

CHECKER MOTORS CORP. KALAMAZOO, MICH.

EFFECTIVE OCT. 1, 1970

MODEL: B-12  
B-11 E  
B-11 E

DATE  
2-9-70

GRAPHIC ILLUSTRATION  
ENGINE COMPT. WIRING - HARNESS INSTALLATION. (6. CYL.)

SHEET NO. 145 A-1

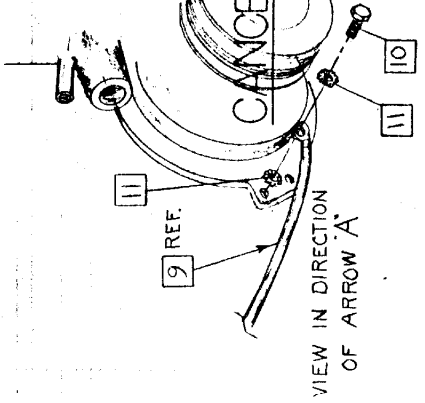
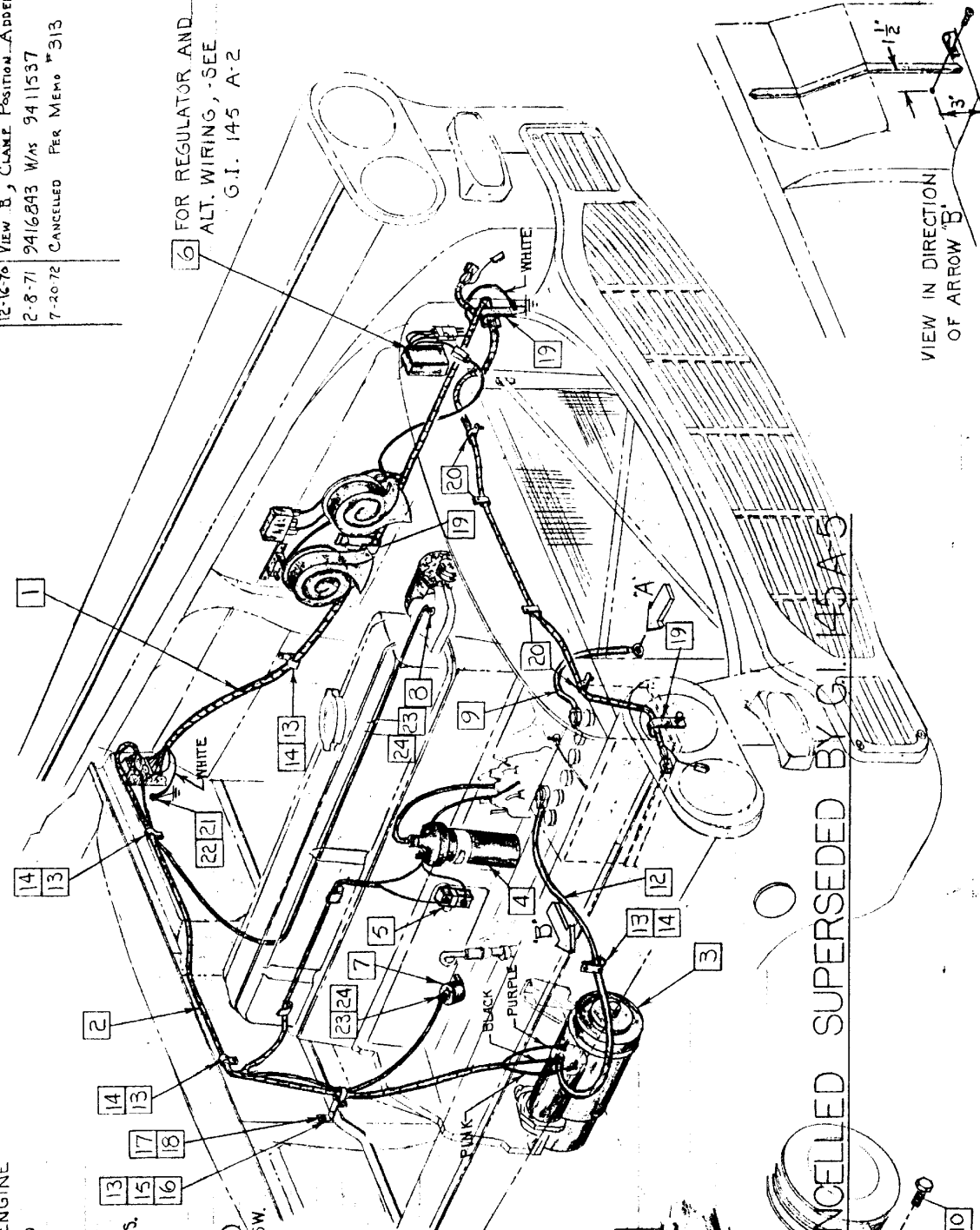
DWN. DEKKER  
CHK. 4/23 2/1/70

APPVD.

