

GAME	NOTES	GAME SELECTION DIP SWITCH S5											CPU CLOCK JUMPERS		RAM WIDTH S6
		COMBO ROM 11-27-19											.5Mhz	.895Mhz	D0-D4
BALLY -17	REPLACING BALLY AS-2518-17	DIP-1	DIP-2	DIP-3	DIP-4	DIP-5	DIP-6	DIP-7	DIP-8	DIP-8	B1	S1	DIP-1 TO DIP-4		
000 Black Jack	DIP 17, 18 & 19 ON for freeplay. Enhanced Switch Test	ON	ON	ON	ON	ON	ON	ON	ON	ON	IN	OUT	OFF / OUT		
001 Eight Ball	DIP 17, 18 & 19 ON for freeplay. Enhanced Switch Test	ON	ON	ON	ON	ON	ON	ON	ON	OFF	IN	OUT	OFF / OUT		
002 Evel Knievel	DIP 17, 18 & 19 ON for freeplay. Tilt exploit fixed. Drop target down logic.	ON	ON	ON	ON	ON	ON	ON	OFF	ON	IN	OUT	OFF / OUT		
003 Freedom	DIP 17, 18 & 19 ON for freeplay. Tilt exploit fixed. Drop target down logic.	ON	ON	ON	ON	ON	ON	OFF	OFF	ON	IN	OUT	OFF / OUT		
004 Mata Hari	DIP 17, 18 & 19 ON for freeplay. Drop target down logic.	ON	ON	ON	ON	ON	OFF	ON	ON	IN	OUT	OFF / OUT			
005 Night Rider	DIP 17, 18 & 19 ON for freeplay. Tilt exploit fixed. Drop target down logic.	ON	ON	ON	ON	ON	OFF	ON	OFF	IN	OUT	OFF / OUT			
006 Night Rider Custom	Home ROM by Seymour Shawbow	ON	ON	ON	ON	ON	OFF	OFF	ON	IN	OUT	OFF / OUT			
007 Power Play	DIP 17, 18 & 19 ON for freeplay. Enhanced Switch Test	ON	ON	ON	ON	ON	OFF	OFF	OFF	IN	OUT	OFF / OUT			
008 Strikes and Spares	DIP 17, 18 & 19 ON for freeplay. Enhanced Switch Test	ON	ON	ON	ON	ON	OFF	ON	ON	IN	OUT	OFF / OUT			
BALLY -35	REPLACING BALLY AS-2518-35	DIP-1	DIP-2	DIP-3	DIP-4	DIP-5	DIP-6	DIP-7	DIP-8	B1	S1	DIP-1 TO DIP-4			
009 Black Pyramid	DIP 25 & 26 ON for freeplay	ON	ON	ON	ON	OFF	ON	ON	OFF	IN	OUT	OFF / OUT			
010 BMX	DIP 25 & 26 ON for freeplay	ON	ON	ON	ON	OFF	ON	OFF	ON	IN	OUT	OFF / OUT			
011 Centaur	DIP 25 & 26 ON for freeplay	ON	ON	ON	ON	OFF	ON	OFF	OFF	IN	OUT	OFF / OUT			
012 Centaur Home	Home ROM by Oliver O.	ON	ON	ON	ON	OFF	ON	ON	ON	IN	OUT	OFF / OUT			
013 Cybernaut	DIP 25 & 26 ON for freeplay	ON	ON	ON	ON	OFF	OFF	ON	OFF	IN	OUT	OFF / OUT			
014 Dolly	DIP 25 & 26 ON for freeplay. DIP21 ON for 7 digit display. ***	ON	ON	ON	ON	OFF	OFF	OFF	ON	IN	OUT	OFF / OUT			
015 Eight Ball Deluxe	DIP 25 & 26 ON for freeplay. Multiplayer bonus bug fixed.	ON	ON	ON	ON	OFF	OFF	OFF	OFF	IN	OUT	OFF / OUT			
