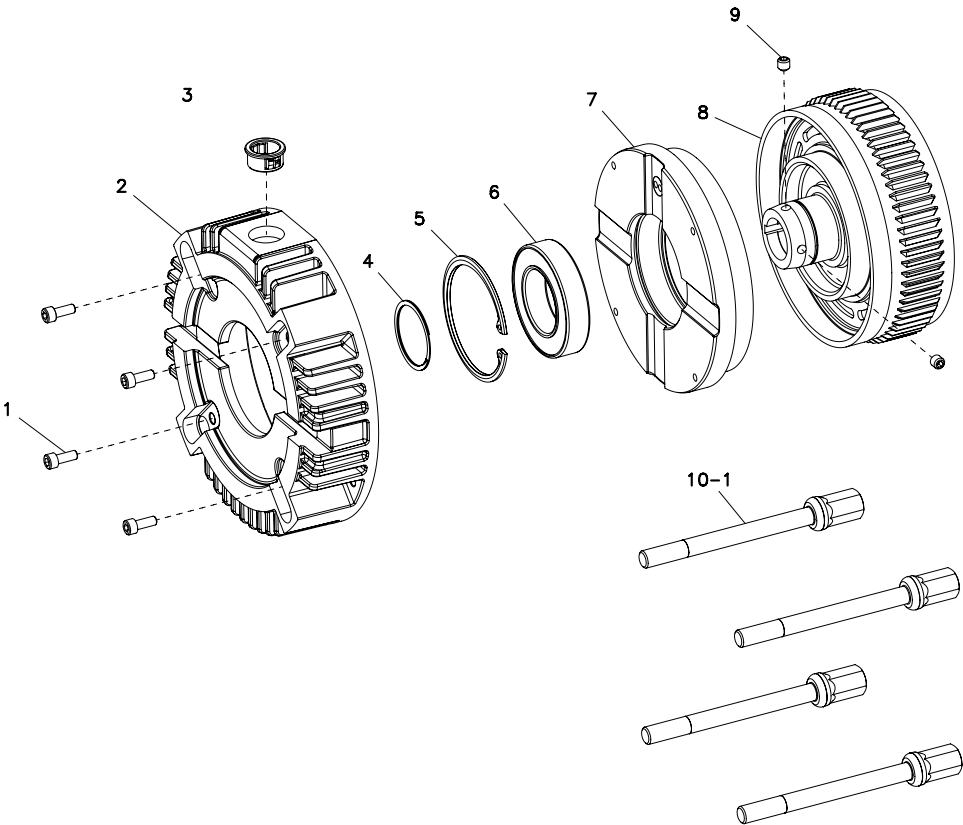


EM Series Electro Module

EM-10 Motor Clutch Module

Sizes 50, 100 and 180



Component Parts

Item	Description	EM-50		EM-100		EM-180	
		Part No.	Qty.	Part No.	Qty.	Part No.	Qty.
1	Field Mounting Screw	797-1214	4	797-1214	4	797-1214	4
2	Housing	535-0204	1	535-0204	1	535-0204	1
3	Bushing	572-0522	1	572-0522	1	572-0522	1
4	Retaining Ring	748-0018	1	748-0018	1	748-0018	1
5	Retaining Ring	748-0561	1	748-0561	1	748-0561	1
6	Bearing	166-0150	1	166-0150	1	166-0150	1
7	Field Assembly		1		1		1
	6 Volt	5370-451-201		5370-451-206		5370-451-206	
	24 Volt	5370-451-203		5370-451-208		5370-451-208	
	90 Volt	5370-451-204		5370-451-209		5370-451-209	
8	Rotor Assembly	5370-751-019	1	5370-751-049	1	5370-751-051	1
9	Set Screw	797-1098	2	797-0069	2	797-0069	2
10	Mounting Accessory	5370-101-075	1	5370-101-075	1	5370-101-075	1
	10-1 Tie Bolt	825-0014	4	825-0014	4	825-0014	4

Refer to Service Manual P-273-5-WE.
These units meet the standards of UL 508 and are listed under guide card #NMTR2, file #59164.