1. 703559 WIRING HARNESS - LIGHTS + HORN
2. 703560 WIRING HARNESS - MAIN ENGINE
3. 701948 MOTOR ASSEM. - STARTING
4. 701907 COIL ASM. - IGN.
5. 701082 BALLAST ASM. - IGN.
6. 701636 REGULATOR ASM.
7. 95457 SENDING UNIT - OIL PRESS.
8. 703165 SENDING UNIT - ENG. TEMP.
9. 93892 CABLE ASM. BATT. GRD.
10. 122104 BOLT  $\frac{3}{8}$  - 16 \*  $\frac{3}{8}$  HEX.
11. 178551 L.W.  $\frac{3}{8}$  INT. EXT. TOOTH (2)
12. 701261 CABLE ASM. - BATT. TO SOL. SW.
13. 80568 CLIP - CLOSED. (5)
14. 161895 SCREW  $\frac{1}{4}$  - 20 \*  $\frac{3}{8}$  THCR. (4)
15. 189129 SCREW  $\frac{1}{4}$  - 20 \*  $\frac{3}{8}$  THCR.
16. 703730 BRACKET ASM.
17. 9416843 SCREW  $\frac{1}{4}$  - 14 \*  $\frac{1}{2}$
18. 174916 L.W.  $\frac{1}{2}$  INT. EXT. TOOTH
19. 82144 CLIP "J" TYPE (3)
20. 626859 HANGER (4)
21. 120854 BOLT  $\frac{1}{4}$  - 20 \*  $\frac{3}{8}$  HEX.
22. 94751 L.W.  $\frac{1}{2}$  DOME TYPE
23. 120217 L.W.  $\frac{1}{2}$  MED. SPR. (2)
24. 120614 NUT  $\frac{1}{2}$  - 32 HEX. (2)

CHANGES  
12-16-76 View 'B' CLARE POSITION ADDED  
2-8-71 9416843 W/AS 9411537  
7-20-72 CANCELLED PER MEMO #313

6 FOR REGULATOR AND  
ALT. WIRING, -SEE  
G.I. 145 A-2



CANCELLED SUPERSEDED BY G.I. 145 A-5

EFFECTIVE OCT. 1, 1970

CHECKER MOTORS CORP. KALAMAZOO, MICH.

