

PRELIMINARY

FINAL

MATERIAL LIST

TOTAL SHEETS 8

FOR

REVISION

TMC MODEL - A-4908

TITLE - CARR GEN

| REV. | SHEET (S) | DATE | APPR. |
|------|-----------|---------|-------|
| ∅ | | 1/17/72 | cl |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

USED ON
MODEL -

MFE-1

CONSISTS OF
SUPPORTING LISTS

NONE

LAST SYMBOLS

C76
CR4
L14
Q14
R88
T10
Z2

SYMBOLS NOT USED

C27
R 43, 44, 45, 46, 47,
R50, 67

COMPILED E. PACK
CHECKED cl
ENG APPR [Signature]
FNL APPR [Signature]
ISS DATE 1/17/72

ENGINEERING JOB NUMBER

E 3400 -

§ FOR SPECIAL NOTES,
REFER TO S1200.

MATERIAL LIST

A-4908
REV. ϕ

PAGE 2 OF

| PART NUMBER | DESCRIPTION | USED ON | QTY. | QTY. PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S1200 |
|--------------|--------------|----------|------|---------------|-------------------|------------------------------|
| | | A-4908 | 1 | | C23 | |
| | | A-4908 | 1 | | C24 | |
| | | A-4908 | 1 | | C25 | |
| | | A-4908 | 1 | | C26 | |
| | | A-4908 | 1 | | C28 | |
| | | A-4908 | 1 | | C40 | |
| | | A-4908 | 1 | | C45 | |
| | | A-4908 | 1 | | C46 | |
| | | A-4908 | 1 | | C47 | |
| | | A-4908 | 1 | | C67 | |
| | | A-4908 | 1 | | C74 | |
| | | A-4908 | 1 | 22* | C76 | |
| | | A-4908 | 1 | | C68 | |
| CE105-10-25 | CAP., ELECT | A-4908 | 1 | 2* | C69 | |
| | | A-4908 | 1 | | | |
| CE105-150-15 | CAP., ELECT | A-4908 | 1 | 1* | C70 | |
| | | | | | | |
| CE105-2-50 | CAP., ELECT | A-4908 | 1 | 2* | C72 | |
| | | A-4908 | 1 | | C73 | |
| | | | | | | |
| CI136-5 | CORE ADJ TUN | TT285-11 | 1 | | | |
| | | TT285-12 | 1 | | | |
| | | TT296-4 | 2 | | | |
| | | TT296-5 | 1 | 5* | | |
| | | | | | | |
| CI136-6 | CORE ADJ TUN | TT296-6 | 5 | 5* | | |
| | | | | | | |
| CK1918 | SCHEM, DIAG | A-4908 | | * | | |
| | | | | | | |
| CL275-102 | COIL | A-4908 | 1 | | L1 | |
| | | A-4908 | 1 | | L5 | |
| | | A-4908 | 1 | | L6 | |
| | | A-4908 | 1 | | L7 | |
| | | A-4908 | 1 | | L11 | |
| | | A-4908 | 1 | | L12 | |
| | | A-4908 | 1 | 7* | L14 | |

MATERIAL LIST

A-4908
REV. \emptyset

PAGE 3 OF

| PART NUMBER | DESCRIPTION | USED ON | QTY. | QTY. PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S1200 |
|--------------|-----------------|---------|------|---------------|-------------------|------------------------------|
| CL275-151 | COIL | A-4908 | 1 | 1* | L4 | |
| CL275-181 | COIL | A-4908 | 1 | | L2 | |
| | | A-4908 | 1 | 2* | L3 | |
| CL275-220 | COIL | A-4908 | 1 | 1* | L10 | |
| CL275-221 | COIL | A-4908 | 1 | 1* | L13 | |
| CL275-330 | COIL | A-4908 | 1 | | L8 | |
| | | A-4908 | 1 | 2* | L9 | |
| CM111C150J5S | CAP., FXD, MICA | A-4908 | 1 | | C32 | |
| | | A-4908 | 1 | 2* | C38 | |
| CM111E510G5S | CAP., FXD, MICA | A-4908 | 1 | | C49 | |
| | | A-4908 | 1 | 2* | C59 | |
| CM111E820F5S | CAP., FXD, MICA | A-4908 | 1 | 1* | C51 | |
| CM111F102F1S | CAP., FXD, MICA | A-4908 | 1 | 1* | C63 | |
| CM111F301J5S | CAP., FXD, MICA | A-4908 | 1 | | C30 | |
| | | A-4908 | 1 | | C33 | |
| | | A-4908 | 1 | | C36 | |
| | | A-4908 | 1 | | C39 | |
| | | A-4908 | 1 | 5* | C41 | |
| CM111F471F5S | CAP., FXD, MICA | A-4908 | 1 | 1* | C48 | |
| CM111F601J3S | CAP., FXD, MICA | A-4908 | 1 | 1* | C52 | |
| CM111F681J3S | CAP., FXD, MICA | A-4908 | 1 | | C7 | |
| | | A-4908 | 1 | 2* | C50 | |
| CM111F911J1S | CAP., FXD, MICA | A-4908 | 1 | | C57 | |
| | | A-4908 | 1 | 2* | C60 | |