016 Eight Ball Deluxe Home	Home ROM by Oliver O.	ON	ON	ON	OFF	ON	ON	ON	ON	IN	OUT	OFF / OUT			
017 Elektra	DIP 25 & 26 ON for freeplay	ON	ON	ON	OFF	ON	ON	ON	OFF	IN	OUT	OFF / OUT			
018 Embryon	DIP 25 & 26 ON for freeplay	ON	ON	ON	OFF	ON	ON	OFF	ON	IN	OUT	OFF / OUT			
019 Embryon Home	Home ROM by Oliver O.	ON	ON	ON	OFF	ON	ON	OFF	OFF	IN	OUT	OFF / OUT			
020 Fathom	DIP 25 & 26 ON for freeplay	ON	ON	ON	OFF	ON	OFF	ON	ON	IN	OUT	OFF / OUT			
021 Fathom Home	Home ROM by Oliver O.	ON	ON	ON	OFF	ON	OFF	ON	OFF	IN	OUT	OFF / OUT			
022 Fireball Classic	DIP 25 & 26 ON for freeplay	ON	ON	ON	OFF	ON	OFF	OFF	ON	IN	OUT	OFF / OUT			
023 Fireball II	DIP 25 & 26 ON for freeplay	ON	ON	ON	OFF	ON	OFF	OFF	OFF	IN	OUT	OFF / OUT			
024 Flash Gordon	DIP 25 & 26 ON for freeplay	ON	ON	ON	OFF	OFF	ON	ON	ON	IN	OUT	OFF / OUT			
025 Flash Gordon French	DIP 25 & 26 ON for freeplay. French Language	ON	ON	ON	OFF	OFF	ON	ON	OFF	IN	OUT	OFF / OUT			
026 Frontier	DIP 25 & 26 ON for freeplay	ON	ON	ON	OFF	OFF	ON	OFF	ON	IN	OUT	OFF / OUT			
027 Future Spa	DIP 25 & 26 ON for freeplay. DIP21 ON for 7 digit display. ***	ON	ON	ON	OFF	OFF	ON	OFF	OFF	IN	OUT	OFF / OUT			
028 Harlem Globetrotters	DIP 25 & 26 ON for freeplay. DIP21 ON for 7 digit display. ***	ON	ON	ON	OFF	OFF	OFF	ON	ON	IN	OUT	OFF / OUT			
029 Holdoggin'	DIP 25 & 26 ON for freeplay. DIP27 OFF for reset letters at EOB	ON	ON	ON	OFF	OFF	OFF	ON	OFF	IN	OUT	OFF / OUT			
030 Kings of Steel	DIP 25 & 26 ON for freeplay	ON	ON	ON	OFF	OFF	OFF	OFF	ON	IN	OUT	OFF / OUT			
031 Kiss	DIP 17, 18 & 19 ON for freeplay	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	IN	OUT	OFF / OUT			
032 Kiss 7-Digit	7 Digit Displays. No Freeplay.	ON	ON	OFF	ON	ON	ON	ON	ON	IN	OUT	OFF / OUT			
033 Lost World	DIP 17, 18 & 19 ON for freeplay	ON	ON	OFF	ON	ON	ON	ON	OFF	IN	OUT	OFF / OUT			
034 Medusa	DIP 25 & 26 ON for freeplay	ON	ON	OFF	ON	ON	ON	OFF	ON	IN	OUT	OFF / OUT			
035 Mr and Mrs Pacman	DIP 25 & 26 ON for freeplay	ON	ON	OFF	ON	ON	ON	OFF	OFF	IN	OUT	OFF / OUT			
036 Mystic	DIP 25 & 26 ON for freeplay. DIP21 ON for 7 digit display. ***	ON	ON	OFF	ON	ON	OFF	ON	ON	IN	OUT	OFF / OUT			