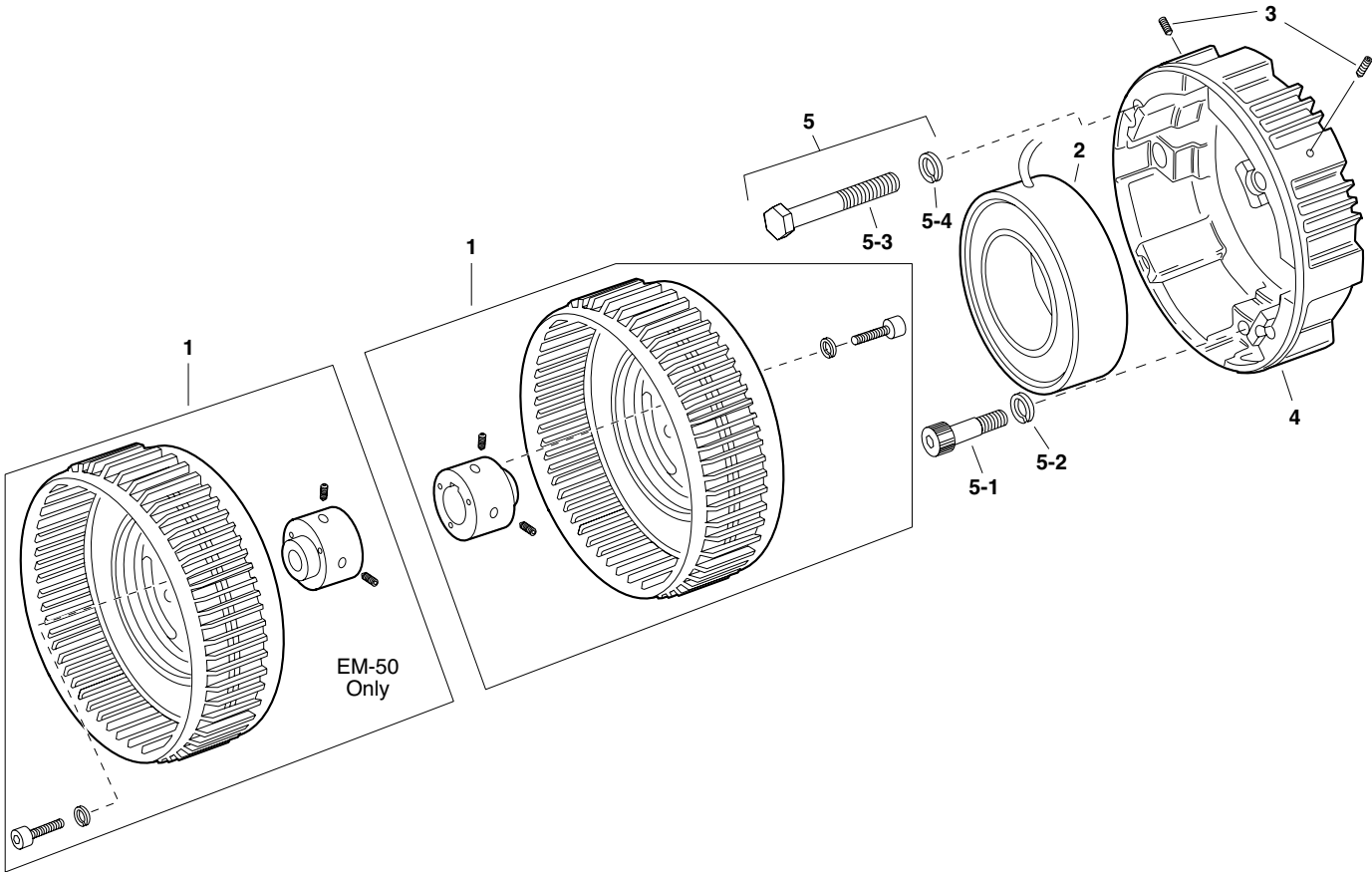


Service Parts

EM Series Electro Module

EM-10 Motor Clutch Module

Size 210



Component Parts

EM-210			
Item	Description	Part No.	Qty.
1*	Rotor Assembly w/fan & hub	5371-751-005	1
	Field		1
2	6 volt	5371-451-010	
	24 volt	5371-451-013	
	90 volt	5371-451-011	
3	Setscrew	797-0471	4
4	Adapter	104-0096	1
	Mounting Accessory	5371-101-008	1
5	5-1 Capscrew	797-1078	4
	5-2 Lockwasher	950-0101	4
	5-3 Capscrew	797-1075	4
	5-4 Lockwasher	950-0032	4

*Shipped Assembled
Refer to Service Manual P-0213-WE.
These units meet the standards of UL 508 and are listed under guide card #NMTR2, file #59164.