DWN. DESKED  
CHK. ~~AS~~ <sup>4/70</sup>

SHEET NO. 145 A-3

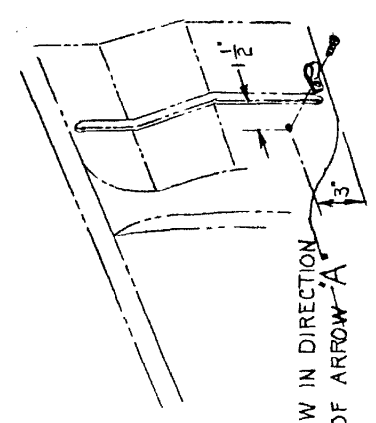
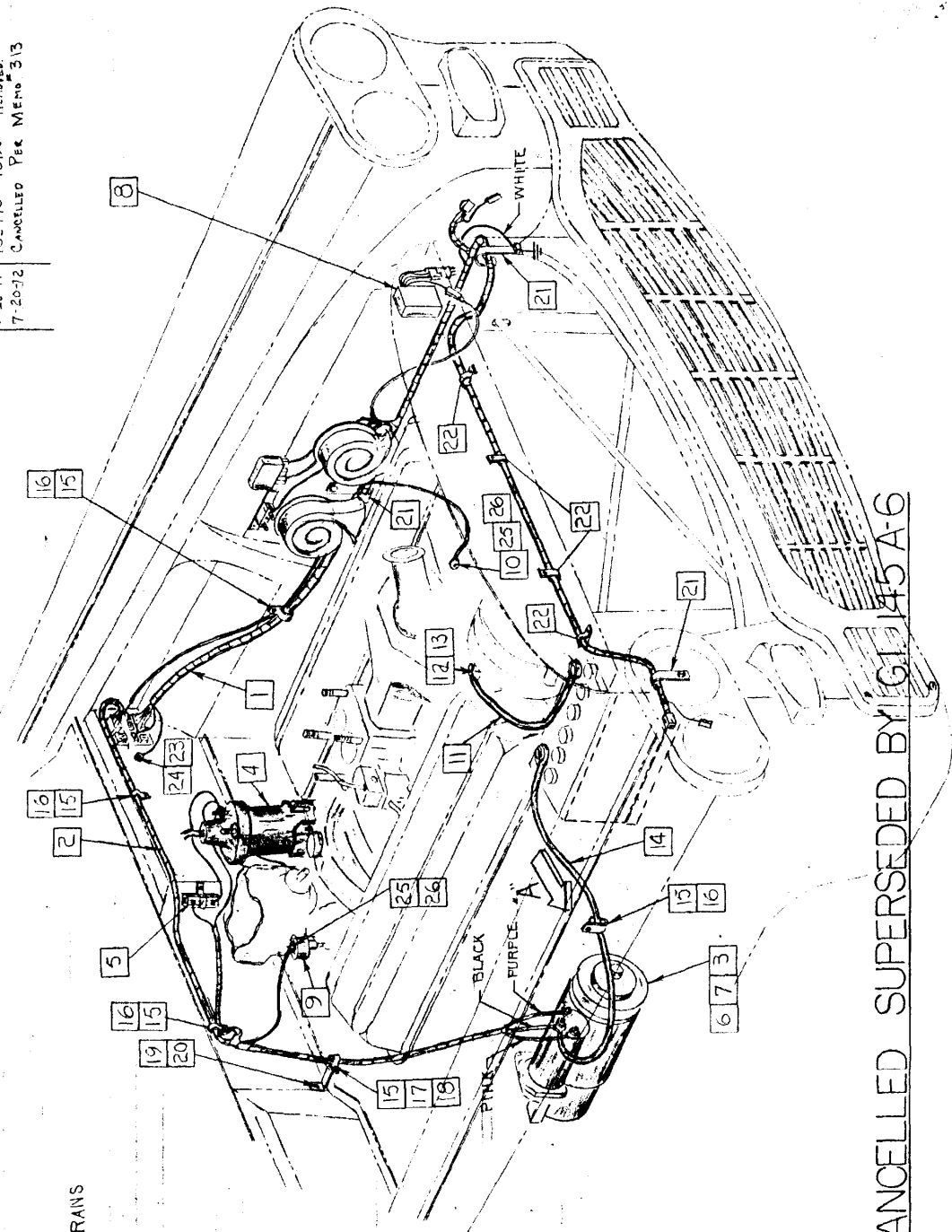
GRAPHIC ILLUSTRATION  
ENGINE COMPT. WIRING HARNESS INSTALLATION - 8 CYL

MODEL: B-12 DATE B-12WB 2-19-70  
B-11 B-12E  
B-11E B-12W

APPVD.

CHANGES  
12-16-70 Ver. A, CLAMP POSITION ADDED  
2-8-71 9416843 Was 9411537  
9-22-71 703440 + 701950 Removed  
7-20-72 CANCELLED PER MEMO 313

- 1. 703559 WIRING HARNESS - LIGHTS + HORN
- 2. 703560 WIRING HARNESS - MAIN ENGINE
- 3.
- 4. 701958 COIL ASM. - IGN.
- 5. 701959 RESISTOR ASM. - IGN COIL
- 6.
- 7. 701951 MOTOR ASM. - STARTING AUTO. TRANS
- 8. 701638 REGULATOR ASM.
- 9. 95457 SENDING UNIT - OIL PRESSURE
- 10. 703165 SENDING UNIT - ENG. TEMP.
- 11. 93892 CABLE ASM. - BATT. GRD.
- 12. 122104 BOLT  $\frac{3}{8}$ -16 x  $\frac{7}{8}$  HEX
- 13. 178551 L.W.  $\frac{3}{8}$  INT. EXT. TOOTH. (2)
- 14. 701261 CABLE ASM. - BATT. TO SOL. SW.
- 15. 80568 CLIP - CLOSED (5)
- 16. 151895 SCREW  $10 \times \frac{1}{2}$  PHCR. (4)
- 17. 189129 SCREW  $\frac{1}{4}$ -20 x  $\frac{7}{8}$  THCR.
- 18. 703730 BRACKET ASM.
- 19. 9416843 SCREW  $\frac{1}{4}$ -14 x  $\frac{1}{2}$
- 20. 174916 L.W.  $\frac{1}{4}$  INT. EXT. TOOTH
- 21. 82144 CLIP J-TYPE (3)
- 22. 626859 HANGER (4)
- 23. 120854 BOLT  $\frac{1}{4}$ -20 x  $\frac{7}{8}$  HEX.
- 24. 94751 L.W.  $\frac{1}{4}$  DOME TYPE
- 25. 120217 L.W.  $10$  MED. SPR. (2)
- 26. 120614 NUT  $10$ -32 HEX. (2)