037 Nitro Ground Shaker	DIP 25 & 26 ON for freeplay. DIP21 ON for 7 digit display. ***	ON	ON	OFF	ON	ON	OFF	ON	OFF	IN	OUT	OFF / OUT			
038 Paragon	DIP 17, 18 & 19 ON for freeplay	ON	ON	OFF	ON	ON	OFF	OFF	ON	IN	OUT	OFF / OUT			
039 Paragon 7-Digit	7 Digit Displays. No Freeplay	ON	ON	OFF	ON	ON	OFF	OFF	OFF	IN	OUT	OFF / OUT			
040 Playboy	DIP 17, 18 & 19 ON for freeplay	ON	ON	OFF	ON	OFF	ON	ON	ON	IN	OUT	OFF / OUT			
041 Playboy 7-Digit	7 Digit Displays. No Freeplay	ON	ON	OFF	ON	OFF	ON	ON	OFF	IN	OUT	OFF / OUT			
042 Rolling Stones	DIP 25 & 26 ON for freeplay. DIP21 ON for 7 digit display. ***	ON	ON	OFF	ON	OFF	ON	OFF	ON	IN	OUT	OFF / OUT			
043 Silverball Mania	DIP 25 & 26 ON for freeplay. DIP21 ON for 7 digit display. ***	ON	ON	OFF	ON	OFF	ON	OFF	OFF	IN	OUT	OFF / OUT			
044 Skateball	DIP 25 & 26 ON for freeplay	ON	ON	OFF	ON	OFF	OFF	ON	ON	IN	OUT	OFF / OUT			
045 Skateball Home	DIP 25 & 26 ON for freeplay. Improved attract mode lighting.	ON	ON	OFF	ON	OFF	OFF	ON	OFF	IN	OUT	OFF / OUT			
046 Space Invaders	DIP 25 & 26 ON for freeplay. DIP21 ON for 7 digit display. ***	ON	ON	OFF	ON	OFF	OFF	OFF	ON	IN	OUT	OFF / OUT			
047 Speakeasy 4 Player	DIP 25 & 26 ON for freeplay	ON	ON	OFF	ON	OFF	OFF	OFF	OFF	IN	OUT	OFF / OUT			
048 Speakeasy 2 Player	DIP 25 & 26 ON for freeplay	ON	ON	OFF	OFF	ON	ON	ON	ON	IN	OUT	OFF / OUT			
049 Spectrum	DIP 25 & 26 ON for freeplay	ON	ON	OFF	OFF	ON	ON	ON	OFF	IN	OUT	OFF / OUT			
050 Spectrum Home	Home ROM by Oliver O.	ON	ON	OFF	OFF	ON	ON	OFF	ON	IN	OUT	OFF / OUT			
051 Spy Hunter	DIP 25 & 26 ON for freeplay.	ON	ON	OFF	OFF	ON	ON	OFF	OFF	IN	OUT	OFF / OUT			
052 Star Trek	DIP 17, 18 & 19 ON for freeplay	ON	ON	OFF	OFF	ON	OFF	ON	ON	IN	OUT	OFF / OUT			
053 Star Trek	7 Digit Displays. No Freeplay	ON	ON	OFF	OFF	ON	OFF	ON	OFF	IN	OUT	OFF / OUT			
054 Supersonic	DIP 17, 18 & 19 ON for freeplay	ON	ON	OFF	OFF	ON	OFF	OFF	ON	IN	OUT	OFF / OUT			
055 Supersonic	7 Digit Displays. No Freeplay	ON	ON	OFF	OFF	ON	OFF	OFF	OFF	IN	OUT	OFF / OUT			
056 The Six Million Dollar Man	DIP 17, 18 & 19 ON for freeplay. DIP31 must be OFF.	ON	ON	OFF	OFF	OFF	ON	ON	ON	IN	OUT	OFF / OUT			
057 The Six Million Dollar Man	7 Digit Displays. No Freeplay	ON	ON	OFF	OFF	OFF	ON	ON	OFF	IN	OUT	OFF / OUT			