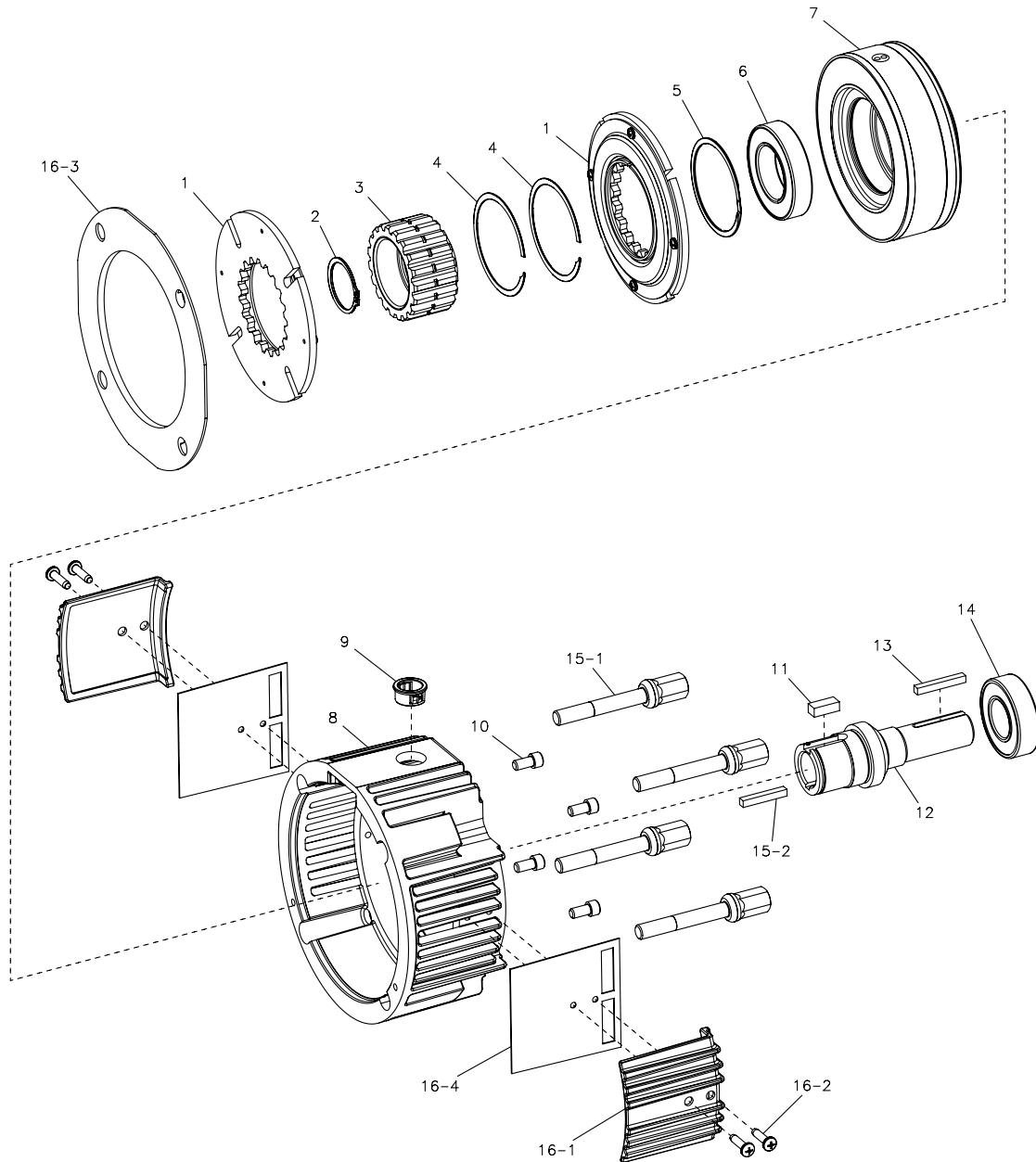


Service Parts

EM Series Electro Module

EM-20 Brake Module

Sizes 50, 100 and 180



Service Parts

EM Series Electro Module

EM-20 Brake Module

Sizes 50, 100 and 180

Component Parts

Item	Description	EM-50		EM-100		EM-180	
		Part No.	Qty.	Part No.	Qty.	Part No.	Qty.
1	Armature Assembly	5370-111-022	2	5370-111-013	2	5370-111-013	2
2	Retaining Ring	748-0445	1	748-0676	1	748-0676	1
3	Armature Hub	540-1638	1	540-2038	1	540-2038	1
4	Armature Hub Retaining Ring			748-0450	2	748-0450	2
5	Retaining Ring	748-2044	1	748-0101	1	748-0101	1
6	Ball Bearing	166-0143	1	166-0150	1	166-0150	1
	Magnet Assembly		1		1		1
7	6 Volt	5370-631-201		5370-631-216		5370-631-216	
	24 Volt	5370-631-203		5370-631-218		5370-631-218	
	90 Volt	5370-631-204		5370-631-219		5370-631-219	
8	Housing	535-0206	1	535-0206	1	535-0206	1
9	Bushing	572-0522	1	572-0522	1	572-0522	1
10	Magnet Mounting Screw	797-0077	4	797-1358	4	797-1358	4
11	Key	590-0043	1	590-0084	1	590-0084	1
12	Shaft	798-0299	1	798-0302	1	798-0305	1
13	Key	590-0029	1	590-0029	1	590-0029	1
14	Ball Bearing	166-0143	1	166-0143	1	166-0143	1
	Mounting Accessory	5370-101-077	1	5370-101-077	1	5370-101-077	1
15	15-1 Tie Bolt	825-0013	4	825-0013	4	825-0013	4
	15-2 Key	590-0142	1	590-0142	1	590-0142	1
	Cover Kit (Optional, for brake only)	5370-101-082	1	5370-101-082	1	5370-101-082	1
16a	16-1 Vent Cover	258-1227	2	258-1227	2	258-1227	2
	16-2 Screw	797-1562	4	797-1562	4	797-1562	4
	16-3 Cover Plate	287-0135	1	287-0135	1	287-0135	1
	16-4 Gasket	495-0042	2	495-0042	2	495-0042	2
	Cover Kit (Optional, for clutch/brake combination)	5370-101-076	1	5370-101-076	1	5370-101-076	1
16b	16-1 Vent Cover	258-1227	2	258-1227	2	258-1227	2
	16-2 Screw	797-1562	4	797-1562	4	797-1562	4
	16-4 Gasket	495-0042	2	495-0042	2	495-0042	2

Refer to service manual P-273-5-WE.

These units meet the standards of UL 508 and are listed under guide card #NMTR2, file #59164.

