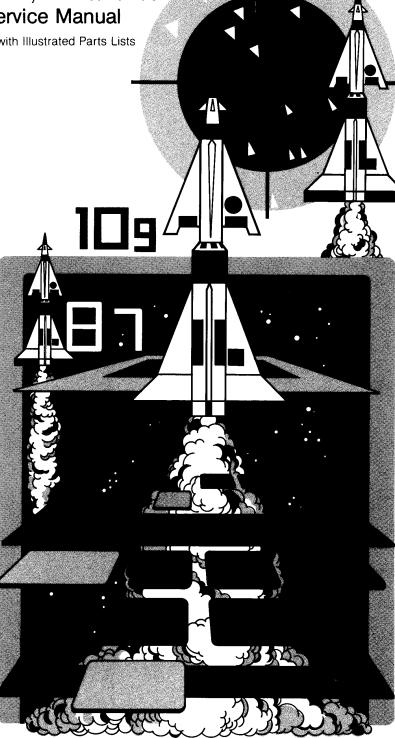


Operation, Maintenance and Service Manual

Complete with Illustrated Parts Lists



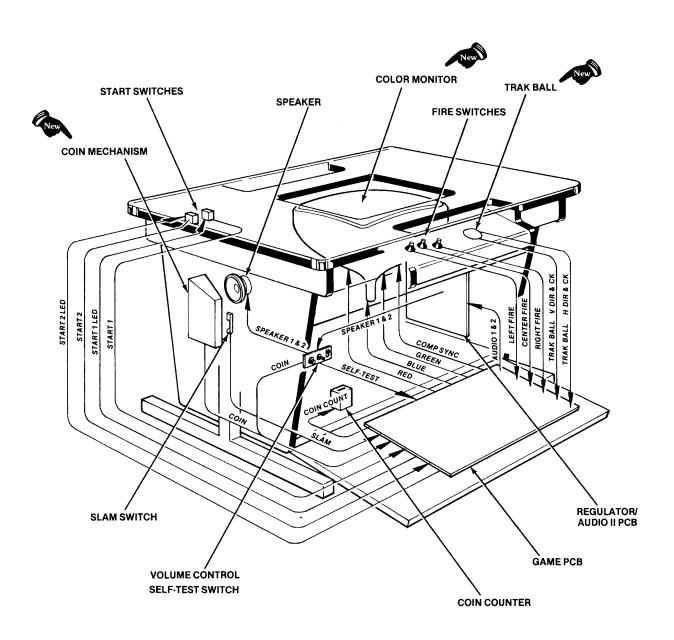


Figure 14 Signal Distribution

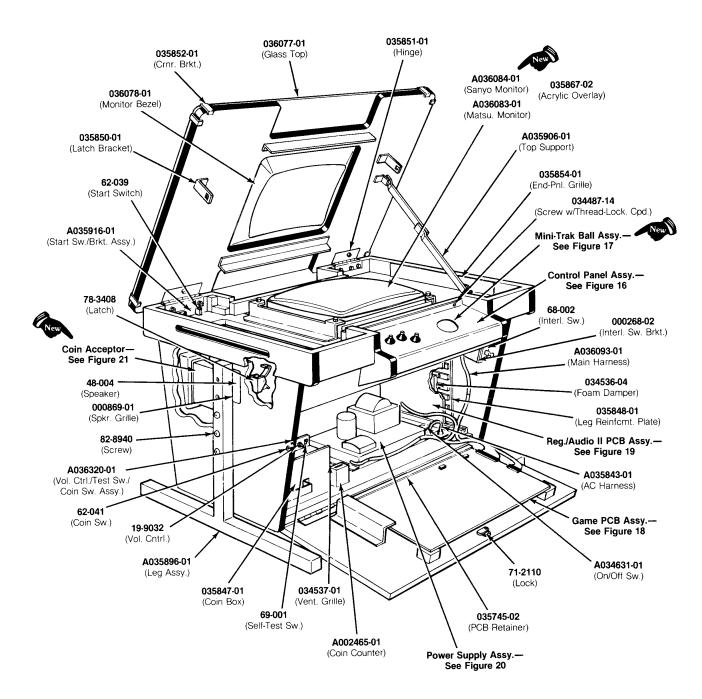


Figure 15 Cabinet-Mounted Assemblies A036080-xx B

Figure 15 Cabinet-Mounted Assemblies Parts List

Part No.	Description
A002465-01 A007638-01 A034631-01 A035843-01	Coin Counter Slam Switch Assembly 15 Amp @ 125V (10 Amp @ 250V) DPDT Toggle Switch AC Harness Assembly
A035896-01 A035906-01 A035916-01 A035992-01	Leg Assembly Top Support Assembly Start Switches/Bracket Assy. (includes switches, stamped nuts, bushings and bracket) Strain-Relief Power Cord Assembly (for use in USA and Japan)
A036083-01 A036084-01 A036093-01 A036320-01	14" Matsushita Monitor Assembly (includes adapter harness and steel side supports) 14" Sanyo Monitor Assembly (includes steel side supports) Main Harness Volume Control/Test Switch/Coin Switch Assembly (includes bracket)
DP-152-01 DP-152-02 ST-152 TM-152	Sheet 1 of Schematic Drawing Package Sheet 2 of Schematic Drawing Package Self-Test Label Technical Manual for Cocktail Missile Command TM
TM-153 TM-157 19-9032 48-004	Manual for Matsushita 14" Color Monitor Manual for Sanyo 14" Color Monitor 50-Ohm, 12½-Watt, Wirewound Rheostat (Volume Control) 16-Ohm, 4-Watt, 4-Inch High-Fidelity Loudspeaker