VIEW IN DIRECTION  
OF ARROW-A

CANCELLED SUPERSEDED BY FIG. 145 A-6

CHECKER MOTORS CORP. KALAMAZOO, MICH.

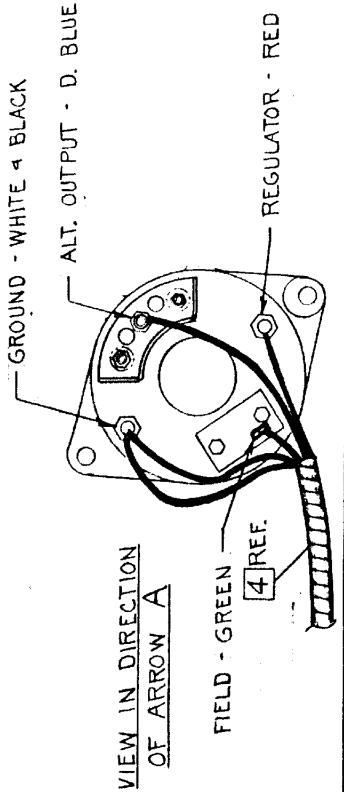
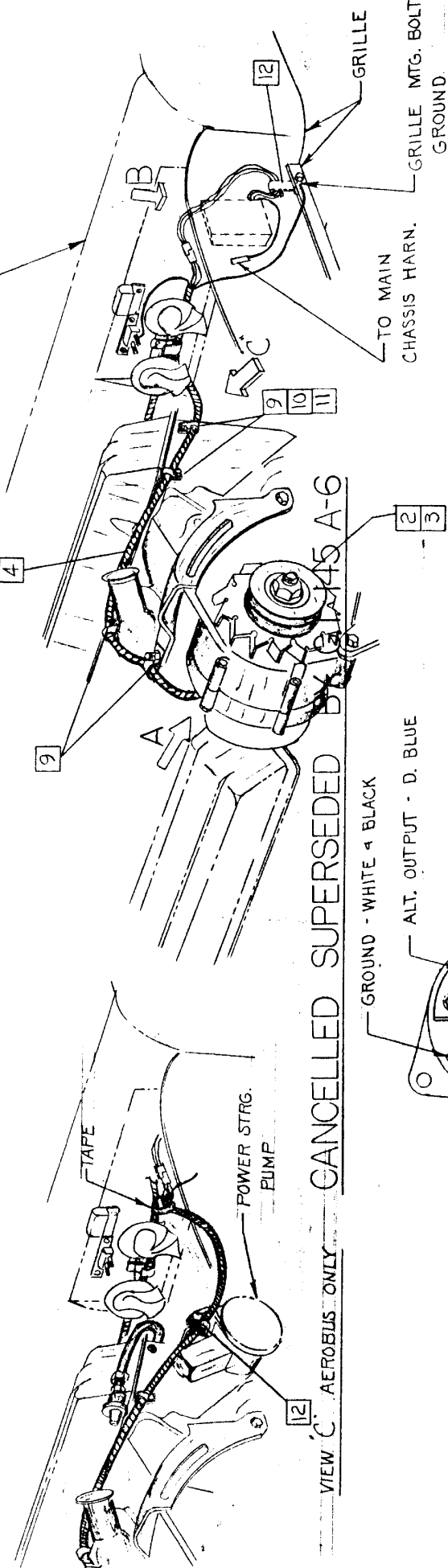
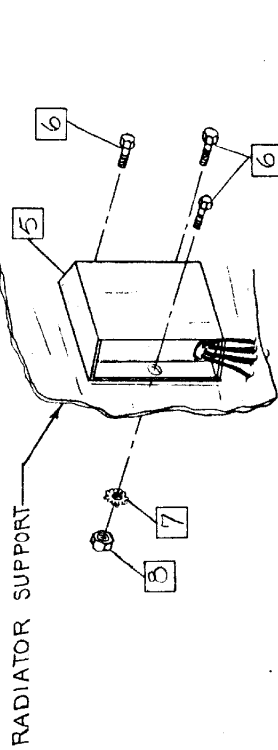
EFFECTIVE OCT. 1, 1970

DWN. DEKKER  
CHK. 8/1-15-70  
SHEET NO. 145 A-4  
APPVD.

