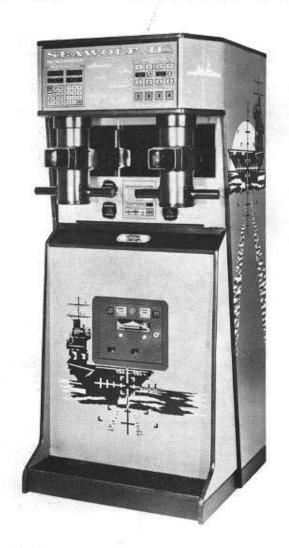
MIDWAY'S SEAWOLF II PARTS CATALOG





PHONE: (312) 451-1360 CABLE ADDRESS: MIDCO TELEX NO.: 72-1596

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WARNING

THIS GAME MUST BE GROUNDED. FAILURE TO DO SO MAY RESULT IN DESTRUCTION TO ELECTRONIC COMPONENTS.

SWITCH ADJUSTMENTS THE FIRST (500) GAMES

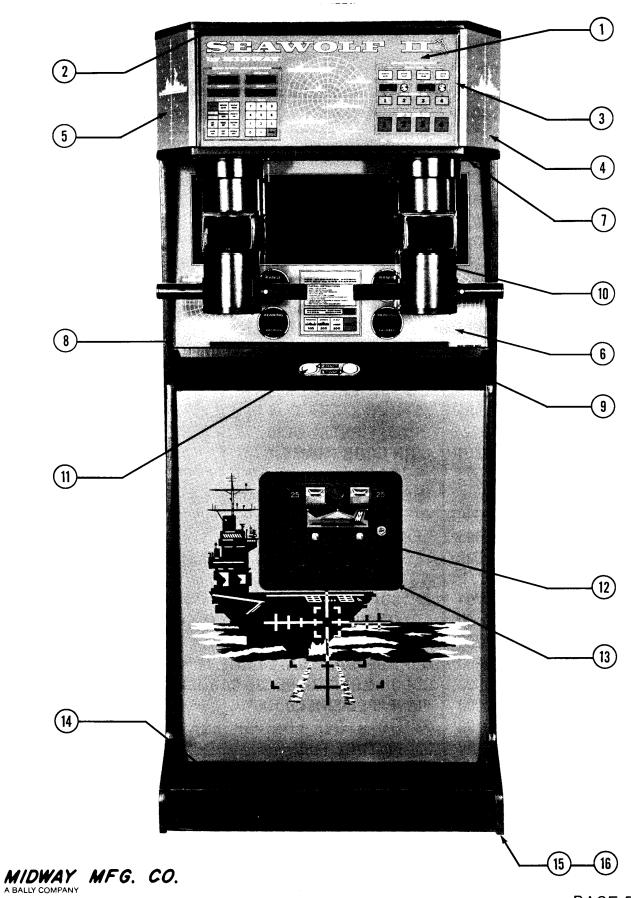
COIN ADJUSTMENT SWITCHES

COM ADJUSTMENT SWITCH		
1 COIN 1 DI AVED	SW. 1	SW. 2
1 COIN – 1 PLAYER 2 COINS – 2 PLAYERS	ON	ON
1 COIN - 1 PLAYER	OFF	ON
1 COIN – 2 PLAYERS 2 COINS – 1 PLAYER		
2 COINS - 2 PLAYERS	OFF	OFF
2 COINS — 1 PLAYER 4 COINS — 2 PLAYERS	ON	OFF
TIME ADJUSTMENT SWITC	HES	
70.650 1.81.44.78 74.77	SW. 3	SW. 4
70 SEC. — 1 PLAYER; EXTENDED PLAY 35 SEC. 90 SEC. — 2 PLAYERS; EXTENDED PLAY 45 SEC	OFF.	OFF
60 SEC. — 1 PLAYER; EXTENDED PLAY 30 SEC. 75 SEC. — 2 PLAYERS; EXTENDED PLAY 35 SEC	. ON	OFF
50 SEC. 1 PLAYER; EXTENDED PLAY 25 SEC. 60 SEC. – 2 PLAYERS; EXTENDED PLAY 30 SEC	. OFF	ON
40 SEC. — 1 PLAYER; EXTENDED PLAY 20 SEC. 45 SEC. — 2 PLAYERS; EXTENDED PLAY 20 SEC	. ON	ON
EXTENDED PLAY ADJUSTMENT	SWITCHES	
	SW. 5	SW. 6
NO EXTENDED PLAY	OFF	OFF
EXTENDED PLAY AT 1000 SCORE	ON	OFF
EXTENDED PLAY AT 6000 SCORE EXTENDED PLAY AT 7000 SCORE	OFF ON	ON ON
MONITOR SELECTOR SWIT		
		SW. 7
GAME EQUIPPED WITH COLOR MONITOR		SW. 7 ON
GAME EQUIPPED WITH BLACK AND WHITE MONI	TOR	OFF
PLAY-TEST SWITCH		
		SW. 8
PLAY MODE TEST (SEE SEPARATE INSTRUCTION SHEET FOR		SW. 8 ON