058 Vector	DIP 25 & 26 ON for freeplay	ON	ON	OFF	OFF	OFF	ON	OFF	ON	IN	OUT	OFF / OUT			
059 Vector Home	Home ROM by Oliver O.	ON	ON	OFF	OFF	OFF	ON	OFF	OFF	IN	OUT	OFF / OUT			
060 Viking	DIP 25 & 26 ON for freeplay. DIP21 ON for 7 digit display. ***	ON	ON	OFF	OFF	OFF	OFF	ON	ON	IN	OUT	OFF / OUT			
061 Voltan Escapes Cosmic Doom	DIP 17, 18 & 19 ON for freeplay	ON	ON	OFF	OFF	OFF	OFF	ON	OFF	IN	OUT	OFF / OUT			
062 Voltan Escapes Cosmic Doom	7 Digit Displays. No Freeplay	ON	ON	OFF	OFF	OFF	OFF	OFF	ON	IN	OUT	OFF / OUT			
063 X's and O's	DIP 25 & 26 ON for freeplay	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	IN	OUT	OFF / OUT			
064 Xenon	DIP 25 & 26 ON for freeplay	ON	OFF	ON	ON	ON	ON	ON	ON	IN	OUT	OFF / OUT			
STERN MPU-100	REPLACING STERN MPU-100	DIP-1	DIP-2	DIP-3	DIP-4	DIP-5	DIP-6	DIP-7	DIP-8	B1	S1	DIP-1 TO DIP-4			
065 Cosmic Princess	DIP 20 ON for Freeplay. Credit Display Always On.	ON	OFF	ON	ON	ON	ON	ON	OFF	IN	OUT	OFF / OUT			
066 Dracula	DIP 20 ON for Freeplay. Credit Display Always On.	ON	OFF	ON	ON	ON	ON	OFF	ON	IN	OUT	OFF / OUT			
067 Hot Hand	DIP 20 ON for Freeplay. Credit Display Always On.	ON	OFF	ON	ON	ON	ON	OFF	OFF	IN	OUT	OFF / OUT			
068 Lectronamo	DIP 20 ON for Freeplay. Credit Display Always On.	ON	OFF	ON	ON	ON	OFF	ON	ON	IN	OUT	OFF / OUT			
065 Magic	Same ROM as Cosmic Princess	ON	OFF	ON	ON	ON	ON	ON	OFF	IN	OUT	OFF / OUT			
069 Memory Lane	DIP 20 ON for Freeplay. Credit Display Always On.	ON	OFF	ON	ON	ON	OFF	ON	OFF	IN	OUT	OFF / OUT			
068 Nugent	Same ROM as Lectronamo	ON	OFF	ON	ON	ON	OFF	ON	ON	IN	OUT	OFF / OUT			
070 Pinball	DIP 20 ON for Freeplay. Credit Display Always On.	ON	OFF	ON	ON	ON	OFF	OFF	ON	IN	OUT	OFF / OUT			
071 Stars	DIP 20 ON for Freeplay. Credit Display Always On.	ON	OFF	ON	ON	ON	OFF	OFF	OFF	IN	OUT	OFF / OUT			
070 Stingray	Same ROM as Pinball	ON	OFF	ON	ON	ON	OFF	OFF	ON	IN	OUT	OFF / OUT			
072 Trident	Factory Modified ROM P11A. Unknown changes. No Freeplay.	ON	OFF	ON	ON	OFF	ON	ON	ON	IN	OUT	OFF / OUT			
073 Trident	DIP 20 ON for Freeplay. Credit Display Always On.	ON	OFF	ON	ON	OFF	ON	ON	OFF	IN	OUT	OFF / OUT			
066 Wild Fyre	Same ROM as Dracula	ON	OFF	ON	ON	ON	ON	OFF	ON	IN	OUT	OFF / OUT			