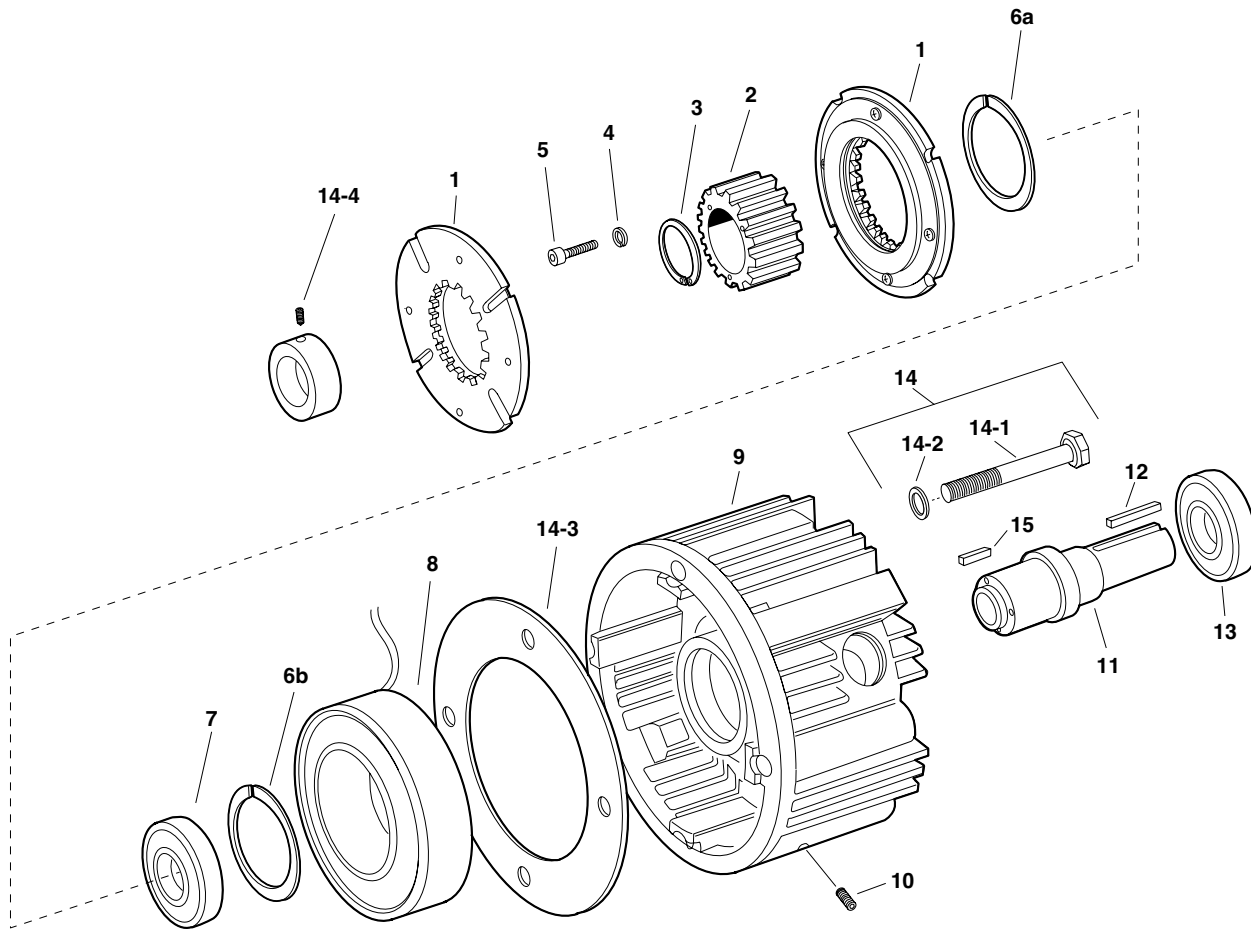


Service Parts

EM Series Electro Module

EM-20 Brake Module

Sizes 210 and 215



Service Parts

EM Series Electro Module

EM-20 Brake Module Sizes 210 and 215

Component Parts

Item	Description	EM-210		EM-215	
		Part No.	Qty.	Part No.	Qty.
1	Armature	5371-111-005	2	5371-111-005	1
2	Armature Hub	540-2053	1	540-2039	1
3	Retaining Ring				
4	Lockwasher	950-0372	6	950-0372	6
5	Capscrew	797-0081	6	797-008	6
6a	Retaining Ring	748-0112	1	748-0112	1
6b	Retaining Ring			748-2002	1
7	Ball Bearing	166-0142	1	166-0142	1
8	Magnet		1		
	6 Volt	5371-631-002			
	24 Volt	5371-631-005		5371-631-005	1
	90 Volt	5371-631-003		5371-631-003	1
9	Housing	535-0033	1	535-0033	1
10	Setscrew	797-0103	4	797-0103	4
11	Shaft	798-0050	1	798-0268	1
12	Key - Output	590-0019	1	590-0124	1
13	Ball Bearing	166-0144	1	166-0144	1
14	Mounting Accessory	5371-101-007	1	5371-101-007	1
	14-1 Capscrew	797-1081	4	797-1081	4
	14-2 Washer	950-0033	4	950-0033	4
	14-3 Spacer				
	14-4 Collar	266-0003	1	266-0003	1
15	Key				
	Key Accessory - Input	5371-101-043	1	5371-101-044	1

Refer to Service Manual P-0213-WE.
These units meet the standards of UL 508 and are listed under guide card #NMTR2, file #59164.