SWITCH ADJUSTMENTS POST (500) GAMES

COIN ADJUSTMENT SWITCHES

1 COIN 1 DI AVED	SW. 1	SW. 2
1 COIN - 1 PLAYER 2 COINS - 2 PLAYERS	ON	ON
1 COIN - 1 PLAYER	OFF	ON
1 COIN - 2 PLAYERS	UFF	ON
2 COINS – 1 PLAYER 2 COINS – 2 PLAYERS	OFF	OFF
2 COINS - 1 PLAYER	ON	OFF
4 COINS – 2 PLAYERS	ON	
TIME ADJUSTMENT SWITCH	ES	
70.050 1.01.005	SW. 3	SW. 4
70 SEC. — 1 PLAYER; EXTENDED PLAY 35 SEC. 90 SEC. — 2 PLAYERS; EXTENDED PLAY 45 SEC.	OFF	OFF.
60 SEC. – 1 PLAYER; EXTENDED PLAY 30 SEC. 75 SEC. – 2 PLAYERS; EXTENDED PLAY 35 SEC.	ON	OFF
50 SEC. 1 PLAYER; EXTENDED PLAY 25 SEC.	٥٣٦	ON
60 SEC. – 2 PLAYÉRS; EXTENDED PLAY 30 SEC.	OFF	ON
40 SEC. – 1 PLAYER; EXTENDED PLAY 20 SEC. 45 SEC. – 2 PLAYERS; EXTENDED PLAY 20 SEC.	ON	ON
EXTENDED PLAY ADJUSTMENT S	WITCHES	
	SW. 5	SW. 6
NO EXTENDED PLAY	OFF	OFF
EXTENDED PLAY AT 5000 SCORE	ON	OFF
EXTENDED PLAY AT 7000 SCORE	OFF	ON
EXTENDED PLAY AT 7000 SCORE	ON	ON
MONITOR SELECTOR SWITCH	CH	
CAME FOURDED WITH OOL OF MONTOR		SW. 7
GAME EQUIPPED WITH COLOR MONITOR	0.0	ON
GAME EQUIPPED WITH BLACK AND WHITE MONIT	UR	OFF
PLAY-TEST SWITCH		
PLAY MODE		SW. 8
TEST (SEE SEPARATE INSTRUCTION SHEET FOR		ON
TEST PROCEDURES.)		OFF
LANGUAGE ADJUSTMENT SWITCH (4 POSITION)		
	SW. 1	SW. 2
ENGLISH	OFF	OFF
GERMAN	OFF	ON
FRENCH	ON	OFF

