00 | ROD, CONT THD | A-5476 | 2 | 2* | | |
| SP128-2 | SPRING, HEL, COM | PM1300 | 1 | 1* | | |
| SZ100-50 | SOL., ELEC | A-5479 | 1 | 1* | | |
| TE0120-2 | TERM., LUG-SPAD | A-5476 | 2 | | | |
| | | CA0409-101-3.50 | 1 | | | |
| | | CA0409-150-4.00 | 2 | | | |
| | | CA0409-155-3.50 | 2 | | | |
| | | CA0409-158-4.00 | 2 | | | |
| | | CA0409-205-6.00 | 1 | | | |

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| TE0141-2 | TERM., LUG | CA0409-216-2.00 | 1 | | | |
| | | CA0409-34-6.00 | 1 | | | |
| | | CA0409-54-3.50 | 2 | 14* | | |
| TE0141-3 | TERM., LUG | CA0409-68-3.00 | 1 | | | |
| | | CA0409-68-5.00 | 1 | 2* | | |
| TE0141-4 | TERM., LUG | CA0409-216-2.00 | 1 | | | |
| | | CA0409-45-3.00 | 1 | | | |
| | | CA0409-68-3.00 | 1 | | | |
| | | CA0409-68-5.00 | 1 | | | |
| | | CA0409-69-4.00 | 2 | | | |
| | | CA0412-1-4.00 | 2 | | | |
| | | CA0412-1-4.75 | 2 | | | |
| | | CA0412-1-7.50 | 2 | | | |
| | | CA0412-1-8.00 | 2 | | | |
| | | CA0412-1-9.00 | 2 | | | |
| | | CA0412-2-10.50 | 1 | 17* | | |
| | | TF0314 | XFMR, PWR | CA0409-45-3.00 | 1 | |
| CA0412-2-10.50 | 1 | | | | | |
| CA1245 | 3 | | | 5* | | |
| TF5029 | REACTOR, 2H | A-5263 | 1 | 1* | T6000 | 66 |
| TI105 | TIMER, INTERVAL | A-5476 | 1 | 1* | L6000 | |
| TM102-8 | TERM. BD-BARR | A-5476 | 1 | 1* | M6000 | |
| | | A-5476 | 1 | 1* | S6000 | |
| WL100-1 | WIRE, ELEC, BUSS | CA0412-1-4.00 | 4 | | | |
| | | CA0412-1-4.75 | 5 | | | |
| | | CA0412-1-7.50 | 8 | | | |
| | | CA0412-1-8.00 | 8 | | | |

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| WL103-4 | BRD, WIRE, FLAT | CA0412-1-9.00 | 9 | | | |
| | | CA0412-2-10.50 | 11 | 45* | | |
| | | CA0409-68-3.00 | 2 | | | |
| | | CA0409-68-5.00 | 4 | | | |
| | | CA0409-69-4.00 | 4 | 10* | | |
| WL103-5 | BRD, WIRE, FLAT | CA0409-45-3.00 | 3 | 3* | | |
| 9/19/67 REV A | EMN 18513 | | | * | | |