

LIGHT-BALL-SENSOR ASSEMBLY

070-011-120

ITEM	PART NUMBER	DESCRIPTION	ITEM	PART NUMBER	DESCRIPTION
1-	000 022 869	Washer Flat	41-	070 011 146	Paddle
2-	000 024 615	Shaft Rudder	42-	070 011 147	V-Belt (Gates #1380-38"/965.2 MM)
3-	000 024 616	Clamp Stud	43-	070 011 151	Spacer Rudder Drive
4-	070 011 319	Rudder Arm Support	44-	070 011 178	Rudder Drive Crank Assembly
5-	000 026 031	Spring	45-	000 021 423	Collar (With Set Screw)
6-	000 027 264	Washer-Spacer	46-	807 357 040	Soc Set Screw KN Cup Pt 3/16-18 x 1/4
7-	000 029 611	Washer-Uniball Bearing	47--	000 029 611	Washer-Uniball Brg. Efft. to 1-78
8-	070 006 728	Cam Follower	48--	000 029 696	Tube Adjustment Assembly
9-	070 011 040	Roller	49--	000 021 427	Flange Bearing
10-	070 011 066	Rudder Arm Support Assy.	50--	000 029 697	Tube
11--	070 011 067	Rudder Arm Support	51-	070 011 092	Crank Shaft Weldment
12	900 212 201	Flange Bearing	52--	070 011 225	Crank Adjustment Plate Weld. Efft. to 1-78
13-	070 011 068	Link Weldment	52a-	070 011 225	Crank Adj. Plate Weld Efft. 1-78
14-	070 011 626	Trip Arm Ass'y.	53-	070 011 097	Crank Pulley
15-	070 011 077	Trip Finger	54--	844 057 002	Nut Stover 3/16-18
16-	070 011 080	Rudder Drive Assy.	55--	948 761 112	Washer 1/16 x 1/32 x 1/16
17--	070 011 079	Rudder Drive Weldment	56--	070 011 273	Tab
18--	900 208 091	Flange Bearing	57-	722 971 522	Spring
19-	070 011 418	Cam Weldment	58-	722 985 512	Spring
20-	070 011 098	Sleeve	59-	802 865 996	Bolt Hex Hd 3/8-16 x 9 1/2
21-	070 011 099	Cam	60-	809 857 165	Screw Hex Hd 3/16-18 x 1
22-	070 011 105	Roller Assembly	61-	809 857 880	Screw Hex Hd 3/16-18 x 5 1/2
23--	070 011 096	Roller	62-	809 865 165	Screw Hex Hd 3/8-16 x 1
24--	900 205 081	Flange Bearing	63-	809 865 205	Screw Hex Hd 3/8-16 x 1/4
25-	070 011 107	Trip Arm	64-	809 865 405	Screw Hex Hd 3/8-16 x 2 1/2
26-	070 011 108	Washer	65-	831 573 002	Nut Hex 1/2-13
27-	070 011 110	Cam Sensor Assembly	66-	839 565 002	Nut Hex Flexloc 3/8-16
28--	070 011 100	Cam Sensor Weldment	67-	840 065 002	Nut Hex Thin Flexloc 3/8-16
29-	070 011 407	Rudder Cam Assembly L.H.	68-	844 070 002	Nut Hex Stover 3/16-20
30--	070 011 405	Rudder Cam Weldment L.H.	69-	907 000 900	Key Hi Pro #910
31--	913 448 120	Roll Pin 1/4 x 3/4	70-	919 005 200	Retaining Ring 5100-31
32-	070 011 406	Rudder Cam Assembly R.H.	*71-	919 005 300	Retaining Ring 5100-37 Efft. to 1-78
33--	070 011 404	Rudder Cam Weldment R.H.	71A-	838 866 002	Nut Hex Esna 3/8-24 Efft. 1-78
34-	070 011 121	Plug	72-	919 005 500	Retaining Ring 5100-50
35-	070 011 122	Rudder Arm	73-	948 767 132	Washer Plain 1/16 x 1/32 x 1/16
36-	070 011 123	Rod Assembly	74-	949 100 002	Washer Plain 5/16 x 1/32 x 1/16
37--	000 026 446	Rod End	75-	070 011 299	Brace Sensor
38--	710 502 010	Lubricator Fittings-LU-E-40	76-	809 849 145	Screw Hex Hd 1/4-20 x 7/8
39--	070 011 124	Rod	77-	844 049 002	Nut Hex Stover 1/4-20
40--	835 566 002	Hex Jam Nut 3/8-24			

NOTE *1 Retaining Ring and Spacer in this application only replaced by Item 71A in January, 1978.

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