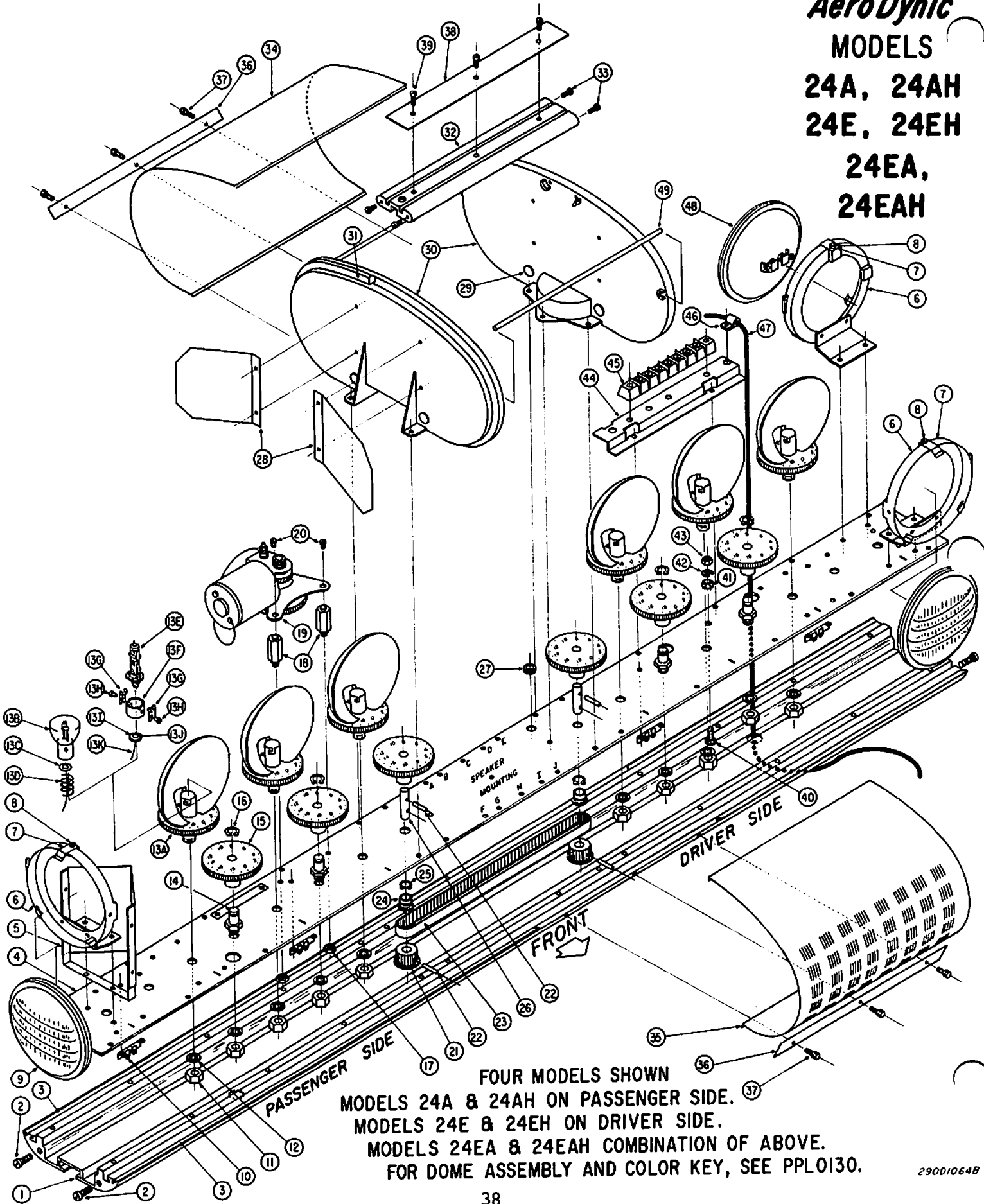


AeroDynicTM
MODELS
24A, 24AH
24E, 24EH
24EA,
24EAH



FOUR MODELS SHOWN
 MODELS 24A & 24AH ON PASSENGER SIDE.
 MODELS 24E & 24EH ON DRIVER SIDE.
 MODELS 24EA & 24EAH COMBINATION OF ABOVE.
 FOR DOME ASSEMBLY AND COLOR KEY, SEE PPL0130.