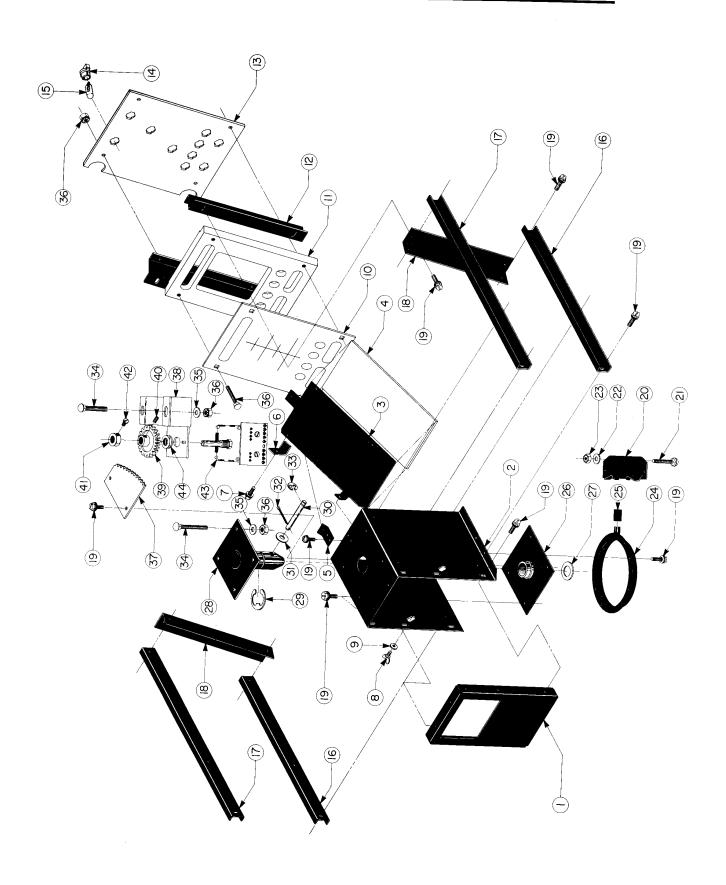


NO. 625 - SEA WOLF II - PICTURE

ITEM	PART Nº	DI TATI WOWDEN ONLI
TEM	PAKI Nº	DESCRIPTION
1	0625-00901-00SC	UPPER DISPLAY PLEX - 24%" x 10%"
2	0537-00903-0015	GLASS CHANNEL — 24.2" (2 REQ'D.)
3	0537-00903-0040	GLASS CHANNEL — 9.8" (2 REQ'D.)
4	0625-00102-01SC	SIDE WRAP AROUND PANEL — RIGHT
5	0625-00102-02SC	SIDE WRAP AROUND PANEL — LEFT
	0017-00101-0023	#8 × 3/8 PHIL. TRUSS HD. S.M.S. (6 REQ'D.)
6	0625-00900-01SC	LOWER DISPLAY PLEX — 31-3/16" x 19-5/16"
7	0537-00903-0039	GLASS CHANNEL — 31.1"
8	0537-00903-0019	GLASS CHANNEL — 18.5"
9	0537-00138-0800	GLASS LIFT CHANNEL — 31-11/16"
10	A625-00013-0000	PERISCOPE TUBE ASSY.
11	0612-00006-0000	PUSH BUTTON ASSY. (2 REQ'D.)
	0625-00905-00SC	BUTTON ESCUTHEON
	0586-00107-0000	MOUNTING BRACKET (2 REQ'D.)
	0586-00036-0000	SWITCH (2 REQ'D.)
	0020-00202-0000	SWITCH PLATE (2 REQ'D.)
	0017-00101-0521	#5-40 x 3/8 R.H.M.S. (4 REQ'D.)
12	A090-00020-02GR	DOUBLE ENTRY COIN DOOR ASSY. W/PLUG
13	0090-00002-02GR	COIN DOOR FRAME
	0017-00101-0555	#6-32 x 5/16 HEX HD. S.M.S. (3 REQ'D.)
		(MOUNTS DOOR TO FRAME)
14	0625-00908-0000	RUBBER MATT
15	0017-00102-0048	LEG LEVELERS (4 REQ'D.)
16	0017-00103-0026	LEG LEVELER NUTS (4 REQ'D.)
	0017 00000 0001	NOT SHOWN LIST
i	0017-00003-0204	25" COLOR MONITOR
	0625-00108-0100	COLOR MONITOR MTG. BRKT. — RIGHT
	0625-00108-0200	COLOR MONITOR MTG. BRKT. — LEFT
1	0625-00118-0000	CHASSIS HOLD DOWN BRKT. (4 REQ'D.)
[0625-00904-0000	COLOR MONITOR BEZEL CARDBOARD
	0625-00910-0000	FISHPAPER SHIELD
	0017-00003-0198	23" MOTOROLA MONITOR (B&W VERSION)
	0017-00003-0199 0625-00105-0100	23" PICTURE TUBE
1	0625-00105-0100	FRONT T.V. MTG. BRKT RIGHT
1	0625-00106-0100	FRONT T.V. MTG. BRKT. — LEFT
	0625-00106-0100	REAR T.V. MTG. BRKT. — RIGHT
1	A625-00007-0000	REAR T.V. MTG. BRKT. — LEFT
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	CHASSIS & SHELF ASSY.

#### NO. 625 - SEA WOLF II - PICTURE

	ONDEN	BI PART NOMBER ONLT
ITEM	PART Nº	DESCRIPTION
	0592-00104-0100	CHASSIS MTG. BRKT. — RIGHT
	0592-00104-0100	CHASSIS MTG. BRKT. — KIGHT CHASSIS MTG. BRKT. — LEFT
	0017-00101-0639	#8-32 x 1-1/4 CARRIAGE BOLTS (TOTAL REQ'D.
	0017-00101-0033	FOR ALL BRKTS. — 12)
	0017-00104-0022	#8 STEEL WASHER (TOTAL REQ'D. FOR ALL
	0017-00104-0022	BRKTS. – 12)
i	0017-00103-0061	#8-32 HEX LOCKNUT S.E.M.S. (TOTAL REQ'D. FOR
	0017-00103-0001	ALL BRKTS. — 12)
	0161-00100-0000	T.V. MOUNTING WASHERS (4 REQ'D.)
	A625-00035-0000	TUBE BEZEL ASSY.
	A161-00002-0000	DAG SPRING ASSY.
	3000-17155-0000	GROUND STRAP
	0596-00130-0000	GLASS LOCKING BRKTS. (2 REQ'D.)
	0596-00143-0000	GLASS LOCK LATCH (2 REQ'D.)
	0017-00101-0027	#8 x 3/4 WOOD SCREWS (TOTAL REQ'D. — 8)
	0625-00112-0000	GLASS RETAINING BRKTS. (2 REQ'D.)
	0017-00101-0028	#8 x 3/4 HEX HD. WD. SCRS. (4 REQ'D.)
]	0625-00902-0000	REGULAR MIRROPANE — 31-7/8 x 12-1/4 —
		1ST 750 GAMES
	0625-00902-0100	REGULAR MIRROPANE — 29-7/8 x 12-1/4 —
		POST 750 GAMES
	0625-00120-0000	MIRROR HOLD DOWN BRKTS. (2 REQ'D.)
	0017-00101-0017	#6 x 1/2 HEX HD. WD. SCRS. (4 REQ'D.)
	A625-00032-0000	DISPLAY INSERT ASSY. – CONSISTING OF
		NEXT 4 ITEMS)
	0017-00031-0027	SOCKETS (4 REQ'D.)
	0017-00031-0002	SOCKETS (5 REQ'D.)
	0017-00003-0052	LAMPS (9 REQ'D.)
	0017-00101-0018	#6 x 3/4 HEX. HD. WOOD SCREWS (2 REQ'D.)
	0567-00106-0000	SWITCH PLATE
	0586-00036-0000	ON-OFF SWITCH
	0625-00131-0000	PROTECTIVE STOOL TRIM



