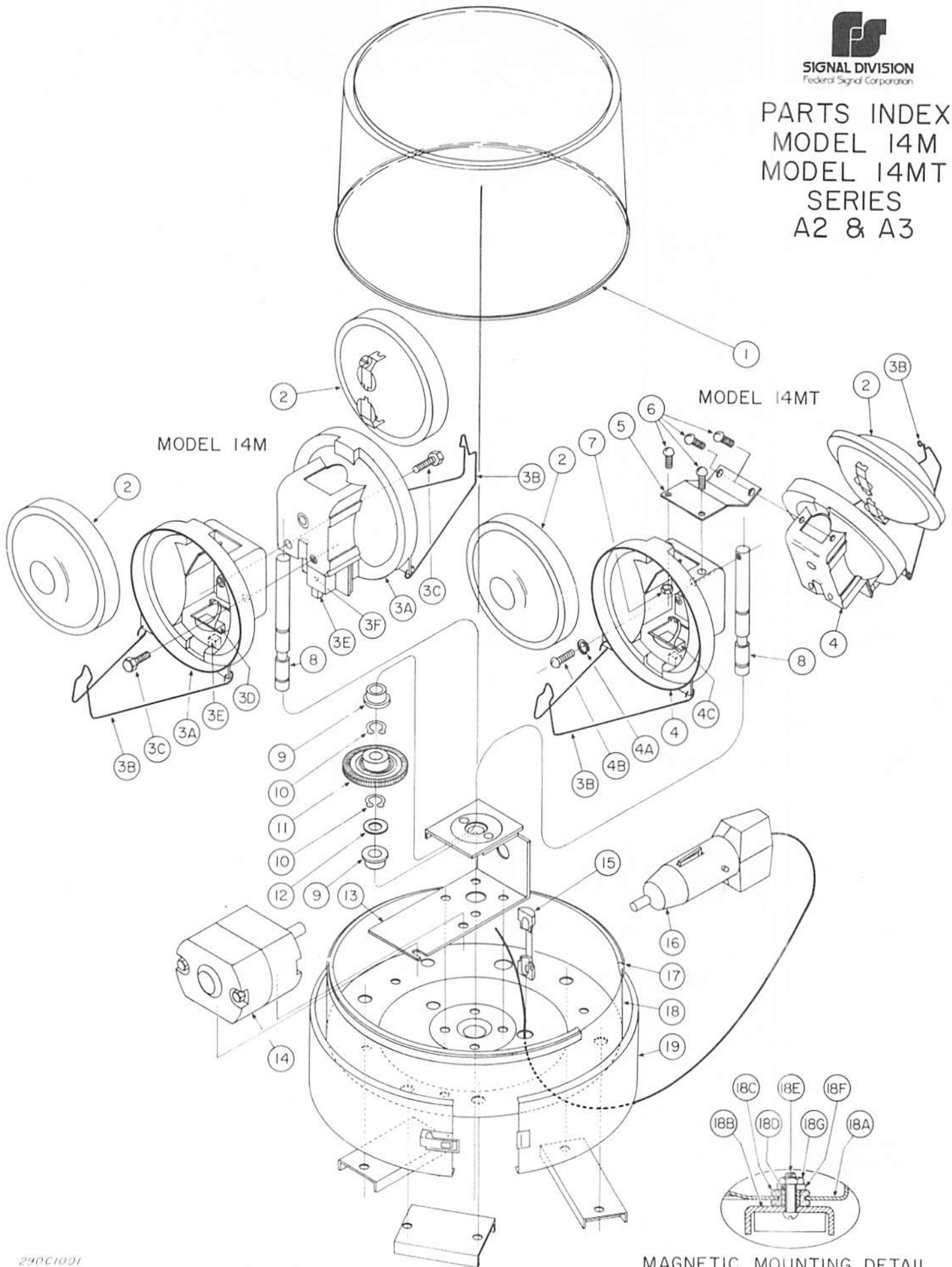




SIGNAL DIVISION
Federal Signal Corporation

PARTS INDEX MODEL 14M MODEL 14MT SERIES A2 & A3



290C1091

Item No.	Description	Part No.	Qty.
1	Dome, Red	8422C002-01	1AR
	Dome, Blue	8422C002-02	
	Dome, Green	8422C002-03	
	Dome, Amber	8422C002-04	
	Dome, Clear	8422C002-05	
	Split Dome, Red and Amber	8422C160-01	
	Split Dome, Red and Blue	8422C160-02	
	Split Dome, Amber and Blue	8422C160-03	
	Split Dome, Red and Clear	8422C160-04	
	Split Dome, Blue and Clear	8422C160-05	
	2	Lamp, Clear 6 Volt (#4516)	
Lamp, Red 6 Volt (#4516R)		8107A043	
Lamp, Clear 12 Volt (#4416)		8107A033	
Lamp, Red 12 Volt (#4416R)		8107A042	
Lamp, Blue 12 Volt (#4416B)		8107A057	
Lamp, Amber 12 Volt (#4416A)		8107A059	
Lamp, Green 12 Volt (#4416G)		8107A033-OG	
Lamp, Clear 24 Volt (#4505)		8107A027	
Lamp, Red 24 Volt (#4505R)		8107A060	
Lamp Holder Assembly, Model 14M		8422B210	1
the following are parts of item 3			
3A	Lamp Holder	8422B019	2
3B	Lamp Clamp Wire	8422B016	2
3C	8-32 x 5/8 Hex. Hd. Tapltite Screw	7011A043-10	2
3D	Brush and Holder Assembly	8422A005	2
3E	Brush part of items 3D and 4C	8240A031-01	AR
3F	Spring part of items 3D and 4C	8240A032	AR
4	Lamp Holder Model 14MT	8422A104	2
4A	8-32 Lockwasher, Spring .050 Thk.	7074A007	1
4B	8-32 x 5/8 Hex Hd. Screw	7000A305-10	1
4C	Brush Holder Assembly	8422A006	1
5	Bracket	8422A122	1
6	8-32 x 5/8 Rd. Hd. Mach. Screw	7000A061-06	4
7	8-32 Hex Nut, Keys	7058A022	4
8	Shaft, Model M Series A2	8422A112	1AR
	Shaft, Model MT Series A2	8422A105	
	Shaft, Model M Series A3	8422A321	
	Shaft, Model MT Series A3	8422A321A	
9	Bearing	8422A011	2
