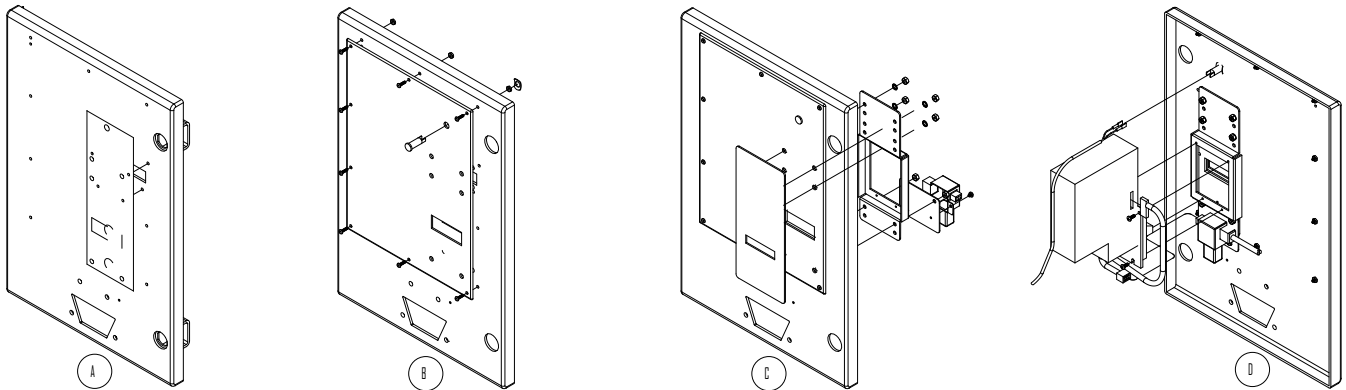
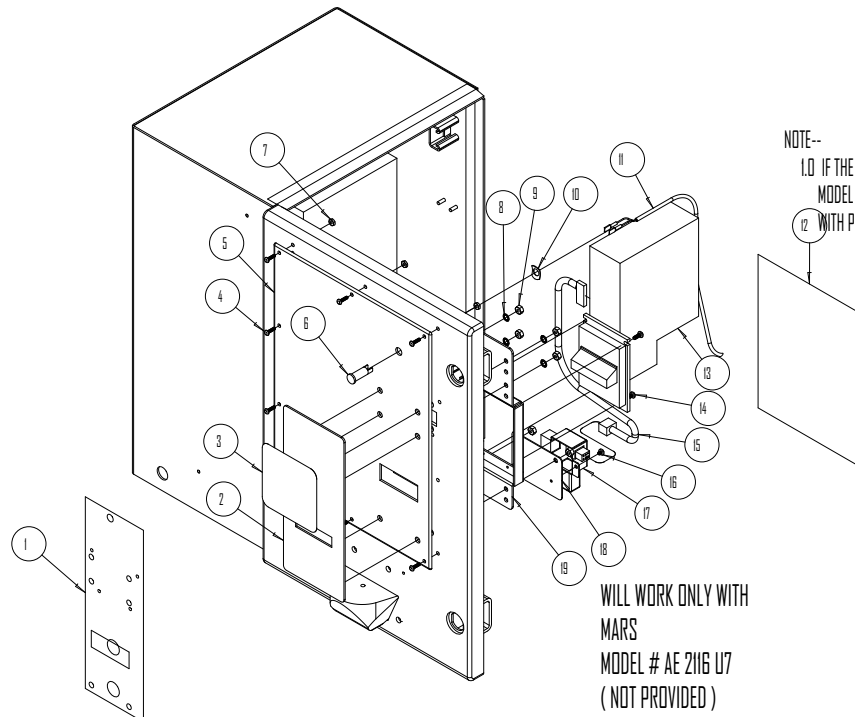


H-I/SS-I MARS RETROFIT Kit #100-0059



1. Turn off power to the machine at the source.
2. Remove validator, controller, stacker, stacker brackets, power box and harness from the machine.
Be sure to then plug in the stacker bypass plug.
3. Remove ball studs, lexan panel and validator face plate.
4. Align template with the four face plate mounting holes on the face of the machine.(A)
5. Mark and drill the seven holes through the face of the cabinet, using the specified bit size.
6. Mark and cut validator opening in the cabinet.
7. Attach new lexan panel with ball studs and nylon nuts, also attach the out of service light with the speed nut.(B)
8. Mount the face plate, validator bracket, and the mars relay plate, through the lexan and cabinet face.(C)
9. Then attach the mars relay assembly.(C)
10. Attach the validator to the validator bracket using #8-32 x 5/8 screws. (D)
11. Confirm C2000 controller eprom is v2.0 or later, if not replace with enclosed eprom. Replace components in machine.
12. Add the mars harness adaptor to the validator and the relay assembly.
13. Attach the wanted dollar decal to the front of the face plate.
14. Turn on the power to the machine.

ITEM#	PART#	DESCRIPTION	QTY.
20	100-0003	EPROM, PROGRAM C2000 v2.0	1
19	60-0385	VALIDATOR BRACKET, RETROFIT HI/SSI	1
18	60-0387	RETROFIT MARS RELAY PLATE	1
17	60-2056A	MARS INHIBIT RELAY ASSEMBLY	1
16	90-0146	SCREW, #8-32 X 3/8	2
15	48-3012	HARNESS, M-LINE, MARS ADAPTOR	1
14	90-0144	SCREW, #8-32 X 5/8	4
13	46-0200	VALIDATOR, MARS (20V)	1
12	101-0030	INSTRUCTIONS, RETROFIT, MARS HI/SSI	1
11	48-0091	HARNESS, MEDIUM SERVICE LAMP	1
10	47-0080A	TINNEPMAN, SPEED NUT	1
9	90-0330	NUT, #1/4-20	6
8	90-0403	WASHER, #1/4 INTERNAL LOCK	6
7	90-0321	NUT, #8 NYLON	8
6	47-0080	LAMP, OUT OF SERVICE	1
5	46-63-5107	LEXAN GRAPHICS ASSEMBLY, HI/SSI RETROFIT	1
4	90-0507	BALL STUD, #8-32 X 5/8	8
3	96-0173	RETROFIT DOLLAR DECAL SET	1
2	60-0384	FACE PLATE, RETROFIT HI/SSI	1
1	96-0176	RETROFIT TEMPLATE, HI/SSI	1