STERN MPU-200 **	REPLACING STERN MPU-200	DIP-1	DIP-2	DIP-3	DIP-4	DIP-5	DIP-6	DIP-7	DIP-8	B1	S1	DIP-1 TO DIP-4			
074 Ali	Stock ROM. No Freeplay	ON	OFF	ON	ON	ON	ON	OFF	ON	OUT	IN	ON / IN			
075 Ali	Always Freeplay	ON	OFF	ON	ON	OFF	ON	OFF	OFF	OUT	IN	ON / IN			
076 Big Game	Stock ROM. No Freeplay	ON	OFF	ON	ON	OFF	OFF	ON	ON	OUT	IN	ON / IN			
077 Big Game	Always Freeplay	ON	OFF	ON	ON	OFF	OFF	ON	OFF	OUT	IN	ON / IN			
078 Catacomb	Stock ROM. No Freeplay	ON	OFF	ON	ON	OFF	OFF	OFF	ON	OUT	IN	ON / IN			
079 Catacomb	Always Freeplay	ON	OFF	ON	ON	OFF	OFF	OFF	OFF	OUT	IN	ON / IN			

	GAME	NOTES	GAME SELECTION DIP SWITCH S5								CPU CLOCK JUMPERS		RAM WIDTH S6
			A20	A19	A18	A17	A16	A15	A14	A13	.5Mhz	.895Mhz	D0-D4
	<b>STERN MPU-200 **</b>	<b>REPLACING STERN MPU-200</b>	<b>DIP-1</b>	<b>DIP-2</b>	<b>DIP-3</b>	<b>DIP-4</b>	<b>DIP-5</b>	<b>DIP-6</b>	<b>DIP-7</b>	<b>DIP-8</b>	<b>B1</b>	<b>S1</b>	<b>DIP-1 TO DIP-4</b>
080	Cheetah	Stock ROM. No Freeplay	ON	OFF	ON	OFF	ON	ON	ON	ON	OUT	IN	ON / IN
081	Cheetah	Stock ROM. B16 version. No Freeplay	ON	OFF	ON	OFF	ON	ON	ON	OFF	OUT	IN	ON / IN
082	Cheetah	Always Freeplay	ON	OFF	ON	OFF	ON	ON	OFF	ON	OUT	IN	ON / IN
083	Cheetah Home	Only one collect bonus per ball.	ON	OFF	ON	OFF	ON	ON	OFF	OFF	OUT	IN	ON / IN
084	Dragonfist	Stock ROM. No Freeplay	ON	OFF	ON	OFF	ON	OFF	ON	ON	OUT	IN	ON / IN
085	Dragonfist	Always Freeplay	ON	OFF	ON	OFF	ON	OFF	ON	OFF	OUT	IN	ON / IN
086	Dragonfist Home	Bonus X advance bug fix. No Freeplay.	ON	OFF	ON	OFF	ON	OFF	OFF	ON	OUT	IN	ON / IN
087	Flight 2000	Stock ROM. No Freeplay	ON	OFF	ON	OFF	ON	OFF	OFF	OFF	OUT	IN	ON / IN
088	Flight 2000	Always Freeplay	ON	OFF	ON	OFF	OFF	ON	ON	ON	OUT	IN	ON / IN
089	Freefall	Stock ROM. No Freeplay	ON	OFF	ON	OFF	OFF	ON	ON	OFF	OUT	IN	ON / IN
090	Freefall	Always Freeplay	ON	OFF	ON	OFF	OFF	ON	OFF	ON	OUT	IN	ON / IN
091	Galaxy	Stock ROM. No Freeplay	ON	OFF	ON	OFF	OFF	ON	OFF	OFF	OUT	IN	ON / IN
092	Galaxy	Always Freeplay	ON	OFF	ON	OFF	OFF	OFF	ON	ON	OUT	IN	ON / IN
093	Iron Maiden	Stock ROM. No Freeplay	ON	OFF	ON	OFF	OFF	OFF	ON	OFF	OUT	IN	ON / IN
094	Iron Maiden	Always Freeplay	ON	OFF	ON	OFF	OFF	OFF	OFF	ON	OUT	IN	ON / IN