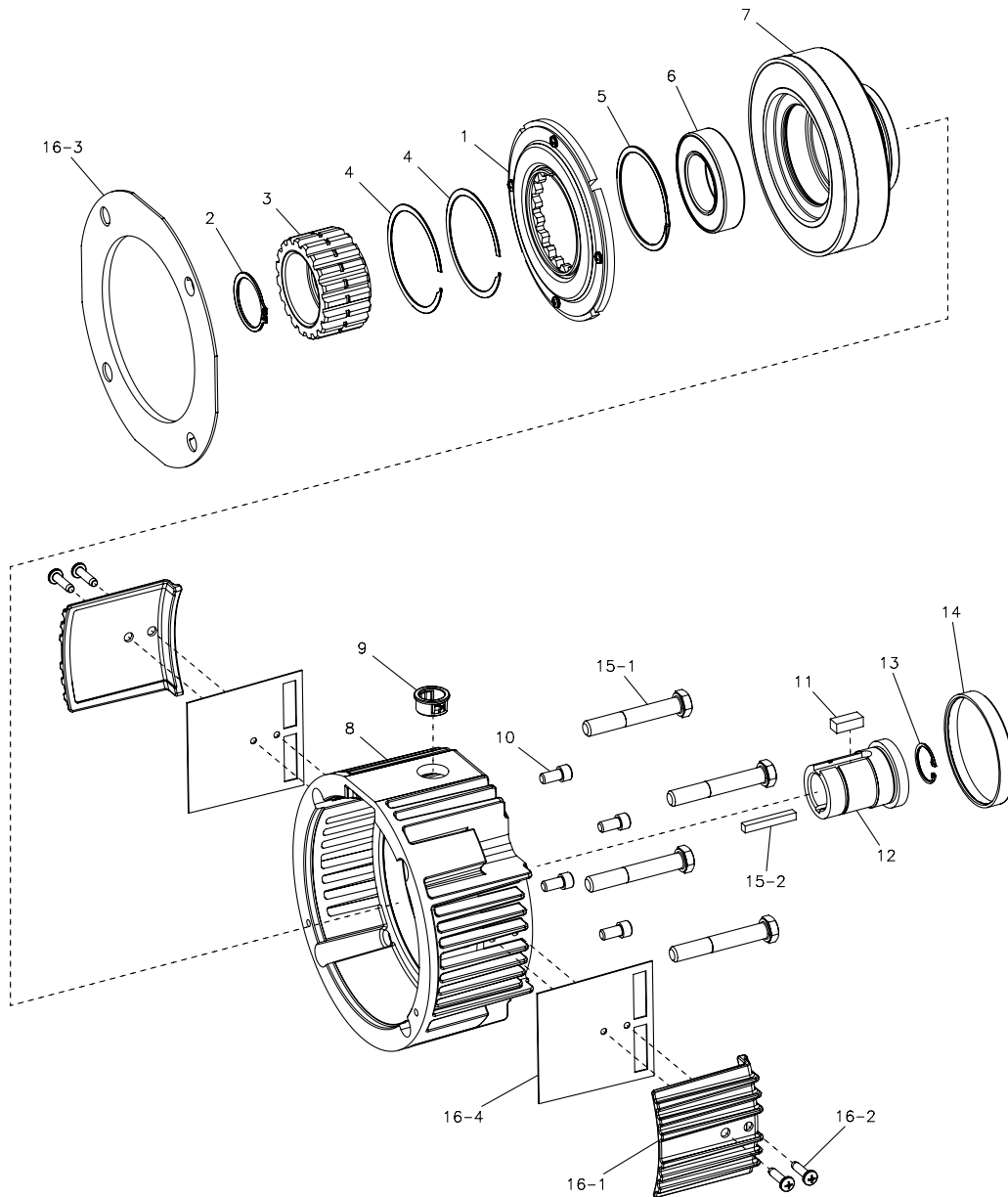


Service Parts

EM Series Electro Module

EM-20MB Motor Brake Module

Sizes 50 and 180



Service Parts

EM Series Electro Module

EM-20MB Motor Brake Module

Sizes 50 and 180

Component Parts

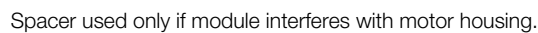
Item	Description	EM-50		EM-180	
		Part No.	Qty.	Part No.	Qty.
1	Armature Assembly	5370-111-022	1	5370-111-013	1
2	Retaining Ring	748-0445	1	748-0676	1
3	Armature Hub	540-1638	1	540-2038	1
4	Armature Hub Retaining Ring			748-0450	2
5	Retaining Ring	748-2044	1	748-0101	1
6	Ball Bearing	166-0143	1	166-0150	1
7	Magnet Assembly		1		1
	6 Volt	5370-631-201		5370-631-216	
	24 Volt	5370-631-203		5370-631-218	
	90 Volt	5370-631-204		5370-631-219	
8	Housing	535-0206	1	535-0206	1
9	Bushing	572-0522	1	572-0522	1
10	Magnet Mounting Screw	797-0077	4	797-1358	4
11	Key	590-0043	1	590-0084	1
12	Hub	540-2076	1	540-2078	1
13	Retaining Ring	748-0556	1	748-0555	1
14	Cap	248-1004	1	248-1004	1
15	Mounting Accessory	5370-101-081	1	5370-101-081	1
	15-1 Tie Bolt	797-1563	4	797-1563	4
	15-2 Key	590-0029	1	590-0029	1
16	Cover Kit (Optional)	5370-101-082	1	5370-101-082	1
	16-1 Vent Cover	258-1227	2	258-1227	2
	16-2 Screw	797-1562	4	797-1562	4
	16-3 Cover Plate	287-0135	1	287-0135	1
	16-4 Gasket	495-0042	2	495-0042	2

Refer to service manual P-273-5-WE.
These units meet the standards of UL 508 and are listed under guide card #NMTR2, file #59164.



Service Parts

Size 210



Call +1(800)985-6929 To Order or Order Online At WarnerElectricParts.com

EM Series Electro Module

20MB Motor Brake Module

Size 210

Component Parts

EM-210			
Item	Description	Part No.	Qty.
1	Fan Assembly	748-1052	1
2	Follow-up Spring	808-0109	1
3	Retaining Ring	748-0455	2
4	Armature	5371-111-005	1
5	Magnet		1
	6 Volt	5371-631-002	
	24 Volt	5371-631-005	
	90 Volt	5371-631-003	
6	Capscrew	797-0081	6
7	Lockwasher	950-0372	6
8	Retaining Ring		
9	Key		
10	Splined Hub	540-2041	1
11	Hub	540-1020	1
12	Retaining Ring	748-0112	1
13	Retaining Ring		
14	Bearing	166-0142	1
15	Retaining Ring	748-0554	1
16	Housing	535-0050	1
17	Plug	680-0027	1
18	Setscrew	797-0103	4
19	Mounting Accessory	5371-101-007	1
	19-1 Capscrew	797-1081	4
	19-2 Lockwasher	950-0033	4
	19-3 Spacer		
	19-4 Collar	266-0003	1
Key Accessory - Input		5371-101-043	1

Refer to service manual P-273-5-WE.
These units meet the standards of UL 508 and are listed under guide card #NMTR2, file #59164.