MODEL: B-11E B-12E B-12W  
B-11 B-12W8 B-12W  
B-12 B-12W

DATE 9-15-70  
GRAPHIC ILLUSTRATION  
ENGINE WIRING - ALTERNATOR V-8 ENG.

1. ALTERNATOR ASSEM. - 55 AMP.
2. ALTERNATOR ASSEM. - 60 AMP.
3. HARNES ASSEM. ALT. + REGULATOR V-8
4. REGULATOR ASSEM.
5. SCREW \*10-24 \* 1/2 R.H. (3)
6. L.W. \*10 INT. EXT. TOOTH (3)
7. NUT \*10-24 HEX. (3)
8. CLAMP 1/16 CLOSED 3/8 BOLT (4)
9. L.W. 3/8 MED. SPRING. (2)
10. BOLT 3/8-16 \* 3/4 HEX. (2)
11. CLIP J' TYPE
- 12.



7-20-72 CANCELLED PER MEMO #313

CHANGE'S

CHECKER MOTORS CORP. KALAMAZOO, MICH.

EFFECTIVE AUG. 1, 1972

MODEL:

- B-12
- B-12E
- B-11E
- B-12W

DATE

5-16-72

GRAPHIC ILLUSTRATION

ENGINE WIRING - 6 CYL. (1973)

DWN. DESK 4

CHK. 4-25-61-2172

SHEET NO.

145 A-5

APPVD.