Item No.	Description	Part No.	MODEL 24					
			A	AH	E	EH	EA	EAH
1	Extrusion, Machined	8542D004-11	1	1	1	1	1	1
2	1/4-20 x 5/8 Screw Trs. Hd.	7000A457-10	4	4	4	4	4	4
3	Gasket, Dome	8542A006	4	4	4	4	4	4
4	Plate, Mounting	8542D040	1	1	1	1	1	1
5	Mirror Assembly	8542B093	2	2	0	0	0	0
6	Lamp Holder and Bracket Assy.	8542B044	2	2	4	4	6	6
7	Spring, Lamp	8540A029	2	2	4	4	6	6
8	8-32 x 3/8 Screw S. S. Trs. Hd. Slit.	7000A452-06	2	2	4	4	6	6
9	Lamp, Alley (A) GE H7614 50W	8107A104	2	2	0	0	2	2
10	Terminal Strip	8542A055A	4	4	4	4	4	4
11	3/8-24 Nut, Hex.	7065A018A	10	10	10	10	10	10
12	Lockwasher	7075A032	10	10	10	10	10	10
13	Socket, Reflector and Lamp Assy.	8542B111	6	0	6	0	6	0
	Socket, Reflector and Lamp Assy.	8542B110	0	6	0	6	0	6
	Parts included in Item 13							
13A	Socket, and Reflector Assy.	8542B022	6	0	6	0	6	0
	Socket, and Reflector Assy.	8542B113	0	6	0	6	0	6
13B	Lamp, GE I195	8440A108	6	0	6	0	6	0
13C	Lead Wire	8444A017-03	6	0	6	0	6	0
13D	Spring	8444A017-02	6	0	6	0	6	0
13E	Lamp, Halogen (H)	8440A265	0	6	0	6	0	6
13F	Bushing Adapter	8440A250	0	6	0	6	0	6
13G	Retainer Spring	8440A258	0	12	0	12	0	12
13H	8-32 x 3/16 Screw Pan Hd.	7011A104-03	0	12	0	12	0	12
13I	Insulator	8440A262	0	6	0	6	0	6
13J	Eyelet	8440A263	0	6	0	6	0	6
13K	Lead Wire	310A377	0	6	0	6	0	6
14	Hub Idler	8542A025	4	4	4	4	4	4
15	Gear, Spur	8542B021	6	6	6	6	6	6
16	Ring, Retainer	8442A010	4	4	4	4	4	4
17	1/4-20 Nut, Ext. Keps	7058A005	2	2	2	2	2	2
18	Spacor	8542C071	2	2	2	2	2	2
19	Motor & Motor Bracket Assy.	8542C070	1	1	1	1	1	1
	Motor (separately)	8422B111-25	1	1	1	1	1	1
20	10-32 x 3/8 Screw Trs. Hd. Ext. Sems	7006A053-06	2	2	2	2	2	2
21	Pulley, Plastic	8542A059	2	2	2	2	2	2
22	Pin, Roll	7091A016	4	4	4	4	4	4
23	Belt, Timing	8542A014	1	1	1	1	1	1
24	Bearing	8542A054	2	2	2	2	2	2
25	Ring, Retaining	8542A061	2	2	2	2	2	2
26	Shaft, Pulley	8542A046	2	2	2	2	2	2
27	Grommet	8108A014	1	1	1	1	1	1
28	Mirror	8542A072	4	4	0	0	4	4
29	Plug, Hole	8542A096	4	4	4	4	4	4
30	Bulkhead	8542D007	2	2	2	2	2	2
31	Gasket, Bulkhead	8542A027	2	2	2	2	2	2
32	Extrusion Assy., Top	8542B023	1	1	1	1	1	1
33	8-32 x 3/8 Screw Pan Hd. Slit.	7000A401-06	4	4	4	4	4	4
34	Grille, Rear	8542D009	1	1	1	1	1	1
35	Grille, Front	8542D008	1	1	1	1	1	1
36	Grille, Clamp	8542B078	2	2	2	2	2	2
37	8-32 x 3/8 Screw Hex. Wsh. Hd.	7000A336-06	6	6	6	6	6	6
38	Plate, Cover	8542B016	1	1	1	1	1	1
39	10-32 x 3/8 Screw S. S. Trs. Hd. Slit.	7000A455-06	3	3	3	3	3	3
40	Ground Lug, Screw	7006A004-10	1	1	1	1	1	1
41	10-32 Nut Hex. Ext. Sems	7058A004	1	1	1	1	1	1
42	#10 Lockwasher, Split	7074A009	1	1	1	1	1	1
43	10-32 Nut, Hex. Dbl. Chmf.	7059A014	1	1	1	1	1	1
44	Bracket, Terminal Strip	8542B091	1	1	1	1	1	1
45	Terminal Strip (5 Terminals)	8542A080-02	1	1	1	1	0	0
	Terminal Strip (7 Terminals)	8542A080-03	0	0	0	0	1	1
46	Cable Clamp	7011A027-04	1	1	1	1	1	1
47	Cable, Power (6 Conductor)	310A375	1	1	1	1	0	0
	Cable, Power (8 Conductor)	310A376	0	0	0	0	1	1
48	Lamp, End (E) PAR 4414	8107A102	0	0	4	4	4	4
49	Support, Bulkhead	8542A151	2	2	2	2	2	2

DO NOT ORDER PARTS BY INDEX NUMBER.

Give model, description, and part number.

Refer to PARTS PRICE LIST (Part No. 1001) for prices of parts.

Federal Signal Corporation
Signal Division

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