MATERIAL LIST

A-4908
REV. ϕ

PAGE 4 OF

| PART NUMBER | DESCRIPTION | USED ON | QTY. | QTY. PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S1200 |
|--------------|-----------------|---------|------|---------------|-------------------|------------------------------|
| CM112F132F5S | CAP., FXD, MICA | A-4908 | 1 | 1* | C9 | |
| CM112F272F5S | CAP., FXD, MICA | A-4908 | 1 | 1* | C6 | |
| CM112F362G5S | CAP., FXD, MICA | A-4908 | 1 | 1* | C10 | |
| CM112F392G3S | CAP., FXD, MICA | A-4908 | 1 | | C8 | |
| | | A-4908 | 1 | | C13 | |
| | | A-4908 | 1 | 3* | C17 | |
| MS6004 | STIFF PC BD | A-4908 | 1 | 1* | | |
| NW159 | DUAL FLIP FLOP | A-4908 | 1 | | Z1 | |
| | | A-4908 | 1 | 2* | Z2 | |
| PC418 | PC CARD | A-4908 | 1 | 1* | | |
| RC07GF101J | RES, FXD, COMP | A-4908 | 1 | | R15 ✓ | |
| | | A-4908 | 1 | | R17 ✓ | |
| | | A-4908 | 1 | | R21 ✓ | |
| | | A-4908 | 1 | | R56 ✓ | |
| | | A-4908 | 1 | | R69 ✓ | |
| | | A-4908 | 1 | | R76 ✓ | |
| | | A-4908 | 1 | 7* | R83 | |
| | | A-4908 | 1 | | | |
| RC07GF102J | RES, FXD, COMP | A-4908 | 1 | | R14 | |
| | | A-4908 | 1 | | R16 | |
| | | A-4908 | 1 | | R20 | |
| | | A-4908 | 1 | | R22 | |
| | | A-4908 | 1 | | R28 | |
| | | A-4908 | 1 | | R29 | |
| | | A-4908 | 1 | | R30 | |
| | | A-4908 | 1 | | R35 | |
| | | A-4908 | 1 | | R36 | |
| | | A-4908 | 1 | | R41 | |
| | | A-4908 | 1 | | R48 | |
| | | A-4908 | 1 | | R54 | |

MATERIAL LIST

A-4908
REV. \emptyset

PAGE 5 OF

| PART NUMBER | DESCRIPTION | USED ON | QTY. | QTY. PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S1200 |
|-------------|----------------|---------|------|---------------|-------------------|------------------------------|
| RC07GF103J | RES, FXD, COMP | A-4908 | 1 | 15* | R55 | |
| | | A-4908 | 1 | | R68 | |
| | | A-4908 | 1 | | R70 | |
| | | A-4908 | 1 | 13* | R5 | |
| | | A-4908 | 1 | | R12 | |
| | | A-4908 | 1 | | R19 | |
| | | A-4908 | 1 | | R25 | |
| | | A-4908 | 1 | | R34 | |
| | | A-4908 | 1 | | R40 | |
| | | A-4908 | 1 | | R52 | |
| | | A-4908 | 1 | | R60 | |
| | | A-4908 | 1 | | R64 | |
| | | A-4908 | 1 | | R66 | |
| | | A-4908 | 1 | | R73 | |
| | | A-4908 | 1 | | R85 | |
| A-4908 | 1 | R86 | | | | |
| RC07GF104J | RES, FXD, COMP | A-4908 | 1 | 4* | R3 | |
| | | A-4908 | 1 | | R4 | |
| | | A-4908 | 1 | | R57 | |
| | | A-4908 | 1 | | R58 | |
| RC07GF121J | RES, FXD, COMP | A-4908 | 1 | 2* | R38 | |
| | | A-4908 | 1 | | R87 | |
| RC07GF122J | RES, FXD, COMP | A-4908 | 1 | 1* | R80 | |
| RC07GF151J | RES, FXD, COMP | A-4908 | 1 | 2* | R37 | |
| | | A-4908 | 1 | | R49 | |
| RC07GF181J | RES, FXD, COMP | A-4908 | 1 | 2* | R71 | |
| | | A-4908 | 1 | | R72 | |
| RC07GF221J | RES, FXD, COMP | A-4908 | 1 | 2* | R11 | |
| | | A-4908 | 1 | | R65 | |