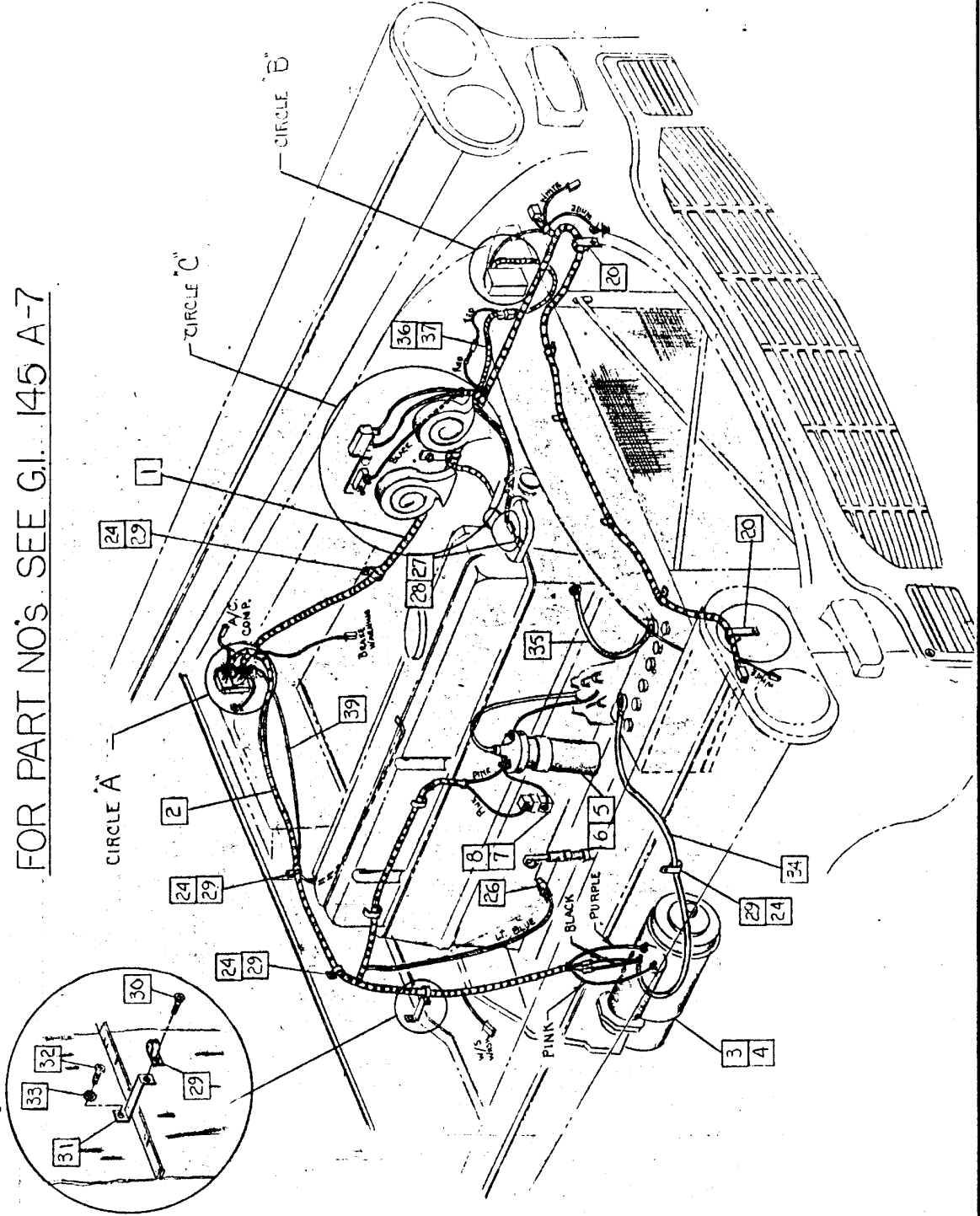
SUPERSEDES G.I. 145 A-1 PER MEMO. #313

DATE

5-19-72  
 PARTIAL REVISED - BUCK HEAD  
 COND. REVISED

CHANGES

FOR PART NO'S SEE G.I. 145 A-7



CHECKER MOTORS CORP. KALAMAZOO, MICH.

EFFECTIVE AUG 1, 1972

MODEL:

- B-11
- B-12
- B-12E
- B-12W

DATE

5-18-72

GRAPHIC ILLUSTRATION

ENGINE WIRING - 8 CYL. (1973)