62-039 62-041 68-002 69-001	SPDT Momentary-Contact Pushbutton Start Switch with Red Light-Emitting Diode SPDT Momentary-Contact Pushbutton Coin Switch (for operator convenience) 30-Amp. Interlock Switch DPDT Slide Switch (self-test)
71-2110 75-07017 75-9910W0 78-24012	Panel Cartridge Lock Mechanism Spacer for Mounting Printed-Circuit Boards 15/32-32 Steel Stamped Nut (for start switch) 5" Beaded Nylon Tie Wrap (for securing edge connector to Game PCB)
78-3408 78-6900402 82-8940 000268-02	Spring Draw Latch Adhesive Foam Tape <i>(for glass top)</i> 3/8-16 × 2½" Button-Head Hex Socket Machine-Thread Screw Interlock Switch Mounting Bracket
000869-01 007882-02 033127-01 034487-14	Speaker Grille Interlock Switch Cover Black Molded Polycarbonate Switch Bushing 10-32 × 7/8" Button-Head Hex-Head Machine-Thread Screw with Thread-Locking Compound
034536-04 034537-01 035745-02 035845-01	Foam Vibration Damper Ventilation Grille 18"-Long Plastic PCB Retainer Coin Box Lid
035847-01 035848-01 035850-01 035851-01	Coin Box Leg Reinforcement Plate Latch Bracket Hinge
035852-01 035854-01 035867-02 035917-01	Corner Bracket End-Panel Grille <i>(2 per game)</i> Bronze-Color Acrylic Overlay On/Off Switch Cover
036077-01 036078-01	Glass Top with Graphics Cardboard Monitor Bezel