#### NO. 625 - SEA WOLF II - PERISCOPE MIRROR & LIGHT BOX ASSY.

ITEM	PART Nº	DESCRIPTION
1	0596-00112-0000	BACK PLATE
2	0596-00109-0000	MIRROR HOUSING
3	0596-00005-0000	MIRROR MTG. PLATE ASSY.
4	0596-00911-0000	TOP PERISCOPE MIRROR
5	0596-00111-0000	MIRROR ADJUSTING BRACKET
6	0596-00115-0000	MIRROR MTG. CLIP (4 REQ'D.)
7	0017-00101-0555	#6-32 x 5/16 HEX HD. S/T M.S. (4 REQ'D.)
8	0017-00101-0784	#8-32 x 3/8 WING SCREW (2 REQ'D.)
9	0017-00104-0030	#8 STL. FLAT WASHER (2 REQ'D.)
10	0625-00906-00SC	LIGHT BOX ARTWORK — CROSS HAIRS
11	0625-00502-0000	CROSS HAIR LIGHT BOX
12	0596-00126-0000	LIGHT BOX MTG. BRKT. (2 REQ'D.)
13	A084-91100-A625	PRINTED CIRCUIT ASSY.
. 14	0017-00031-0029	MINATURE WEDGE BASE LAMP SOCKET
		(10 REQ'D.)
15	0017-00003-0219	LAMPS – 4 TOP POSITIONS (4 REQ'D.)
15	0017-00003-0218	LAMPS – 6 BOTTOM POSITIONS (6 REQ'D.)
16	0596-00121-0300	SUPPORT CHANNELS — 11-3/8" (2 REQ'D.)
17	0596-00121-0400	SUPPORT CHANNELS – 13" (2 REQ'D.)
18	0596-00127-0000	MOUNTING FLANGE — LIGHT BOX (2 REQ'D.)
19	0017-00101-0598	#8-32 x 5/16 HEX HD. S/T M.S. (33 REQ'D.)
20	A625-00002-0000	STOP BRKT. & MTG. PLATE
21	0017-00101-0701	#10-32 x 1-1/4 CARRIAGE BOLTS - M.S. (3 REQ'D.)
22	0017-00104-0004	#10 LOCKWASHER (3 REQ'D.)
23	0017-00103-0010	#10-32 HEX NUT (3 REQ'D.)
24	A625-00017-0000	FLANGE TUBE & STOP PIN ASSY. — LEFT
24	A625-00017-0100	FLANGE TUBE & STOP PIN ASSY. — RIGHT
25	0596-00921-0000	RUBBER STOP
26	0596-00007-0000	BEARING PLATE ASSY.
27	0017-00104-0056	1" I.D. x 1-1/2 O.D. x 1/16 STL. FLAT WASHER
28	A625-00012-0000	PIVOT SHAFT ASSY.
29	0017-00100-0107	1" E-RING
30	0625-00703-0000	CLEVISPIN
31	0017-00104-0035	STÉEL WASHER – 5/8 x 1/4 x 1/16
32	0017-00007-0046	1/16 x 1" COTTER PIN
33	0017-00100-0025	1/4" E-RING
34	0017-00101-0639	#8-32 x 1-1/4 CARRIAGE BOLTS M.S. (10 REQ'D.)
35	0017-00104-0022	#8 STEEL WASHER (6 REQ'D.)
L		

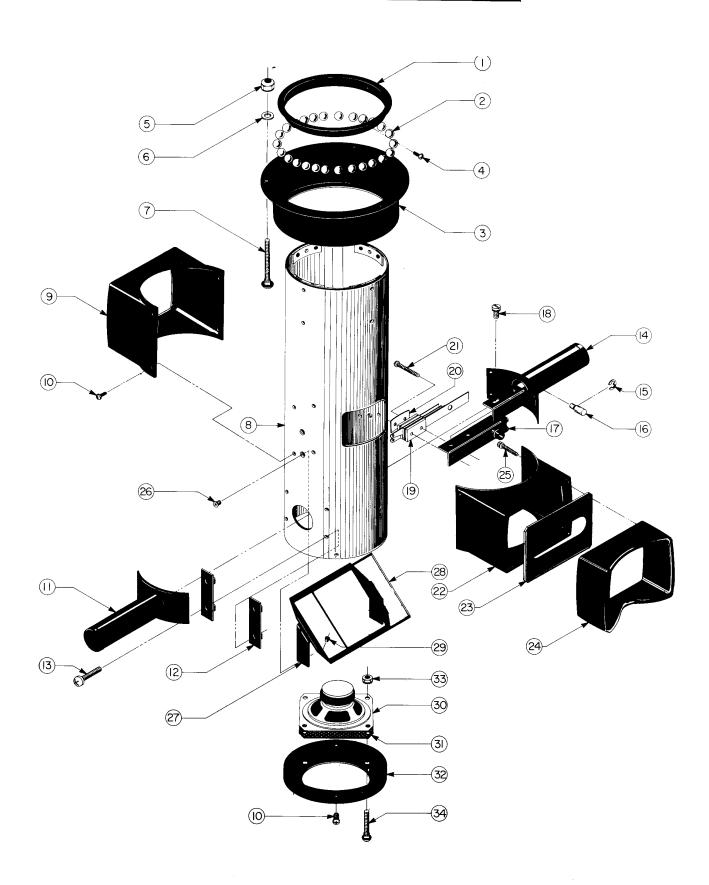
## NO. 625 - SEA WOLF II - PERISCOPE MIRROR & LIGHT BOX ASSY.