DWN. DESKEL

CHK. 4/17/72

SHEET NO. 145 A-6

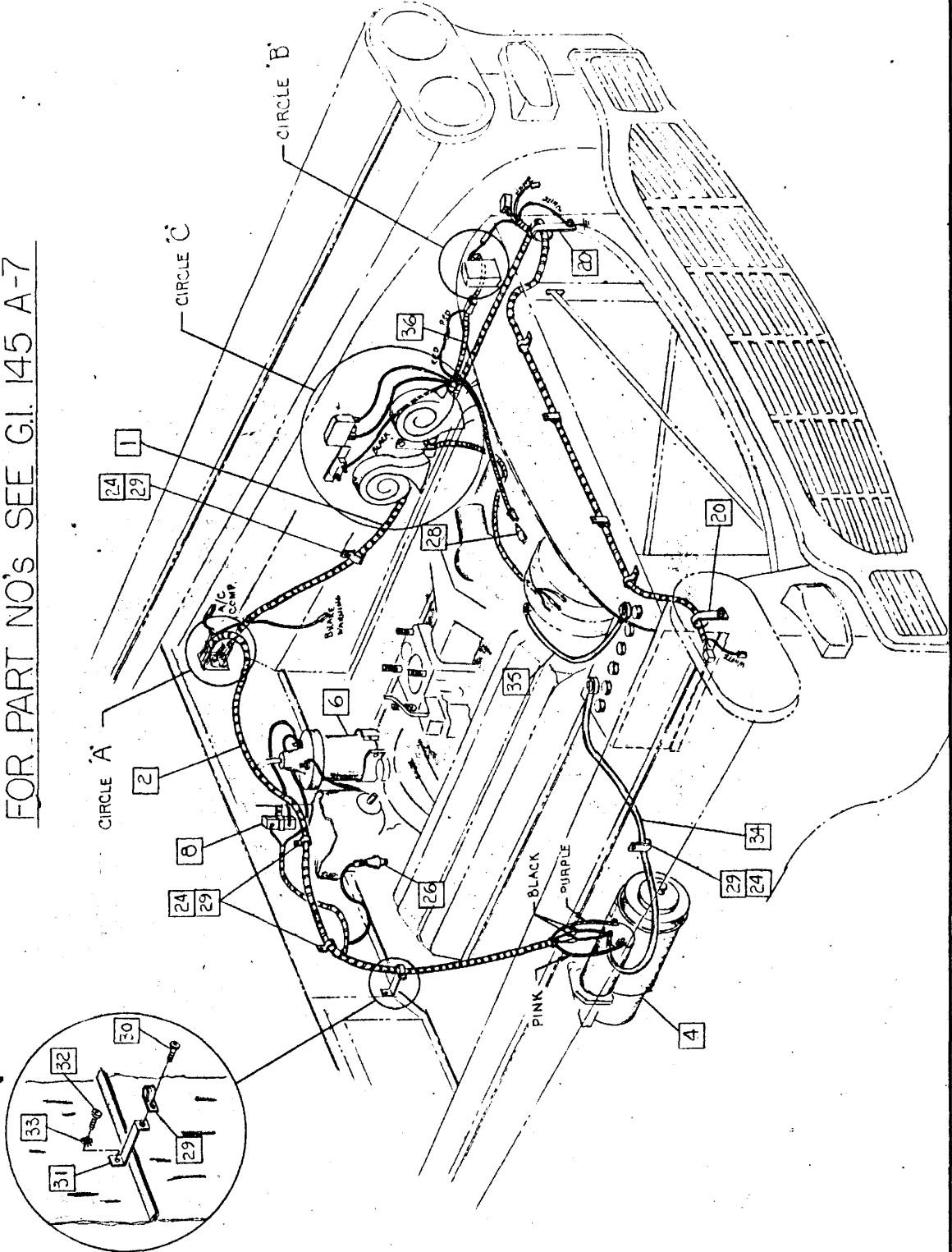
SUPERSEDED GI 145 A-3 PER MEMO 313

APPVD.

FOR PART NO'S SEE GI 145 A-7

CHANGES

DATE 9-19-72  
 REVISION REVISION 1 BOUND MEMO  
 GEN. REVISION 2



CHECKER MOTORS CORP. KALAMAZOO, MICH.

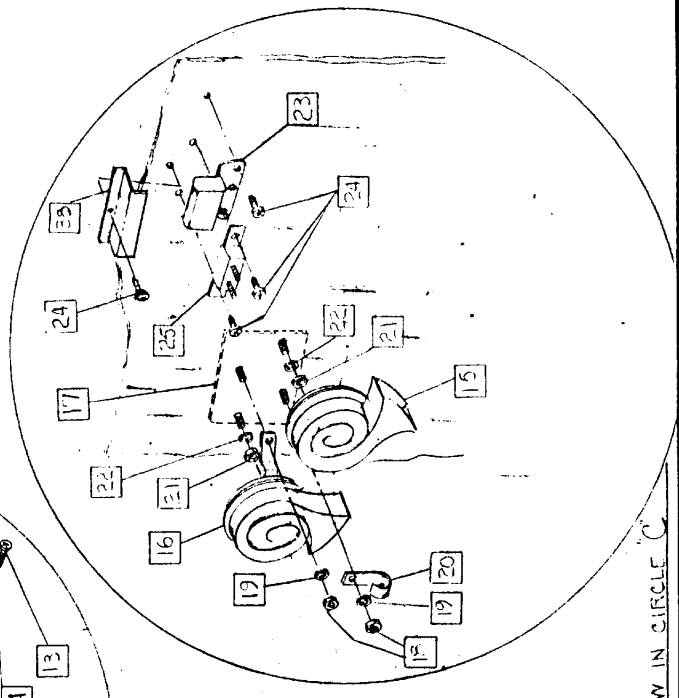
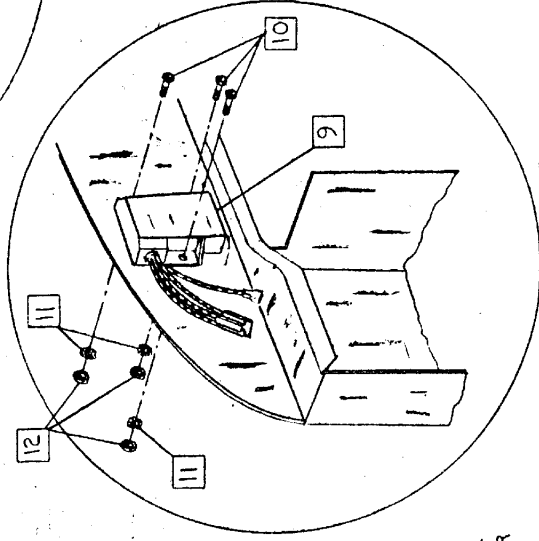
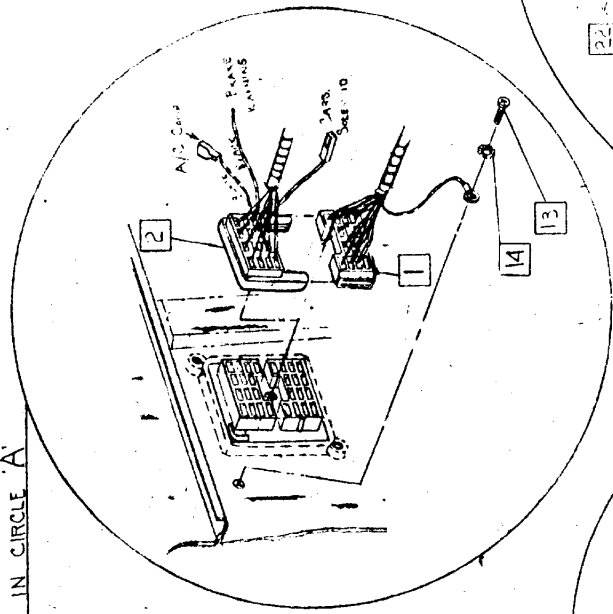
EFFECTIVE AUG. 1, 1972