095	Lightning	Stock ROM. No Freeplay	ON	OFF	ON	OFF	OFF	OFF	OFF	OFF	OUT	IN	ON / IN
096	Lightning	Always Freeplay	ON	OFF	OFF	ON	ON	ON	ON	ON	OUT	IN	ON / IN
097	Meteor	Stock ROM. No Freeplay. Factory bonus overflow bug fix	ON	OFF	OFF	ON	ON	ON	ON	OFF	OUT	IN	ON / IN
098	Meteor 7 Digit	V24 7 Digit Displays	ON	OFF	OFF	ON	ON	ON	OFF	ON	OUT	IN	ON / IN
099	Meteor Divide by 10	Scoring divided by ten. No Freeplay	ON	OFF	OFF	ON	ON	ON	OFF	OFF	OUT	IN	ON / IN
100	Meteor Free	Always Freeplay	ON	OFF	OFF	ON	ON	OFF	ON	ON	OUT	IN	ON / IN
101	Nine Ball	Stock Rom. No Freeplay	ON	OFF	OFF	ON	ON	OFF	ON	OFF	OUT	IN	ON / IN
102	Nine Ball	Always Freeplay	ON	OFF	OFF	ON	ON	OFF	OFF	ON	OUT	IN	ON / IN
103	Orbitor One	Stock Rom. No Freeplay	ON	OFF	OFF	ON	ON	OFF	OFF	OFF	OUT	IN	ON / IN
104	Orbitor One	Always Freeplay	ON	OFF	OFF	ON	OFF	ON	ON	ON	OUT	IN	ON / IN
105	Orbitor One	No minimum game time. Always Freeplay	ON	OFF	OFF	ON	OFF	ON	ON	OFF	OUT	IN	ON / IN
106	Quicksilver	Stock Rom. No Freeplay	ON	OFF	OFF	ON	OFF	ON	OFF	ON	OUT	IN	ON / IN
107	Quicksilver	Always Freeplay	ON	OFF	OFF	ON	OFF	ON	OFF	OFF	OUT	IN	ON / IN
108	Seawitch	Stock Rom. No Freeplay	ON	OFF	OFF	ON	OFF	OFF	ON	ON	OUT	IN	ON / IN
109	Seawitch	Always Freeplay	ON	OFF	OFF	ON	OFF	OFF	ON	OFF	OUT	IN	ON / IN
110	Split Second	Stock Rom. No Freeplay	ON	OFF	OFF	ON	OFF	OFF	OFF	ON	OUT	IN	ON / IN
111	Split Second	Always Freeplay	ON	OFF	OFF	ON	OFF	OFF	OFF	OFF	OUT	IN	ON / IN
112	Star Gazer	Stock Rom. No Freeplay	ON	OFF	OFF	OFF	ON	ON	ON	ON	OUT	IN	ON / IN
113	Star Gazer	Always Freeplay	ON	OFF	OFF	OFF	ON	ON	ON	OFF	OUT	IN	ON / IN
114	Star Gazer Home	R9 Home ROM by Oliver O.	ON	OFF	OFF	OFF	ON	ON	OFF	ON	OUT	IN	ON / IN
129	Star Gazer Seymour Home V6	Cntr drops for bot roll overs. L/R banks for spinner 10x. Bonus X halved	OFF	ON	ON	ON	ON	ON	ON	OFF	OUT	IN	ON / IN
115	Viper	Stock Rom. No Freeplay	ON	OFF	OFF	OFF	ON	ON	OFF	OFF	OUT	IN	ON / IN
116	Viper	Always Freeplay	ON	OFF	OFF	OFF	ON	OFF	ON	ON	OUT	IN	ON / IN
	<b>Bally Video and Special</b>	<b>REPLACING AS-2518-133 and Conversion Kits</b>	<b>DIP-1</b>	<b>DIP-2</b>	<b>DIP-3</b>	<b>DIP-4</b>	<b>DIP-5</b>	<b>DIP-6</b>	<b>DIP-7</b>	<b>DIP-8</b>	<b>B1</b>	<b>S1</b>	<b>DIP-1 TO DIP-4</b>