10	Retaining Ring	8422A010	2
11	Worm Gear and Clutch Assembly		1AR
	Used with item no. 14A - B - C Series A2	8422A114	
	Used with item no. 14D Series A3	8422A321	
12	Washer, Flat	7072A139A	1
13	Motor Bracket and Collector Ring Assembly	8422A323A	1
14A	Motor 6 Volt Series A2	8422B111-04	1AR
14B	Motor 12 Volt Series A2	8422B111-05	
14C	Motor 24 Volt Series A2	8422B111-06	
14D	Motor 12 Volt Series A3	8422B111-25	
15	Strain Relief Plug SR 13-1	8444A023	1
16	Plug and Cable Assembly 6 Volt	8440B024	1AR
	Plug and Cable Assembly 12 Volt	8440B015	
	Plug and Cable Assembly 24 Volt	8440B015	
17	Gasket	8422A020	1
18	Housing and Magnet Assembly	8422C340-01	1
	the following are parts of item 18		
18A	Housing	8422C339-01	1
18B	Magnet Assembly	8440A274	3
18C	Grommet	8108A014	6
18D	Bushing	8440A271	6
18E	8-32 x 5/8 Rd. Hd. Mach. Screw	7000A061-10	6
18F	Washer, Flat	7072A009	6
18G	8-32 Hex Nut, Keys	7058A022	6
19	Retaining Band Assembly		1AR
	14M * 06 Series A2	8422C025-04	
	14M * 12 Series A2	8422C025-05	
	14M * 24	8422C025-06	
	14M * 12 Series A3	8422C025-22	
	14MT * 06 Series A2	8422C025-07	
	14MT * 12 Series A2	8422C025-08	
	14MT * 24	8422C025-09	
	14MT * 12 Series A3	8422C025-23	

* When ordering motor bracket and collector ring assembly (Item 13), order two bearings (Item 9 , part number 8422A011).

DO NOT ORDER PARTS BY INDEX NUMBER.
Give model, series, voltage, description, and part number.

Refer to PARTS PRICE LIST (Part No. 1001) for prices of parts.
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136th and Western Avenue
Blue Island, Illinois 60406

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