	ONDEN	BY PART NUMBER ONLY
ITEM	PART Nº	DESCRIPTION
36 37 38 39 40 41 42 43 44	0017-00103-0061 0625-00103-0000 0625-00121-0000 0017-00101-0308 0567-00700-0000 0017-00101-0301 A082-91101-A000	#8-32 HEX LOCKNUT (10 REQ'D.) GEAR SEGMENT PLATE POT MTG. BRKT. GEAR (ENCODER) #8-32 SET SCREW (2 REQ'D.) ADJUSTMENT NUT #6-32 SET SCREW ANGLE ENCODER SWITCH ASSY. HARDWARE FOR ITEM #43 CONSISTING OF 3/8 INT. LOCKWASHER & 3/8-32 NUT

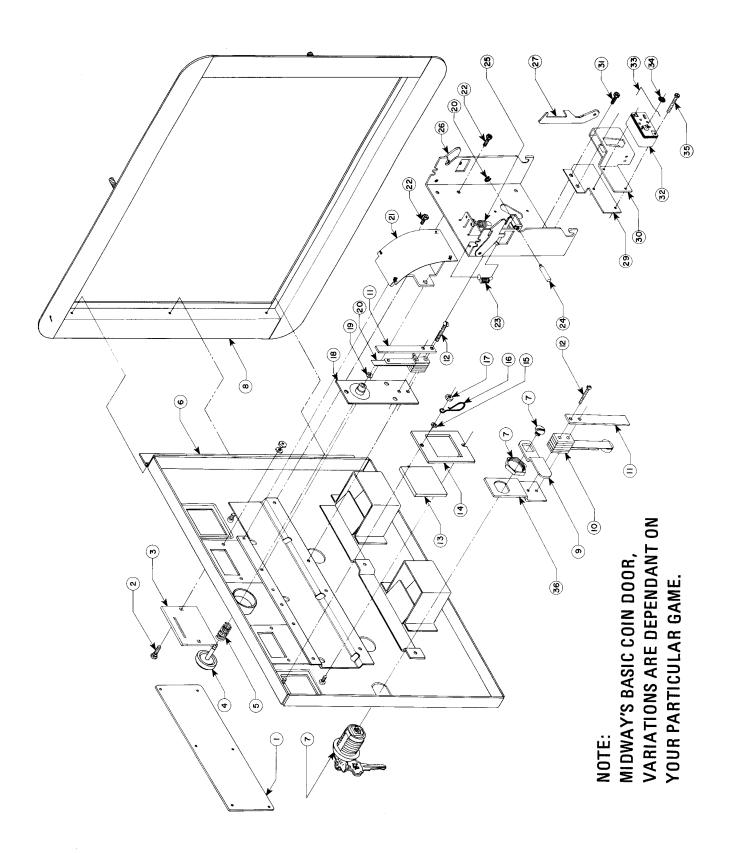
# NOTES

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# NO. 625 - SEA WOLF II - PERISCOPE TUBE ASSEMBLY

