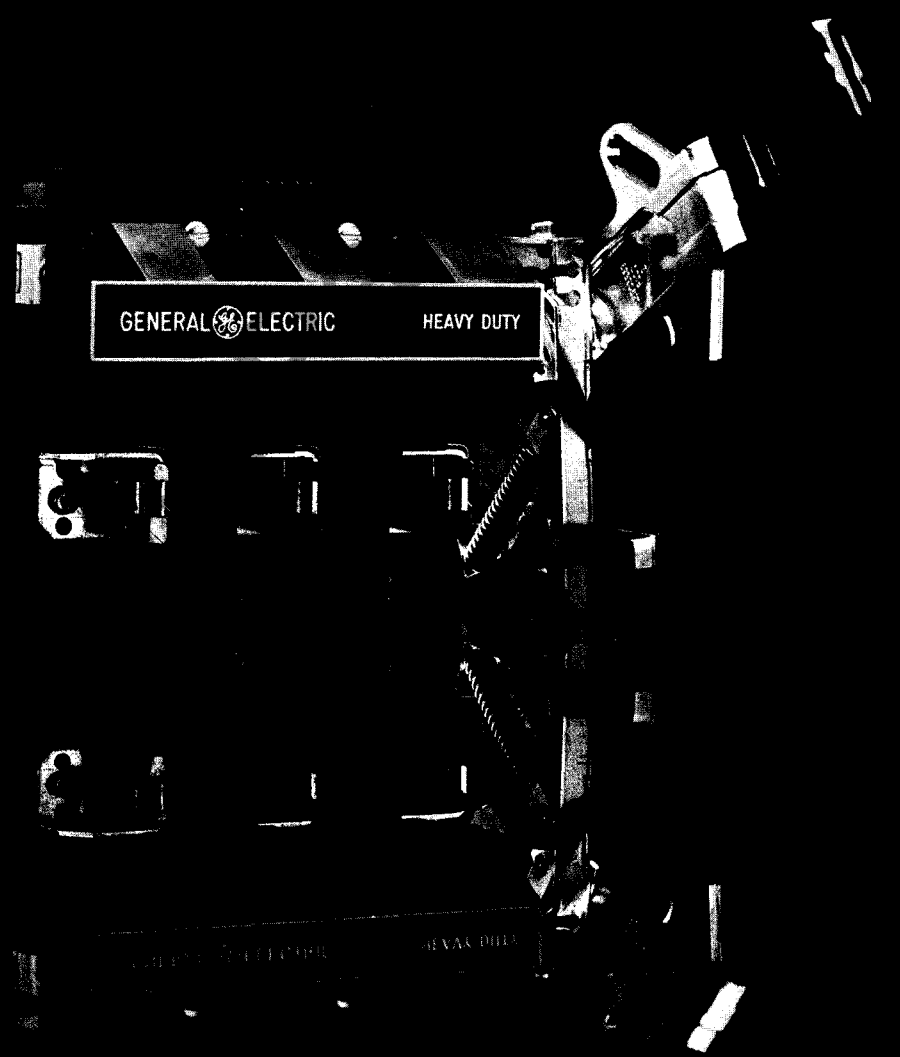




Replacement Parts

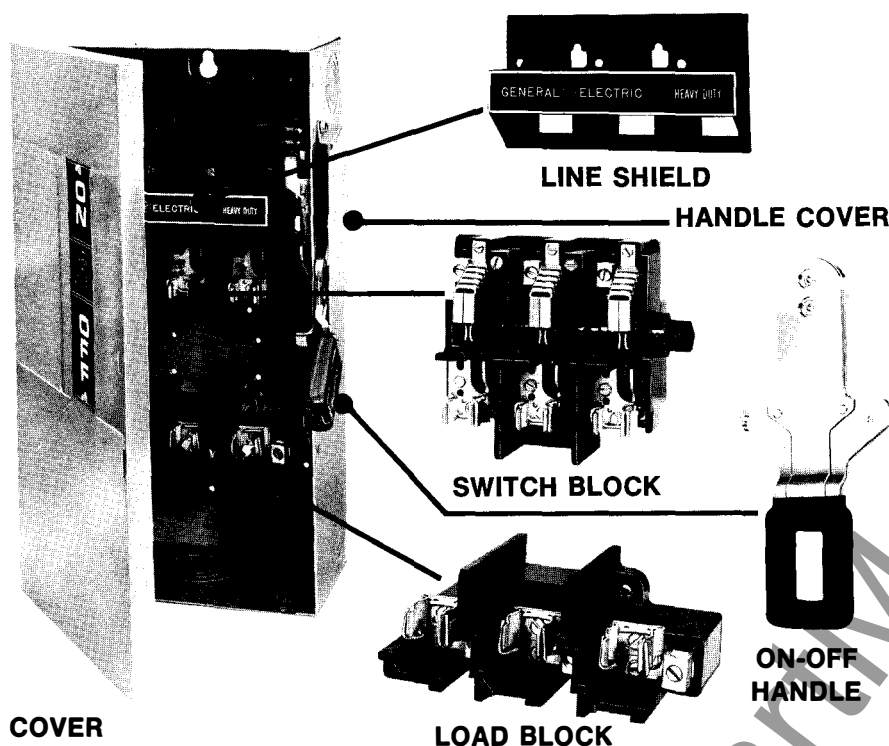
Spec-Setter[™]
Safety Switches
Type TG, TH & TC



SPEC-SETTER™ Type TH

HEAVY DUTY SAFETY SWITCHES

NEMA 1, 3R, 4/5, 12
including MILL DUTY
(with and without knockouts)
and stainless steel MILL DUTY



SWITCH CAT. NO. SUFFIX	ENCLOSURE OR CONSTRUCTION TYPE
—	NEMA 1
RH or R	NEMA 3R
J	NEMA 12
M	MILL DUTY
MK	MILL DUTY WITH KNOCKOUTS
MSS	MILL DUTY STAINLESS STEEL
SS	NEMA 4/5

NOTE:
Switch Catalog Numbers are arranged alphanumerically. Select catalog number of replacement part item after locating the proper safety switch catalog number.

