

Item No.	Base Cost Each	Tax & Shipping	Actual Cost Each	Qty	Total Cost	Part Number	Description
1 40	\$0.42	7%	\$0.45	2	\$0.90	LGB 10001	Rail Joiner, Brass (for 1.81" and 3" cut tracks) (2 from pkg of 10 @ \$4.25/pkg)
1 41	\$0.81	7%	\$0.87	2	\$1.73	LGB 10260 (was 5026)	Rail Joiner, Plastic Insulated (2 from pkg of 4 @ \$3.25/pkg)
1 42*	\$3.93	13%	\$4.44	1	\$4.44	Beau 76016	Terminal Block,16 Position (Newark Stock# 14F2609, pg 916, 1994 Cat#113)
1 43	\$9.25	7%	\$9.90	4	\$39.59	LGB 17000	Track Contact (for T1, T2, T3, & T4)
1 44	\$7.40	7%	\$7.92	1	\$7.92	LGB 16000	Track, Curved, 46" Radius
1 45	\$3.59	7%	\$3.84	3	\$11.52	LGB 10000	Track, Straight, 12" Lg (cut one to 1.75" & 3")
1 46	\$7.25	7%	\$7.76	1	\$7.76	LGB 10600	Track, Straight, 24" Long
1 47	\$4.95	7%	\$5.30	1	\$5.30	LGB 10150	Track, Straight, 6" Long
1 48	\$15.95	7%	\$17.07	2	\$34.13	LGB 10153 (was 1015U)	Track, Straight, 6" Long, Single Isolating (gap in 1 rail)
1 49	\$55.95	7%	\$59.87	1	\$59.87	LGB 16150	Track, Switch, Left Hand, Electric, 46" Radius — use at S2—remove motor & use for M2 on contro
1 50	\$16.50	7%	\$17.66	-1	(\$17.66)	LGB 12010	Track, Switch_Deduct 1201 motor removed from switch S2

Adhesive, Fasteners, Paint, Wire, Wood

51	\$0.09	7%	\$0.10	32	\$3.08	Waldom SN-5014 or T-2014	Connector, Insulated Spade, (24 from pkg of 100 @ \$8.96/pkg)
52	\$0.10	7%	\$0.11	4	\$0.43	LGB 50131	Connectors, Press Cable Type(Wires 1,2 @ Sw. S1; wires 11,12 @ T2) (4 from pkg of 50 @ \$4.95)
53	\$4.00	7%	\$4.28	1	\$4.28	Ace 35A-1A Beechtree	Paint, brown, for plywood base, (use 1/10 can @\$8/can)
54	\$0.05	7%	\$0.05	2	\$0.11		Screw, Wood, #4 X 1/2" Long (connect terminal blocks to wood base)
55	\$0.05	7%	\$0.05	22	\$1.18		Screw, Wood, #4 X 5/8" Long (connecting track to wood base)
56*	\$1.00	7%	\$1.07	1	\$1.07	Carol 75241-Black	Wire, 18 Ga Solid, color black (DC +, switched) (All Wire 50018000-0)
57*	\$1.00	7%	\$1.07	1	\$1.07	Carol 75241-Blue	Wire, 18 Ga Solid, color blue (DC +, unswitched) (All Wire 50018000-6)
58*	\$1.00	7%	\$1.07	1	\$1.07	Carol 75241-Green	Wire, 18 Ga Solid, color green (AC +, switched, momentary, output from track contacts) (50018000-5)
59*	\$1.00	7%	\$1.07	1	\$1.07	Carol 75241-Red	Wire, 18 Ga Solid, color red (AC -, unswitched) (All Wire 50018000-2)
60*	\$1.00	7%	\$1.07	1	\$1.07	Carol 75241-Yellow	Wire, 18 Ga Solid, color yellow (AC +, unswitched) (All Wire 50018000-4)
61	\$7.99	7%	\$8.55	1	\$8.55	Radio Shack 278-1388	Wire, 20 Ga. Stranded, Double Conductor (wires 1&2@S1, 11 & 12 @ T2; 75' roll)
62	\$8.00	7%	\$8.56	1	\$8.56		Wood, Plywood Base for Track Unit,3/8" Thk, approx 66x17"
63				16			Jumper Wire, 3" long, connect Control to Track Unit, make from Items 51 and 56-60

Not Included - Supplied by Purchaser

64						Shiloh Signals GS4S	Searchlight Signal, 4 Light - see Sheet 21 for specifications
65							Building to Cover Control Unit - see Sheet 22 for dimensions)

\$187.04 Total - Track Unit Parts, Items 40-62

\$42.96 Labor, Advertising, Printing, Computer Services, Auto Mileage

\$30.00 Packaging & Shipping

\$260.00 Assembled Price, Track Unit

Notes:

* Item 42 term. blk. from Newark Electronics (us

* Items 56-60 18 ga Wire: made by Carol Cable

* Items 56-60 18 also made by Apex Wire Co, H

(Built per Sh. 4 & 5)

See Sh. 15 for stranded cable part num

MODEL 165 AUTO SWITCHING BLOCK By James R. Ingram, Littleton CO 303-798-1968

PARTS LIST, TRACK UNIT

(906a)

Source
LGB Train Stop
LGB Train Stop
Newark Electronics, 800-367-3573
LGB Train Stop
LGB Train Stop
LGB Train Stop
LGB Train Stop
LGB Train Stop
LGB Train Stop
LGB Train Stop
electronics parts supply store
LGB Train Stop
Ace Hardware
home improvement center
home improvement center
All Wire (303) 295-0106 (Denver)
All Wire (303) 295-0106 (Denver)
All Wire (303) 295-0106 (Denver)
All Wire (303) 295-0106 (Denver)
All Wire (303) 295-0106 (Denver)
Radio Shack
home improvement center
Shiloh Signals, 518/773-8094
Peter Kenneman, 303/750-9417 or or Jim Siedleman, 303/693-8977 usually has a \$25 minimum order). Co., 800-372-6374 tauppauge NY, 516/273-3322. bers.
ORIG 01Feb94; Rev G, 01Sep95
D8811165-Sheet 8