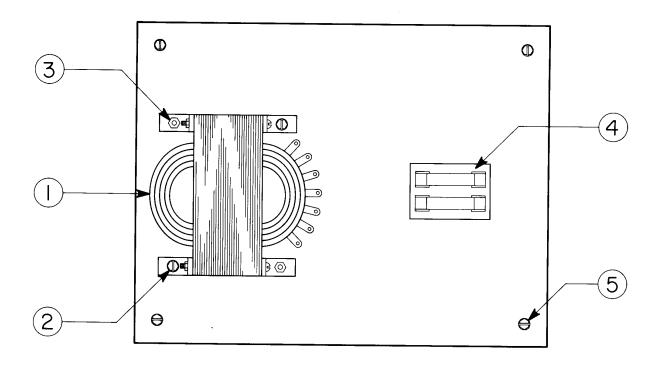


#### NO. 625 - SEA WOLF II - PERISCOPE TUBE ASSEMBLY



#### NO. 625 - SEA WOLF II - FRONT DOOR ASSY.

	UNDEN	BI PART NUMBER ONLT
ITEM	PART Nº	DESCRIPTION
1	0090-00902-0000	DRESS PLATE
	0090-00902-0100	DRESS PLATE (W/O PRESS BUTTON TO
		START GAME)
2	0017-00101-0552	6-32 x 1/4 CARRIAGE BOLT (2)
3	0090-00117-0300	COIN ENTRY PLATE (25¢)
4	0090-00906-0000	PLASTIC START BUTTON
5	0010-00007-0000	COMPRESSION SPRING
6	0090-00013-0200	DOOR ASSY. DOUBLE ENTRY
7	0017-00005-0050	DOOR LOCK & KEY WITH SCREW & NUT
8	0090-00002-02BR	DOUBLE DOOR FRAME
9	0017-00005-0041	421 N.S. CAM
10	0090-00901-0000	DOOR SWITCH
11	0090-00126-0100	SWITCH BACKUP PLATE
12	0017-00101-0528	5-40 x 3/4" LNG. M.S.
13	0090-00903-0040	25¢ WINDOW
14	0090-00143-0000	COIN PLEX RETAINER
15	0017-00104-0002	SPLIT LOCK WASHER
16	0017-00007-0019	KEY HOOK
17	0017-00103-0005	6-32 HEX NUT
18	0090-00010-0000	SW. PLATE & OILLITE ASSY.
19	0017-00100-0018	"E" RING
20	0090-00131-0000	SWITCH
21	0090-00104-0000	TOP & BTM. COIN CHUTE W/BRKT. ASSY.
22	0017-00101-0598	8-32 x 5/16 SCREW
23	0010-00181-0100	SPRING
24	0090-00129-0000	PIVOT POST
25	0010-00134-0000	SPRING
26	0090-00008-0000	ACCEPTOR FRAME ASSY.
27	0093-00155-0000	REJECTOR LEVER
28	0017-00100-0012	"E" RING
29	0093-00151-0000	COIN GUIDE MTG. BRACKET
30	0090-00005-0000	COIN GUIDE ASSY.
31	0017-00101-0555	6-32 x 5/16 SCREW
32	0017-00005-0039	COIN SWITCH
33	0010-00557-2500	TRIPWIRE
34	0017-00007-0132	PUSH-ON RING (BIK)
35	0017-00101-0507	#4-36 x 3/4 SCREW
36	0090-00128-0000	SWITCH BRKT. — DOOR TILT
		<u> </u>



#### NO. 625 - SEA WOLF II - TRANSFORMER BOARD ASSY.

ITEM	PART Nº	DESCRIPTION
1 1 2	MT00-00065-A000 MT00-00066-0000 0017-00101-0025	TRANSFORMER — 60 CYCLE OR TRANSFORMER — 50 CYCLE — (FOREIGN) #8 x 1/2 SLOT HEX HD. S.M.S. (2 REQ'D.)
3	0017-00101-0692 0017-00103-0008	#8-32 x 7/8 CARRIAGE BOLTS (2 REQ'D.) W #8-32 HEX NUT (2 REQ'D.)
5	0720-00001-0000 0017-00101-0030 0017-00101-0017 0017-00003-0064	FUSE BLOCK ASSY. (2 POSITION) #8 x 1" HEX HD. WD. SCREW (4 REQ'D.) NOT SHOWN #6 x 1/2 HEX HD. S.M.S. (5 REQ'D.) LINE CORD

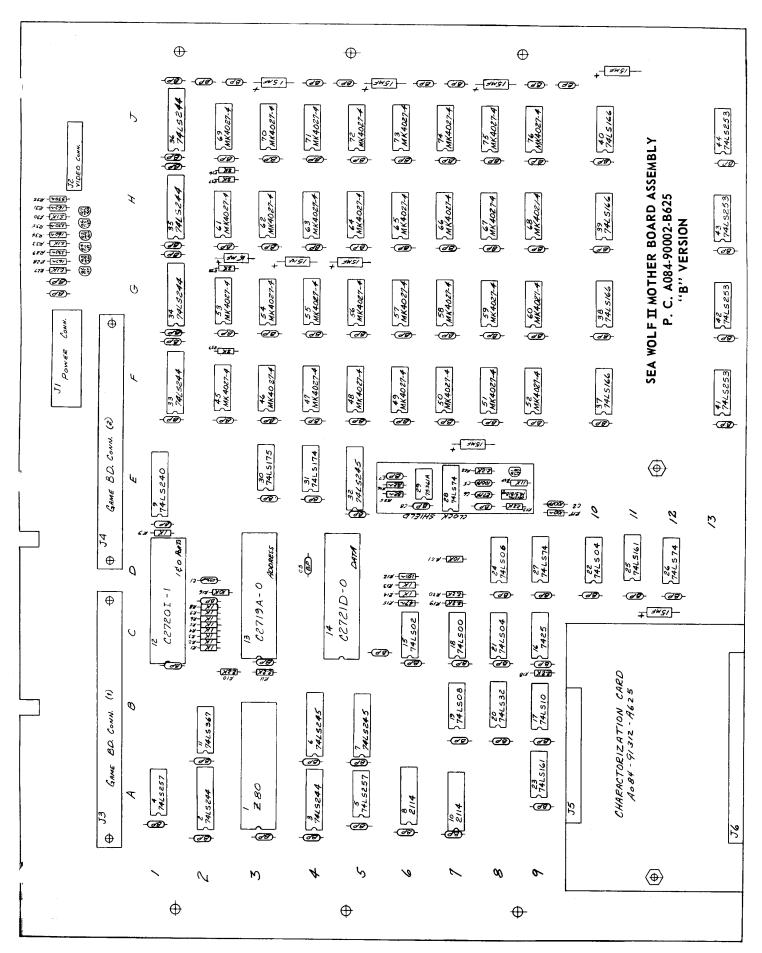
#### NO. 625 - SEA WOLF II - ADDITIONAL PARTS LIST