MODEL: B-11 B-12W8 B-12W  
 DATE: 5-22-72  
 SHEET NO. 145 A-7  
 SUPPERSEDES. GI 145 A 1 PER MEMO 313

DWN. *THORNTON*  
 CHK. *AGS 9/12/72*  
 APPVD.

GRAPHIC ILLUSTRATION  
 ENGINE WIRING

DATE	CHANGES
3-20-72	706205 Added
9-19-72	Part No. Revised
11-16-72	705194 Was 705277
1-10-73	705177, 79 Were 705243, 79
1-24-73	706105 Was 705234



1. 705070 WIRING HARNESS - LIGHTS + HORN RELAY
2. 705071 WIRING HARNESS - MAIN ENGINE
3. 701948 MOTOR ASM. - STARTING - 6 CYL.
4. 701951 MOTOR ASM. - STARTING - 8 CYL.
5. 701907 COIL ASM. - IGN. - 6 CYL.
6. 701958 COIL ASM. - IGN. - 8 CYL.
7. 701082 BALLAST ASM. - IGN. - 6 CYL.
8. 701959 RESISTOR ASM. - IGN. - 8 CYL.
9. 705149 REGULATOR ASM.
10. 120221 SCREW #10-24 x 1/2 RH. SLOTT. (3)
11. 178378 L.W. #10 INT. EXT. TOOTH. (3)
12. 120361 NUT #10-24 HEX. (3)
13. 120654 BOLT 1/4-20 x 3/8 HEX.
14. 94751 L.W. 1/4 DOME TYPE TOOTHED.
15. 705177 HORN + BRKT. ASM. - HIGH
16. 705178 HORN + BRKT. ASM. - LOW
17. 93962 PLATE ASM. - HORN MTD.
18. 120376 NUT #1/8-18 HEX. (2)
19. 120214 L.W. #10 MED. SPRING. (2)
20. 82144 CLIP, J TYPE (3)
21. 120377 NUT #1/8-16 HEX. (2)
22. 120382 L.W. #10 MED. SPRING (2)
23. 703557 RELAY ASM. - HORN + BUZZER
24. 161895 SCREW #10-1/2 P.H. CR. (8)
25. 705194 CIR. BREAKER - 12V 15A
26. 705068 SWITCH ASM. - OIL PRESS.
27. FURN. ON ENG - SWITCH ASM. - ENG. TEMP. 6 CYL.
28. 705123 SWITCH ASM. - ENG. TEMP. 8 CYL.
29. 80368 CLIP - CLOSED (5)
30. 189129 SCREW 1/4-20 x 3/8
31. 703730 BRACKET ASM.
32. 9416843 SCREW 1/4-14 x 1/2 THOR.
33. 174916 L.W. 1/4 INT. EXT. TOOTH
34. 701261 CABLE ASM. - BATT. TO SOL.
35. 93552 CABLE ASM. - BATT. GRO.
36. 705072 HARNESS ASM. - ALT. + RES. Y-8
37. 705073 HARNESS ASM. - ALT. + RES. 6 CYL.
38. 706305 GUARD - HORN CIRCUIT BREAKER
39. 705175 WIRE ASM. - CARE. SOL.
- 706295 GROUND STRAP - ENG. TO FRM. REF. ONLY

VIEW IN CIRCLE B

VIEW IN CIRCLE C