117	Baby Pacman	No freeplay.	ON	OFF	OFF	OFF	ON	OFF	ON	OFF	IN	OUT	OFF / OUT
118	Granny and the Gators	No freeplay.	ON	OFF	OFF	OFF	ON	OFF	OFF	ON	IN	OUT	OFF / OUT
119	Grand Slam 2 Player	DIP 25 & 26 ON for freeplay	ON	OFF	OFF	OFF	ON	OFF	OFF	OFF	IN	OUT	OFF / OUT
120	Grand Slam 4 Player	DIP 25 & 26 ON for freeplay	ON	OFF	OFF	OFF	OFF	ON	ON	ON	IN	OUT	OFF / OUT
121	Goldball	No freeplay.	ON	OFF	OFF	OFF	OFF	ON	ON	OFF	IN	OUT	OFF / OUT
122	Goldball Home	Home ROM by Oliver O.	ON	OFF	OFF	OFF	OFF	ON	OFF	ON	IN	OUT	OFF / OUT
123	Mystic Star	No Freeplay	ON	OFF	OFF	OFF	OFF	ON	OFF	OFF	IN	OUT	OFF / OUT
124	World Defender	No Freeplay	ON	OFF	OFF	OFF	OFF	ON	ON	ON	IN	OUT	OFF / OUT
125	Super Bowl	No Freeplay	ON	OFF	OFF	OFF	OFF	OFF	ON	OFF	IN	OUT	OFF / OUT
126	Super Bowl	Custom Free play ROM by Quench	ON	OFF	OFF	OFF	OFF	OFF	OFF	ON	IN	OUT	OFF / OUT
127	Saturn 2	No Freeplay	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	IN	OUT	OFF / OUT
128	Midnight Mauraders		OFF	ON	ON	ON	ON	ON	ON	ON	IN	OUT	OFF / OUT
130	Rapid Fire		OFF	ON	ON	ON	ON	ON	OFF	ON	IN	OUT	OFF / OUT
131	Black Beauty	Stern Shuffle Board	OFF	ON	ON	ON	ON	ON	OFF	OFF	IN	OUT	OFF / OUT
254	MEMORY CLEAR **	When the LED begins to blink the memory will be cleared.	OFF	OFF	OFF	OFF	OFF	OFF	OFF	ON	EITHER B1 OR S1 IN		ON / IN

**NOTES:**

RAM width may be zero ohm jumper shunts(OUT / IN) or a DIP switch (OFF / ON). IN / ON for MPU200 only.

B1 and S1 jumpers set the CPU clock speed. B IN for 0.5MHz (Bally -17, -35, -133 and Stern MPU-100). S IN for 0.895MHz (Stern MPU-200)

Jumper shunt U2 Enable is removed when the U1 expanded ROM socket is used.

Clear audits with the Test and NMI Audit Clear buttons after switching games.

Starting in Revision 14 the game select dip switch is oreintated so UP is on and DOWN is off.

**\*\* If you experience wrong sounds in a Stern Meteor use the MEMORY CLEAR software (DEC # 254). Power up and when the LED begins to blink the memory has been cleared.**

**\*\*\* DIP 21 Must be off when using original six digit displays in a game that supports seven digit displays.**

**MPU Setup pictures at <http://nvram.weebly.com/mpu.html>**