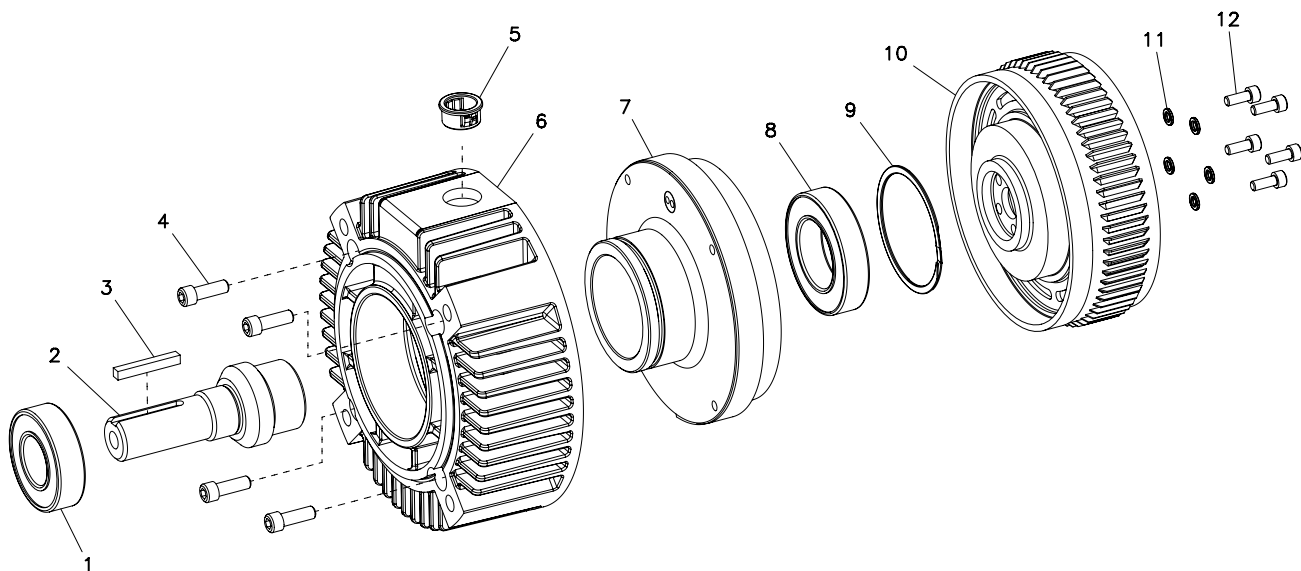


Service Parts

EM Series Electro Module

30 Motor Clutch Module

Sizes 50, 100 and 180



Component Parts

Item	Description	EM-50		EM-100		EM-180	
		Part No.	Qty.	Part No.	Qty.	Part No.	Qty.
1	Ball Bearing	166-0143	1	166-0143	1	166-0143	1
2	Shaft	798-0300	1	798-0303	1	798-0306	1
3	Key	590-0029	1	590-0029	1	590-0029	1
4	Field Mounting Screw	797-0077	4	797-0077	4	797-0077	4
5	Bushing	572-0522	1	572-0522	1	572-0522	1
6	Housing	535-0205	1	535-0205	1	535-0205	1
7	Field Assembly		1		1		1
	6 Volt	5370-451-211		5370-451-216		5370-451-216	
	24 Volt	5370-451-213		5370-451-218		5370-451-218	
	90 Volt	5370-451-214		5370-451-219		5370-451-219	
8	Ball Bearing	166-0143	1	166-0150	1	166-0150	1
9	Retaining Ring	748-2044	1	748-0101	1	748-0101	1
10	Rotor Assembly	5370-751-006	1	5370-751-053	1	5370-751-053	1
11	Washer	950-0436	4	950-0436	5	950-0436	5
12	Screw	797-1294	4	797-1214	5	797-1214	5

Refer to service manual P-273-5-WE.
These units meet the standards of UL 508 and are listed under guide card #NMTR2, file #59164.