MATERIAL LIST

A-4908
REV. \emptyset

PAGE 6 OF

| PART NUMBER | DESCRIPTION | USED ON | QTY. | QTY. PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S 1200 |
|--|--|--|---------------------------------|----------------|---|-------------------------------|
| RC07GF222J | RES, FXD, COMP | A-4908 A-4908 A-4908 A-4908 A-4908 | 1 1 1 1 1 | 5* | R6 R8 R10 R59 R62 | |
| RC07GF223J | RES, FXD, COMP | A-4908 | 1 | 1* | R78 | |
| RC07GF332J | RES, FXD, COMP | A-4908 | 1 | 1* | R82 | |
| RC07GF333J | RES, FXD, COMP | A-4908 A-4908 A-4908 A-4908 A-4908 A-4908 A-4908 | 1 1 1 1 1 1 1 | 7* | R13 R18 R33 R39 R51 R74 R88 | |
| RC07GF392J | RES, FXD, COMP | A-4908 A-4908 A-4908 | 1 1 1 | 3* | R7 R26 R61 | |
| RC07GF470J | RES, FXD, COMP | A-4908 A-4908 A-4908 A-4908 | 1 1 1 1 | 4* | R2 R32 R42 R53 | |
| RC07GF471J | RES, FXD, COMP | A-4908 A-4908 A-4908 A-4908 | 1 1 1 1 | 4* | R1 R75 R77 R31 | |
| RC07GF472J RC07GF680J RC07GF682J | RES, FXD, COMP RES, FXD, COMP RES, FXD, COMP | A-4908 A-4908 A-4908 | 1 1 1 | 1* 1* 1* | R84 R81 R79 | |

MATERIAL LIST

A-4908
REV. ϕ

PAGE 7 OF

| PART NUMBER | DESCRIPTION | USED ON | QTY. | QTY. PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S1200 |
|-------------|-----------------|---------|------|---------------|-------------------|------------------------------|
| RC20GF151J | RES, FXD, COMP | A-4908 | 1 | | R9 | |
| | | A-4908 | 1 | 2* | R63 | |
| RV124-1-101 | RES, VAR | A-4908 | 1 | 1* | R23 | |
| RV124-1-501 | RES, VAR | A-4908 | 1 | | R24 | |
| | | A-4908 | 1 | 2* | R27 | |
| TT285-11 | XFMR, RF ADJ | A-4908 | 1 | 1* | T2 | |
| TT285-12 | XFMR, RF ADJ | A-4908 | 1 | 1* | T1 | |
| TT296-4 | XFMR, RF TUNE | A-4908 | 1 | | T8 | |
| | | A-4908 | 1 | 2* | T9 | |
| TT296-5 | XFMR, RF TUNE | A-4908 | 1 | 1* | T10 | |
| TT296-6 | XFMR, RF TUNE | A-4908 | 1 | | T3 | |
| | | A-4908 | 1 | | T4 | |
| | | A-4908 | 1 | | T5 | |
| | | A-4908 | 1 | | T6 | |
| | | A-4908 | 1 | 5* | T7 | |
| 1N34A | SCOND, DEV, DIO | A-4908 | 1 | 1* | CR4 | |
| 1N751 | SCOND, DEV, DIO | A-4908 | 1 | | CR1 | |
| | | A-4908 | 1 | 2* | CR3 | |
| 1N914 | SCOND, DEV, DIO | A-4908 | 1 | 1* | CR2 | |
| 2N3646 | TRANSISTOR | A-4908 | 1 | | Q1 | |
| | | A-4908 | 1 | | Q2 | |
| | | A-4908 | 1 | | Q3 | |
| | | A-4908 | 1 | | Q4 | |
| | | A-4908 | 1 | | Q5 | |
| | | A-4908 | 1 | | Q6 | |
| | | A-4908 | 1 | | Q7 | |

MATERIAL LIST

A-4908
REV. Ø

PAGE 8 OF

| PART NUMBER | DESCRIPTION | USED ON | QTY. | QTY. PER UNIT | REFERENCE SYMBOLS | SPECIAL NOTES REFER TO S1200 |
|-------------|-------------|---------|------|---------------|-------------------|------------------------------|
| | | A-4908 | 1 | | Q8 | |
| | | A-4908 | 1 | | Q9 | |
| | | A-4908 | 1 | | Q10 | |
| | | A-4908 | 1 | | Q11 | |
| | | A-4908 | 1 | | Q12 | |
| | | A-4908 | 1 | | Q13 | |
| | | A-4908 | 1 | 14* | Q14 | |