

TYPE JF AUTOSTARTER  
 FRAME 2  
 15HP-440 VOLT-3 PHASE-60 CYCLE  
 S#2051A52G01



Renewal Parts  
 Data

10-600S2-A

FOR ILLUSTRATION, SEE RPD10-600B1, FACING PAGE

The following parts are most subject to wear in ordinary operation:

REF.#	Name of Part	Identification Number	Number per Unit
1	Autostarter complete	2051A52G01	1
2	Switch cover	200P038H01	1
3	Autotransformer	1747025	1
4	Solenoid	416C160G05	1
5	Solenoid coil @	296B892G04	1
6	Solenoid plunger guide @	197A758H01	2
*	Switch without overload relays	550D408G07	1
*	Base without overload relays	38A7018G10	1
7	Base	1747091	1
8	Lower start stationary contact	15C5475G03	6
9	Start contact	1747107	6
10	Contact support	15C5475H08	6
9	Upper start stationary contact	1747107	6
11	Upper start contact support	1747109	6
12	Run stationary contact	1747095	12
13	Upper run contact support	1747111	6
14	Start moving contact	1747097	6
15	Run moving contact	1747093	6
16	Moving contact spring	197A754H01	6
17	Moving contact retainer	755B009H01	6
18	Fastener	1781355	15
19	Crossbar	1747089	1
21	Switch base insulation	1747161	2
22	Operating shaft	296B886H01	1
23	Retaining ring	27D7260H08	1
24	Locknut	18D8358H57	1
25	Operating lever	296B885G01	1
26	Centering pin	416C151H01	1
27	Cam follower	197A759H01	1
28	Crossbar drive lever (left hand)	1747083	1
28	Crossbar drive lever (right hand)	38A6141H09	1

(Continued)

NOTE: Parts indented are included in the part under which they are indented.  
 Order part by name and identification number—give complete nameplate reading.



The following parts are most subject to wear in ordinary operation:

REF. #	Name of Part	Identification Number	Number per Unit
*	Switch without overload relays (Continued)	550D408G07	1
29	Operating mechanism	550D406G02	1
26	Centering pin	416C151H06	1
30	Tee lever	296B877G01	1
31	Tee lever pin	416C151H03	1
32	Push rod	296B882G01	1
33	Push rod pin	416C151H04	2
34	Inertia latch	550D406G01	1
35	Auxiliary latch	416C157H05	1
*	Auxiliary latch pivot bushing	416C155H01	1
27	Cam follower	197A759H01	1
36	Torsion spring	197A756H01	1
37	Inertia latch pivot pin	416C151H02	1
38	Centering lever	296B880H01	2
39	Centering spring	197A755H01	1
40	Eccentric for solenoid adjustment	416C155H06	1
41	Retaining ring	27D7260H07	1
18	Fastener	1781355	6
45	OT contact block	373D003G02	1
46	OT pushbutton operator	371D950G02	1
47	Operating handle	416C175G03	1
48	Knob for operating handle	1624145	1
*	Type AN-21A overload relay	371D598G08	2
49	Overload relay heater	++	2
*	Contact kit	38A7018G09	1

Parts indented are included in the part under which they are indented.

\* Not illustrated.

@ Plunger guides should be replaced each time the coil is replaced.

++ When ordering supply identification stamped on heater.

Wiring diagram: 663C219G01 Ref.

NOTE: Parts indented are included in the part under which they are indented. Order part by name and identification number—give complete nameplate reading.