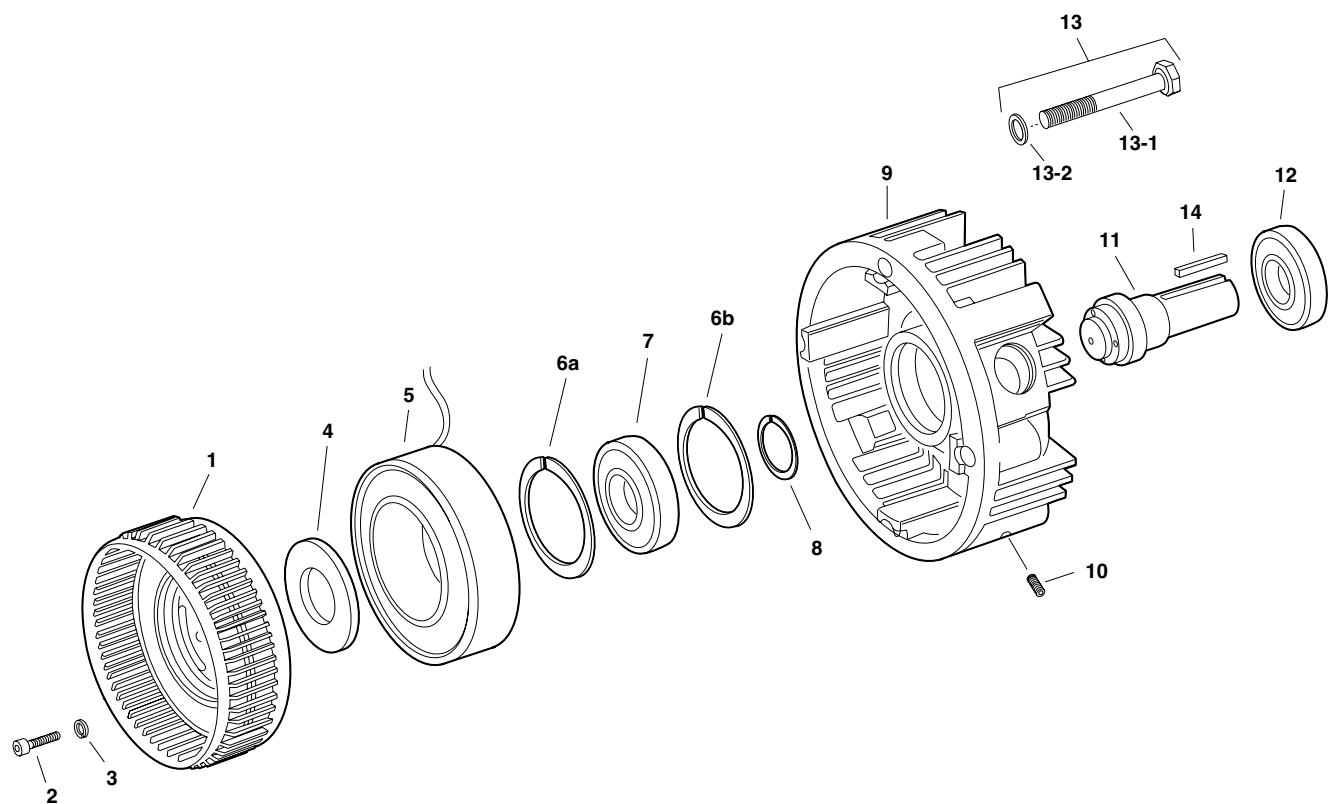


Service Parts

EM Series Electro Module

30 Motor Clutch Module

Size 210



Component Parts

EM-210			
Item	Description	Part No.	Qty.
1	Rotor Assembly w/fan	5371-751-007	1
2	Capscrew	797-0083	6
3	Lockwasher	950-0372	6
4	Spacer	807-0061	1
5	Field (with housing EM-50-30 only)		1
	6 volt	5371-451-002	
	24 volt	5371-451-005	
	90 volt	5371-451-003	
6a	Retaining Ring	748-0112	1
6b	Retaining Ring		
7	Ball Bearing	166-0142	1
8	Retaining Ring		
9	Housing	535-0129	1
10	Setscrew	797-0471	4
11	Shaft	798-0123	1
12	Ball Bearing	166-0144	1
13	Mounting Accessory	5371-101-010	1
	13-1 Capscrew	797-1075	4
	13-2 Lockwasher	950-0032	4
14	Key	590-0019	1

Refer to service manual P-273-5-WE.
These units meet the standards of UL 508 and are listed under guide card #NMTR2, file #59164.

