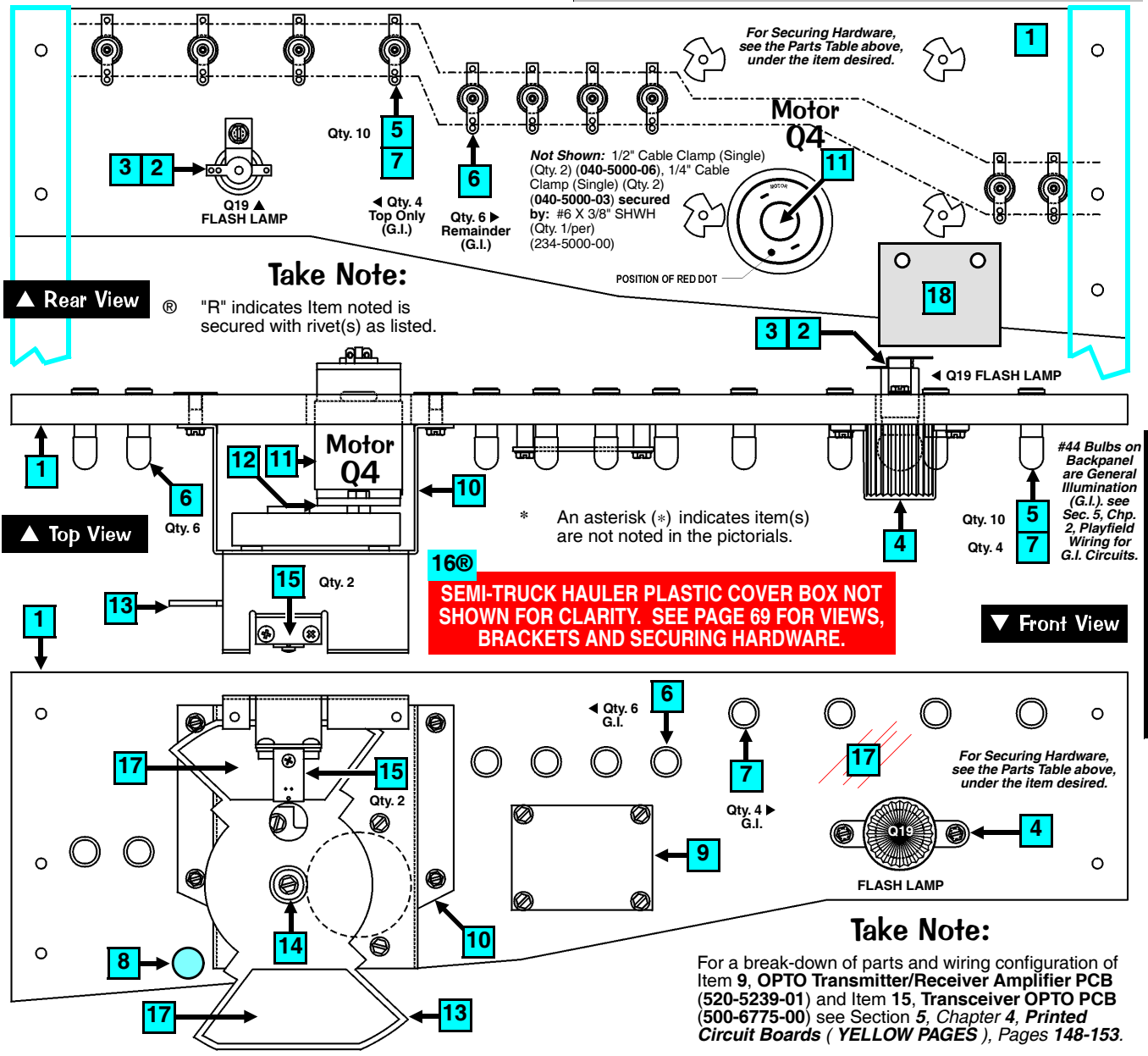


Back Panel and Motor (Rotating Car Target) Individual Parts Only (Items 1-18)