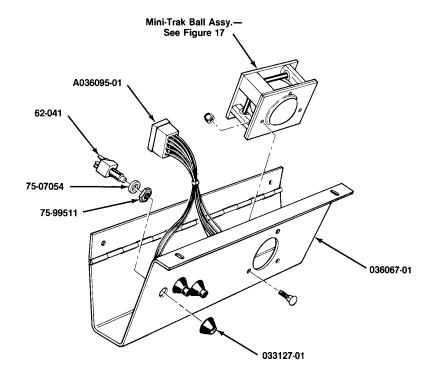
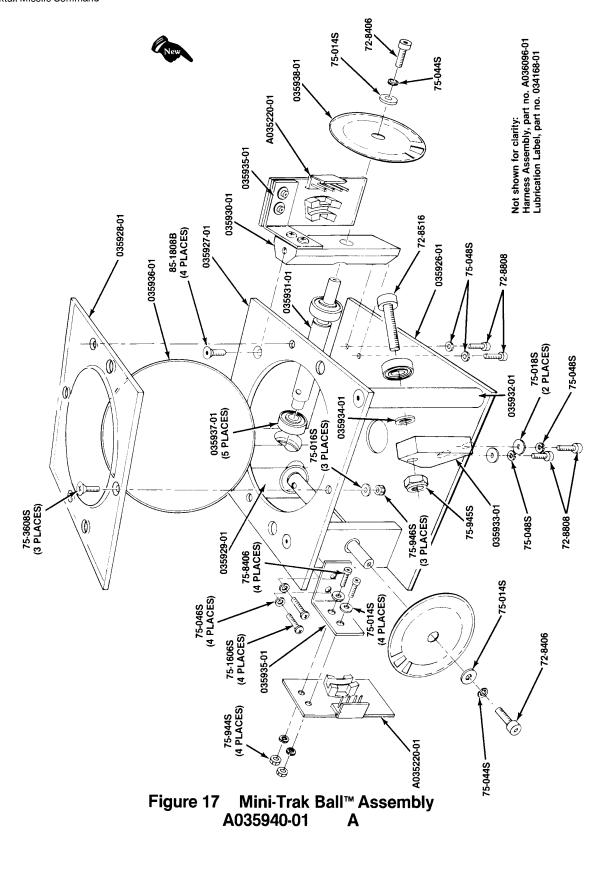


Figure 16 Control Panel Assembly A036076-01 A

Parts List

Part No.	Description
A036095-01 62-041 75-07054	Control Panel Harness Assembly Pushbutton Switch with Black Cap (3 per game) Flat Nylon Washer, 0.470" inside diameter × 0.968" outside diameter × 0.075" thick
75-99511 033127-01 036067-01	#10-24 Steel Stamped Nut Black Molded Switch Bushing Control Panel with Graphics



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Figure 17 Mini-Trak Ball™ Assembly Parts List



Part No.	Description
A035220-01 A036096-01 72-1606S 72-8406	Coupler PCB Assembly Harness Assembly #6-32 × 3/8" Cross-Recessed Pan-Head Cadmium-Plated Steel Machine Screw #4-40 × 3/8" Hex Socket-Head Cap Alloy Steel Machine Screw
72-8516	1/4-20 × 1" Hex Socket-Head Cap Alloy Steel Machine Screw
72-8808	#8-32 × 1/2" Hex Socket-Head Cap Alloy Steel Machine Screw
75-014S	#4 Flat Plain SAE-Standard Zinc-Plated Steel Washer
75-016S	#6 Flat Plain SAE-Standard Zinc-Plated Steel Washer
75-018S	#8 Flat SAE-Standard Zinc-Plated Steel Washer
75-044S	#4 Zinc-Plated Steel Split Lock Washer
75-046S	#6 Zinc-Plated Steel Split Lock Washer
75-048S	#8 Zinc-Plated Steel Split Lock Washer
75-944S	#4-40 Self-Locking Steel/Polymer Hex Nut
75-945S	¼-20 Self-Locking Steel/Polymer Hex Nut
75-946S	#6-32 Self-Locking Steel/Polymer Hex Nut
85-1808B	#8-32 × ½" Socket Cap Flat Countersunk-Head Black-Oxide Steel Screw
034168-01 035926-01 035927-01 035928-01	Label with Lubrication Instructions Base Plate Top Plate (Metal) Top Plate (Acrylic)
035929-01 035930-01 035931-01 035932-01	Corner Post End Post Roller Shaft Standoff
035933-01	Adjustable Post
035934-01	Spacer
035935-01	Angle Bracket
035936-01	Mini-Trak Ball TM
035937-01	Bearing
035938-01	Encoding Wheel