TYPE JF AUTOSTARTER  
 FRAME 2  
 15HP-208/220 VOLT-3 PHASE-60 CYCLE  
 S#2051A51G01



Renewal Parts  
 Data

10-600S2-A2

FOR ILLUSTRATION, SEE RPD10-600B1, FACING PAGE

The following parts are most subject to wear in ordinary operation:

REF. #	Name of Part	Identification Number	Number per Unit
1	Autostarter complete	2051A51G01	1
2	Switch cover	200P038H01	1
3	Autotransformer	1747003	1
4	Solenoid	416C160G03	1
5	Solenoid coil @	296B892G02	1
6	Solenoid plunger guide @	197A758H01	2
*	Switch without overload relays	550D408G07	1
*	Base without overload relays	38A7018G10	1
7	Base	1747091	1
8	Lower start stationary contact	15C5475G03	6
9	Start contact	1747107	6
10	Contact support	15C5475H08	6
9	Upper start stationary contact	1747107	6
11	Upper start contact support	1747109	6
12	Run stationary contact	1747095	12
13	Upper run contact support	1747111	6
14	Start moving contact	1747097	6
15	Run moving contact	1747093	6
16	Moving contact spring	197A754H01	6
17	Moving contact retainer	755B009H01	6
18	Fastener	1781355	15
19	Crossbar	1747089	1
21	Switch base insulation	1747161	2
22	Operating shaft	296B886H01	1
23	Retaining ring	27D7260H08	1
24	Locknut	18D8358H57	1
25	Operating lever	296B885G01	1
26	Centering pin	416C151H01	1
27	Cam follower	197A759H01	1
28	Crossbar drive lever (left hand)	1747083	1
28	Crossbar drive lever (right hand)	38A6141H09	1

(Continued)

NOTE: Parts indented are included in the part under which they are indented.  
 Order part by name and identification number—give complete nameplate reading.

S#2051A51G01  
(Continued)



Renewal Parts  
Data

The following parts are most subject to wear in ordinary operation :

REF.#	Name of Part	Identification Number	Number per Unit
*	Switch without overload relays (Continued)	550D408G07	1
29	Operating mechanism	550D406G02	1
26	Centering pin	416C151H06	1
30	Tee lever	296B877G01	1
31	Tee lever pin	416C151H03	1
32	Push rod	296B882G01	1
33	Push rod pin	416C151H04	2
34	Inertia latch	550D406G01	1
35	Auxiliary latch	416C157H05	1
*	Auxiliary latch pivot bushing	416C155H01	1
27	Cam follower	197A759H01	1
36	Torsion spring	197A756H01	1
37	Inertia latch pivot pin	416C151H02	1
38	Centering lever	296B880H01	2
39	Centering spring	197A755H01	1
40	Eccentric for solenoid adjustment	416C155H06	1
41	Retaining ring	27D7260H07	1
18	Fastener	1781355	6
45	OT contact block	373D003G02	1
46	OT pushbutton operator	371D950G02	1
47	Operating handle	416C175G03	1
48	Knob for operating handle	1624145	1
*	Type AN-21A overload relay	371D598G08	2
49	Overload relay heater	++	2
*	Contact kit	38A7018G09	1
Parts indented are included in the part under which they are indented.			
* Not illustrated.			
@ Plunger guides should be replaced each time the coil is replaced.			
++ When ordering supply identification stamped on heater.			
Wiring diagram: 663C219G01 Ref.			
NOTE: Parts indented are included in the part under which they are indented. Order part by name and identification number—give complete nameplate reading.			

TYPE JF AUTOSTARTER  
 FRAME 5MM  
 300H.P.-440 VOLT-3 PHASE-60 HERTZ  
 S#2049A91G01



Renewal Parts  
 Data

10-60055MM-A3

FOR ILLUSTRATION, SEE R.P.D. 10-600B3

The following parts are most subject to wear in ordinary operation:

REF. #	Name of Part	Identification Number	Number per Unit
1	AUTOSTARTER COMPLETE	2049A91G01	1
2	SWITCH COVER	200P037H01	1
3	AUTOTRANSFORMER	3428D79G31	1
4	SOLENOID COMPLETE	416C160G05	1
5	SOLENOID COIL Ø	296B892G04	1
6	SOLENOID PLUNGER GUIDE Ø	197A758H01	2
*	ROLL PIN 7/32 X 1 3/4	STD. HDWR.	1
7	SOLENOID MOUNTING PLATE	416C157H04	1
8	ECCENTRIC FOR SOLENOID ADJUSTMENT	416C155H06	1
9	RETAINING RING	27D7260H07	1
10	BASE	3354D91G01	2
11-12	START MOVING CONTACT	660C401G01	6
13	RUN MOVING CONTACT	660C401G02	6
14	MOVING CONTACT SPRING	197A754H02	6
15	MOVING CONTACT RETAINER	755B009H01	6
*	LOWER START STATIONARY CONTACT	-----	6
20	STATIONARY CONTACT	660C401G04	6
21	ARC GRID	296B881G01	6
22	CONTACT SUPPORT	660C400G01	6
*	TERMINAL	485B971G01	6
23	UPPER START STATIONARY CONTACT	-----	6
20	STATIONARY CONTACT	660C401G04	6
21	ARC GRID	296B881G01	6
24	UPPER START CONTACT SUPPORT	197A750H01	6
25-26	UPPER AND LOWER RUN STATIONARY CONTACT	660C401G03	12
27	FASTENER	31D4124G11	12
*	CAP SCREW 1/4-20 X 1 SOCKET HEAD	STD. HDWR.	24
*	CAP SCREW 1/4-20 X 1/2 SOCKET HEAD	STD. HDWR.	6
28	UPPER RUN CONTACT SUPPORT	660C400G02	6
29	AA12P OVERLOAD RELAY	5662D74G06	1
*	CURRENT TRANSFORMER 600/5 AMP.	668C603H08	3
34	CROSSBAR	416C173G01	1
35	SWITCH BASE INSULATION	1747162	1
36	OPERATING SHAFT	296B886H02	1
37	RETAINING RING	27D7260H08	1

Ø PLUNGER GUIDES SHOULD BE REPLACED EACH TIME THE COIL IS REPLACED.

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NOTE: Parts indented are included in the part under which they are indented. Order part by name and identification number—give complete nameplate reading.

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Page

Form 33935

S#2049A91G01  
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Renewal Parts  
Data

The following parts are most subject to wear in ordinary operation:

REF. #	Name of Part	Identification Number	Number per Unit
38	LOCKNUT	18D8358H27	1
39	OPERATING LEVER	296B885G01	1
40	CENTERING PIN	416C151H01	1
41	CAM FOLLOWER	197A759H01	1
42	CROSSBAR DRIVE LEVER - LEFT	1747084	1
42	CROSSBAR DRIVE LEVER - RIGHT	38A6141H10	1
43	CROSSBAR GUIDE WEARING PLATE	1747164	1
44	OPERATING MECHANISM (INSTANT. RELEASE)	550D406G05	1
45	ECCENTRIC PIN	416C151H06	1
46	TEE LEVER	296B8877G01	1
47	TEE LEVER PIN	416C151H03	1
48	PUSH ROD	296B882G02	1
49	PUSH ROD PIN	416C151H04	2
50	INERTIA LATCH	550D406G01	1
51	AUXILIARY LATCH	416C157H05	1
*	LATCH BUSHING	416C155H01	1
41	CAM FOLLOWER	197A759H01	1
52	TORSION SPRING	197A756H01	1
53	INERTIA LATCH PIVOT PIN	416C151H02	1
54	CENTERING LEVER	296B880H01	2
55	CENTERING SPRING	197A755H01	1
56	OPERATING HANDLE	416C175G06	1
58	OT PUSHBUTTON OPERATOR	371D950G02	1
59	OT CONTACT BLOCK	373D003G02	1
60	OVERLOAD RELAY HEATER	503C553G29	3
*	CONTACT KIT	3354D90G06	1
*	OVERLOAD RELAY CONVERSION KIT	625B287G01	1
*	OVERLOAD RELAY RESET	663C204G03	1

\* NOT ILLUSTRATED.

WIRING DIAGRAM: 3462D29G01 REF.

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Order part by name and identification number—give complete nameplate reading.

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Page

Form 33935