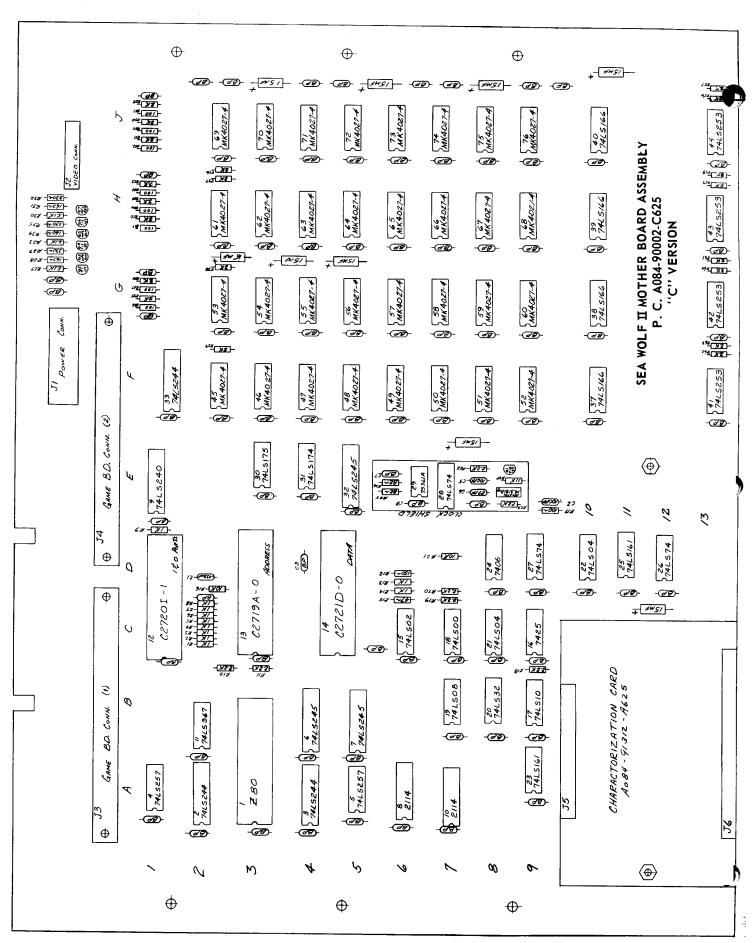
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ITEM	PART Nº	DESCRIPTION
į	A625-00005-0000	UPPER BACK DOOR ASSY.
	A625-00005-0000	LOWER BACK DOOR ASSY.
	A097-00001-0000	LOCK ASSY. (1 REQ'DUPPER, 1 REQ'DLOWER)
	A625-00028-0000	CASH BOX ASSY.
	A625-00023-0000	CASH BOX COVER ASSY.
	A625-00024-0000	CASH BOX GUIDE BRKT, ASSY.
	0625-00117-0000	CASH BOX SIDE CHANNELS
	0017-00101-0628	#8-32 x 3/4 CARRIAGE BOLTS (4 REQ'D.)
	0017-00104-0022	#8 STL. WASHER (4 REQ'D.)
	0017-00103-0061	#8-32 HEX LOCKNUT S.E.M.S. (4 REQ'D.)
	0017-00003-0102	COUNTER METER (MOUNTS TO COIN DOOR)
	0625-00912-0000	FISHPAPER CABLE SHIELD
	0017-00009-0009	TURN BUTTONS (2 REQ'D.)
	A625-00030-0000	ROTARY ENCODER & BRKT. ASSY. (2 REQ'D.)
	A597-00012-0100	P.C. SUPPORT BRKT. ASSY. – RIGHT
	A597-00012-0200	P.C. SUPPORT BRKT. ASSY. – LEFT
	0624-00902-0100	P.C. SUPPORT BRKT. – 12" (2 REQ'D POWER