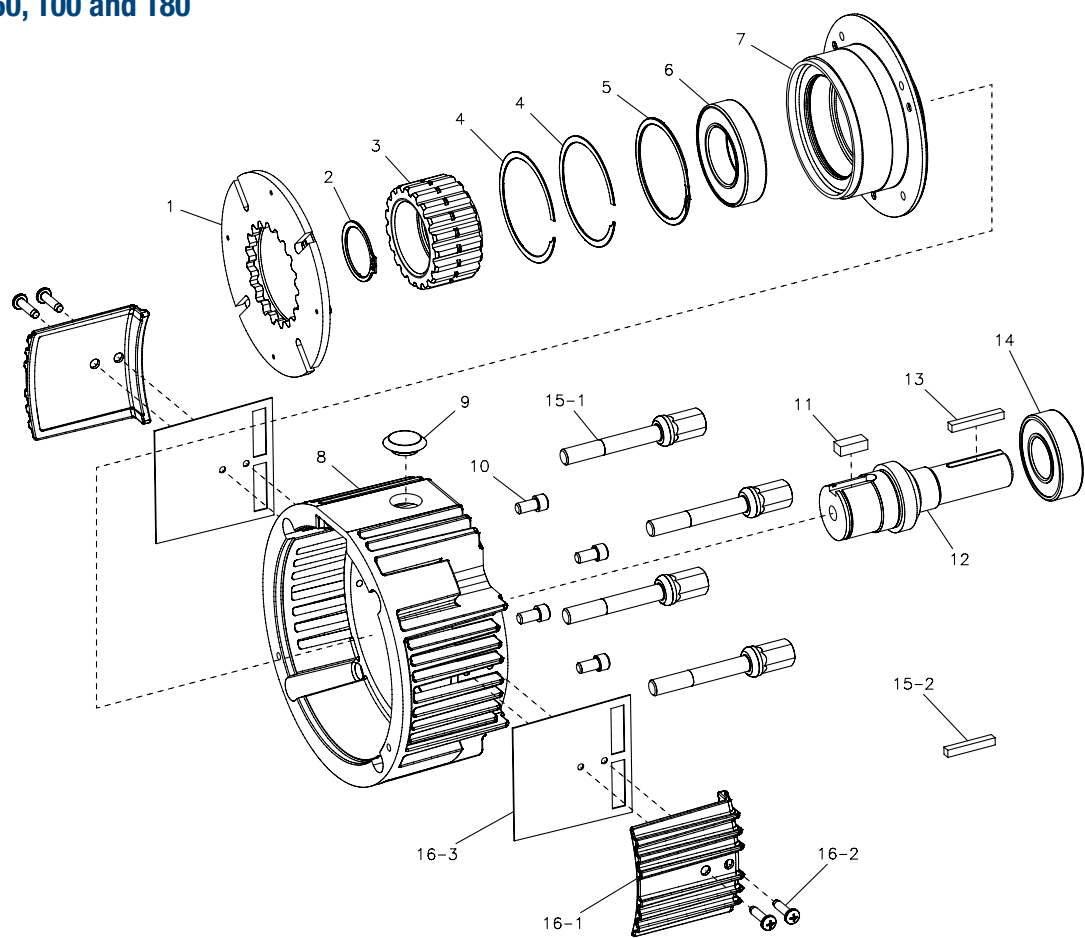


Service Parts

EM Series Electro Module

40 Output Clutch Module

Sizes 50, 100 and 180



Component Parts

Item	Description	EM-50		EM-100		EM-180	
		Part No.	Qty.	Part No.	Qty.	Part No.	Qty.
1	Armature Assembly	5370-111-022	1	5370-111-013	1	5370-111-013	1
2	Retaining Ring	748-0445	1	748-0676	1	748-0676	1
3	Armature Hub	540-1638	1	540-2038	1	540-2038	1
4	Armature Hub Retaining Ring			748-0450	2	748-0450	2
5	Retaining Ring	748-2044	1	748-0101	1	748-0101	1
6	Ball Bearing	166-0143	1	166-0150	1	166-0150	1
7	Bearing Hub	690-0276	1	690-0278	1	690-0278	1
8	Housing	535-0207	1	535-0207	1	535-0207	1
9	Plug	680-0037	1	680-0037	1	680-0037	1
10	Hub Mounting Screw	797-0077	4	797-1358	4	797-1358	4
11	Key	590-0043	1	590-0084	1	590-0084	1
12	Shaft	798-0298	1	798-0301	1	798-0304	1
13	Key	590-0029	1	590-0029	1	590-0029	1
14	Ball Bearing	166-0143	1	166-0143	1	166-0143	1
15	Mounting Accessory	5370-101-077	1	5370-101-077	1	5370-101-077	1
	15-1 Tie Bolt	825-0013	4	825-0013	4	825-0013	4
	15-2 Key	590-0142	1	590-0142	1	590-0142	1
16	Cover Kit (Optional)	5370-101-076	1	5370-101-076	1	5370-101-076	1
	16-1 Cover	258-1227	2	258-1227	2	258-1227	2
	16-2 Screw	797-1562	4	797-1562	4	797-1562	4
	16-3 Gasket	495-0042	2	495-0042	2	495-0042	2

Refer to service manual P-273-5-WE.
These units meet the standards of UL 508 and are listed under guide card #NMTR2, file #59164.

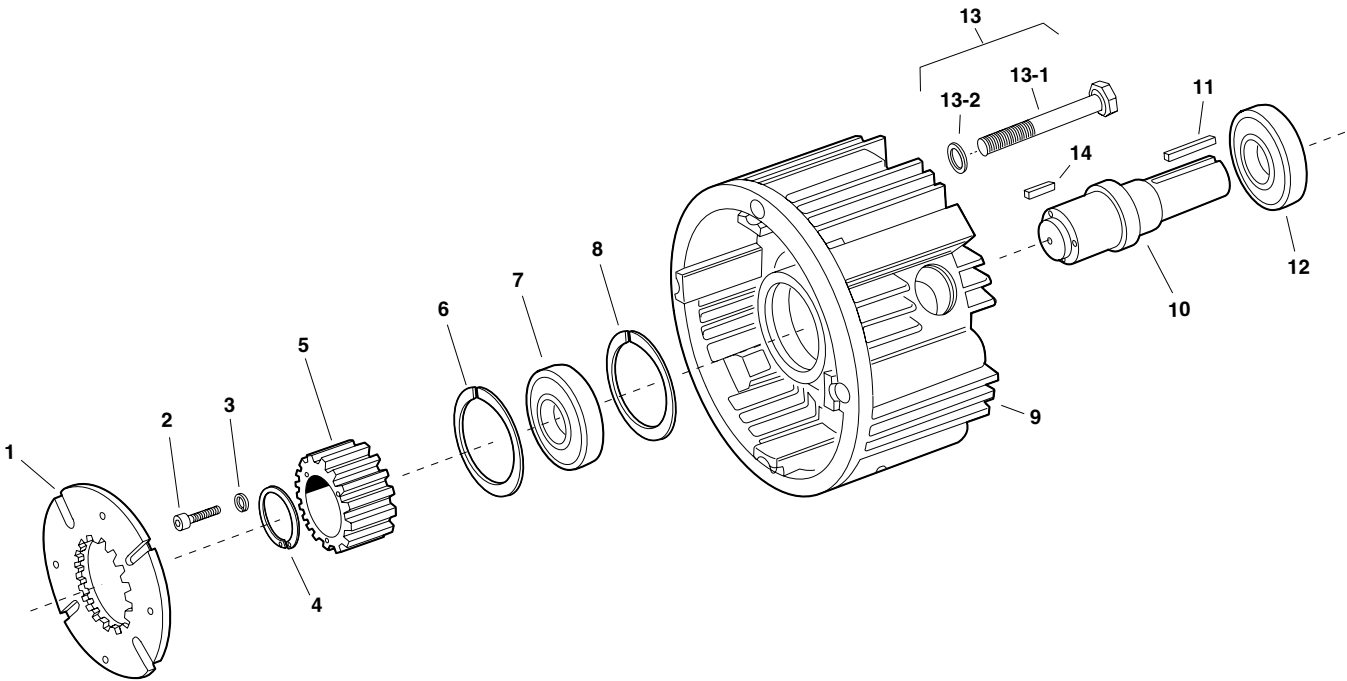


Service Parts

EM Series Electro Module

40 Output Clutch Module

Size 210



Component Parts

EM-210			
Item	Description	Part No.	Qty.
1	Armature	5371-111-005	1
2	Capscrew	797-0081	1
3	Lockwasher	950-0372	6
4	Retaining Ring		
5	Hub	540-2053	1
6	Retaining Ring	748-0112	1
7	Ball Bearing	166-0142	1
8	Retaining Ring		
9	Housing	535-0034	1
10	Shaft	798-0051	1
11	Key	590-0019	1
12	Ball Bearing	166-0144	1
13	Mounting Accessory		
	13-1 Capscrew		
14	Key		
	Key Accessory - Input	5371-101-043	1

Refer to service manual P-273-5-WE.
These units meet the standards of UL 508 and are listed under guide card #NMTR2, file #59164.



Service Parts