

1952 Gottlieb "Happy Days" Pinball Coil Listing

"A" R20-5 (25 ohms) Alternating Relay Sub A-9736 or A-7677
"B" R20-4 (15 ohms) Pop Bumper Relay Sub A-489 or A-7676
"E" R20-2 (2.1 ohms) Hole Series Relay Sub A-7688 or A-9733
"F" R20-4 (15 ohms) 300,000 Count Relay Sub A-489 or A-7676
"M" R20-4 (15 ohms) 100,000 Relay Sub A-489 or A-7676
"N" R20-4 (15 ohms) 10,000 Relay Sub A-489 or A-7676
"P" R20-2 (2.1 ohms) Sequence Series Relay Sub A-7688 or A-9733
"R" R20-5 (25 ohms) Hold Relay Sub A-9736 or A-7677

Bank Coils:

1,2,3,4,5,6,7,8, 1-X,1-O, 2-X, 2-O, 3-X, 3-O, 4-X, 4-O, 5-X, 5-O, 6-X, 6-O, 7-X, 7-O, 8-X, 8-O, 9-X, 9-O.
Use A-1119 (2.0 ohms) [26 total]

W, C, and Tilt use A-1118

"S" A-1856 (267 ohms) 120VAC

Solenoids:

Replay Unit Step Up A-1496

Replay Unit Subtract A-20-6 Use A-5143 or A-5194

10,000 Unit Step Up A-1496

100,000 Unit Step Up A20-4 Use A-5197

100,000 Unit Reset A20-6 Use A-5143 or A-5194

100,000 Bell Coil A-1448 Use A-5143 or A-5194

Knocker Coil A-1448 Use A-5143 or A-5194

(2) Pop Bumper Coils A20-8 (2.1 ohms) Replaced by A-4893 (red wrapper)

(2) Flipper Coils A-1546 Replaced by A-5141

Trap Door Coil A-622 (11.6 ohms) Replaced by A-5195 (white wrapper)

(2) Bank Set Up Coils A-1318 (13 ohms) [120 VAC] Replaced by A-5196 (large coil)

Shuffle Coil A-2371 No substitutes available

(2) Kicking Rubber Slingshots A20-6 Replaced by A-5143 or A-5194

Counting Meter Coil A20-2 Sub A-17875 and remove diode if present

Score Motor Coil # 116 (24 volts, 60 hz)

FUSES:

10 amp normal for 6 volt lights

10 amp normal for 24 volt coils

5 amp normal for main power

1 amp slo-blo for Left Bank Set Up Coil

1 amp slo-blo for Right Bank Set Up Coil