		SUPPLY, 2 REQ'D MOTHER & GAME BRD.)
	0624-00902-0300	P.C. SUPPORT BRKT. – 2-1/2" (2 REQ'D POWER
1		SUPPLY, 2 REQ'D. — MOTHER & GAME BRD.)
	0017-00101-0017	#6 x 1/2 HEX HD. WOOD SCREWS (20 REQ'D
		TOTAL REQ'D. FOR ALL P.C. SUPPORT BRKTS.)
	A084-90002-B625	MOTHER BOARD ASSY. (B-VERSION)
	A084-90002-C625	MOTHER BOARD ASSY. (C-VERSION)
	A084-90700-D625	GAME BOARD ASSY. (D-VERSION)
	A084-90700-E625	GAME BOARD ASSY. (E-VERSION)
	A625-00018-0000	TRANSFORMER BOARD ASSY.
	A082-90401-B000	POWER SUPPLY BOARD
	A084-91312-B625	CHARACTERIZATION CARD
	0017-00009-0419	PIN EXTRACTOR TOOL (PIN POPPER)
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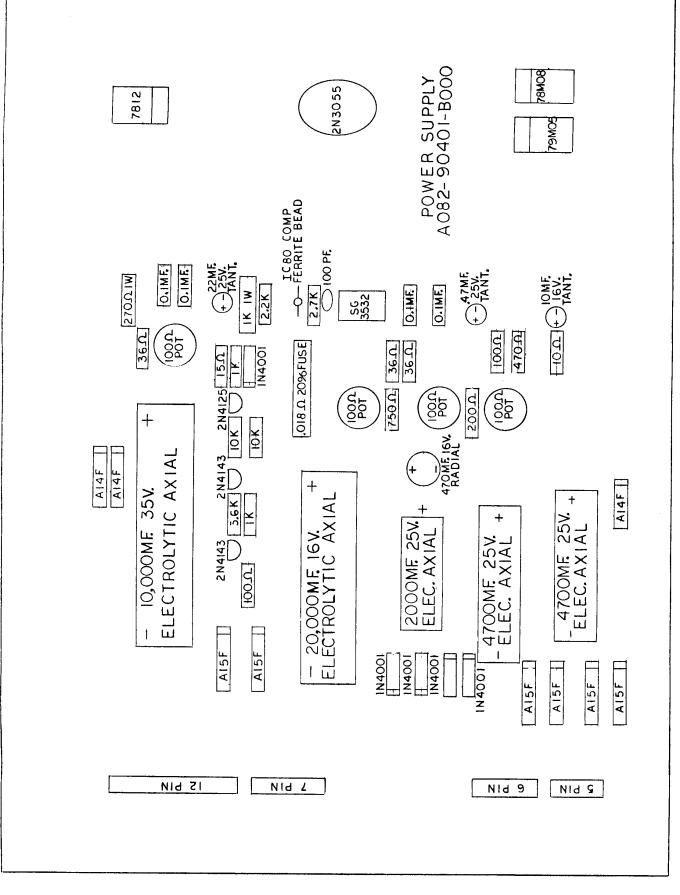
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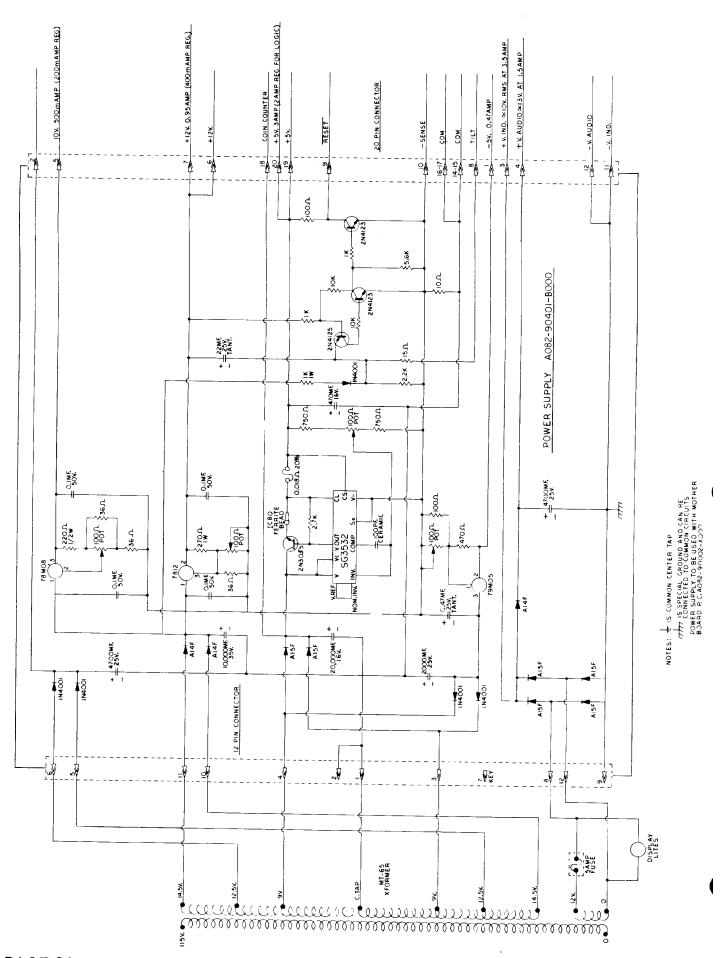
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M5000-155, M7000-155 - Diagram Schematic