Nr.	BACK PANEL PARTS	QTY.	SPI PART Nr.
1	Back Panel (Black, Wood) <i>No Parts</i>	1	525-5642-00
Item 1 is secured to Bracket, Back Panel Mounting (Left) (535-9645-00) and Bracket, Back Panel Mounting (Right) (535-9645-01) by: #8-32 X 3/4" SHWH Ser. Swage (Zc.) Wax (Qty. 2/per side) (237-5975-02) FOR BRACKET VIEWS, see Section 4, Chapter 2, Page 64. Both brackets are secured above the Playfield by: #8-32 X 5/8" SHWH Ser. Swage (Zinc) Wax (Qty. 2/per) (237-5975-03) and #8-32 T-Nut (Qty. 2/per) (240-5101-00)			
2	Lg. Bayonet (2-Lug Stand-Up Short) Socket	1	077-5101-00
Item 2 is secured to Item 1 by: 7/16" O.D. Rubber Ring Black (Qty. 1) (545-5348-17) and #6 X 1/2" SHWH (Qty. 1) (234-5001-02)			
3	#89 Bulb <i>Heavy Filament</i>	1	165-5000-89-HF
4	Mini-Mars Light Cover (Green)	1	550-5031-04
Item 4 secured to Item 1 by: #6 X 3/8" SHWH (Qty. 2) (234-5000-00)			
5	Sm. Bayonet (2-Lug Staple Down) Socket	10	077-5000-00
Item 5 secured by: Staples (5/16") onto Braided Wire (Qty. 3) (600-5003-00 per 1 Ft.) Item 5 Note: Sockets do not require diodes (they are used for General Illumination, see Playfield Wiring, Section 5, Chapter 2, Page 109).			
6	#44 Bulb (Clear) <i>Heavy Filament G.I.</i>	6	165-5000-44-HF
7	#44 Bulb (Yellow) Gen. Illumination	4	165-5053-06
8	1-1/16" 1-Groove Plastic Post (Clear)	1	550-5059-01
Item 8 is secured to Item 1 by: #6 X 1-1/2" PPH (Zinc) (Qty. 1) (232-5007-00)			
9	OPTO Transmitter/Rec. Amplifier PCB	1	520-5239-01
Item 9 secured to Item 1 by: #6 X 3/4" SHWH AB (Zinc) (Qty. 4) (234-5003-00)			

Nr.	BACK PANEL PARTS	QTY.	SPI PART Nr.
10	Motor Mounting Bracket	1	535-9526-00
Item 11 is secured to Item 1 by: #8-32 X 5/8" SHWH Ser. Swage (Zinc) Wax (Qty. 4) (237-5975-03) and #8-32 T-Nut (Qty. 4) (240-5101-00)			
11	Motor, 10 RPM @ 20V DC	1	041-5093-00
Motor Specs: Multi-Products Model #8000 DC Motor has a Diode (1N4004) (112-5003-00) located on lugs (rear) with #18 Insulating Tubing (Qty. .13") (605-5003-00) and is secured to Item 10 by: 3/16" X 3/8" Plastic Spacer (Qty. 4) (254-5000-18) and #8-32 X 1" SHWH MX (Zinc) (Qty. 4) (237-6003-00)			
12	Washer (.311" ID X 1" OD X .075")	1	242-5086-00
13	Impact Plate ("Windmill" Target)	1	535-9527-00
14	WV Spring 3/8" (Smalley C050-L1)	1	269-5006-00
Items 13 & 14 are secured to Item 11 by: #8-32 X 1/2" SHWH Ser. Swage (Zinc) Wax (Qty. 4) (237-5975-01) and #8 Washer (.17" ID X 1/2" OD X .042") (Qty. 1) (242-5015-00)			
15	Transceiver OPTO PCB Assembly	2	500-6775-00
Item 15 secured to Item 10 by: #6 X 3/8" PPH (Zc.) TYPE-25 (Qty. 2/per) (237-5880-00) (ASM. REF. 500-6844-00, Items 1-15 without 16@ or 17) (ASM. REF. 500-6838-00, Items 11-15 Only, without 16@)			
16@*	Kit: Plastics (includes -31, -32 & -33)	1	803-5000-91
17	Kit: Decals (Includes -25, -43 & -44)	1	802-5000-91
Note: Individual Plastics (830-6048-XX) & Decals (820-6375-XX) are not available individually, ordering of kit is required. For views of 16@ assembled and all other pieces, see Playfield Top - Plastics (Screened & Clear) Kit, Decals & Mylar Kits, Page 69.			
18	Plate, Left Ramp Retention	1	535-9755-00
Item 18 secured to Item 1 by: #6 X 1/2" SHWH AB (Zinc) Red (Qty. 2) (234-5001-00)			

DISASSEMBLY FOR REPAIR PROCEDURE FOLLOWS THIS PAGE (103A-B)



Sec. 4: Drawings ...