SWITCH CATALOG NUMBER	MODEL NO.	SWITCH BLOCK	LOAD BLOCK	LINE SHIELD	COVER ASSEMBLY	HANDLE	HANDLE COVER
TH2221J	2	343L618G97	.....	343L618G91	343L618G163	343L618G13	567B577P1
TH2221M	2	343L618G97	.....	343L618G91	343L618G73	343L618G94	567B577P1
TH2221MK	2	343L618G97	.....	343L618G91	343L618G235	343L618G94	567B577P1
TH2221MSS	2	343L618G97	.....	343L618G91	343L618G127	343L618G94	567B577P6
TH2221SS	2	343L618G97	.....	343L618G91	343L618G187	343L618G13	567B577P6
TH2222J	2	343L618G101	343L618G109	343L618G92	343L618G164	343L618G13	567B577P1
TH2222M	2	343L618G101	343L618G109	343L618G92	343L618G74	343L618G94	567B577P1
TH2222MK	2	343L618G101	343L618G109	343L618G92	343L618G236	343L618G94	567B577P1
TH2222MSS	2	343L618G101	343L618G109	343L618G92	343L618G128	343L618G94	567B577P6
TH2222SS	2	343L618G101	343L618G109	343L618G92	343L618G188	343L618G13	567B577P6
TH2223M	2	343L618G103	343L618G107	343L618G93	343L618G75	343L618G94	567B577P1
TH2223MK	2	343L618G103	343L618G108	343L618G93	343L618G237	343L618G94	567B577P1
TH2223MSS	2	343L618G103	343L618G107	343L618G93	343L618G129	343L618G94	567B577P6
TH2224M	2	343L618G105	343L618G108	343L618G93	343L618G76	343L618G94	567B577P1
TH2224MK	2	343L618G105	343L618G108	343L618G93	343L618G238	343L618G94	567B577P1
TH2224MSS	2	343L618G105	343L618G108	343L618G93	343L618G130	343L618G94	567B577P6
TH2261DC	1, 4	139C3873G16, 15	567B595G5	192A7729G2	.....	343L632G3	567B577P3
TH2261JDC	2	343L618G43	343L618G40	343L618G18	343L618G121	343L618G13	567B577P1
TH2261MDC	2	343L618G43	343L618G40	343L618G18	343L618G70	343L618G94	567B577P1
TH2261MDCK	2	343L618G43	343L618G40	343L618G18	343L618G232	343L618G94	567B577P1
TH2261MSSDC	2	343L618G43	343L618G40	343L618G18	343L618G145	343L618G94	567B577P6
TH2261RHDC	1, 4	139C3873G16, 15	567B595G5	192A7729G2	343L616G61	343L632G2	567B577P3
TH2261SSDC	2	343L618G43	343L618G40	343L618G18	343L618G118	343L618G13	567B577P6
TH2262DC	1	139C3660G28	567B453G8	192A7729G2	.....	343L632G3	567B577P1
TH2262JDC	2	343L618G45	343L618G41	343L618G19	343L618G122	343L618G13	567B577P1
TH2262MDC	2	343L618G45	343L618G41	343L618G19	343L618G71	343L618G94	567B577P1
TH2262MDCK	2	343L618G45	343L618G41	343L618G19	343L618G233	343L618G94	567B577P1
TH2262MSSDC	2	343L618G45	343L618G41	343L618G19	343L618G146	343L618G94	567B577P6
TH2262RHDC	1, 4	139C3680G28, 27	567B453G8	192A7729G1	343L616G62	343L632G3	567B577P1
TH2262SSDC	2	343L618G45	343L618G41	343L618G19	343L618G119	343L618G13	567B577P6
TH2263DC	1, 4	139C3680G30, 29	567B453G9	192A7729G1	.....	343L632G3	567B577P1
TH2263JDC	2	343L618G47	343L618G42	343L618G20	343L618G175	343L618G13	567B577P1
TH2263MDC	2	343L618G47	343L618G42	343L618G20	343L618G72	343L618G94	567B577P1
TH2263MDCK	2	343L618G47	343L618G42	343L618G20	343L618G234	343L618G94	567B577P1
TH2263MSSDC	2	343L618G47	343L618G42	343L618G20	343L618G147	343L618G94	567B577P6
TH2263RHDC	1, 4	139C3680G30, 29	567B453G9	192A7729G1	343L616G63	343L632G3	567B577P1
TH2263SSDC	2	343L618G47	343L618G42	343L618G20	343L618G199	343L618G13	567B577P6
TH3221J	2	343L618G98	.....	343L618G91	343L618G79	343L618G13	567B577P1
TH3221RH	4	139C3858G2	.....	343L631G1	343L616G31	343L632G1	567B577P2
TH3221	4	139C3858G2	.....	343L631G1	.....	343L632G1	567B577P2

For Prices:
See Handbook Section 7605, Safety Switch Replacement Parts.

Type TH

HEAVY DUTY SAFETY SWITCHES

SWITCH CATALOG NUMBER	MODEL NO.	SWITCH BLOCK	LOAD BLOCK	LINE SHIELD	COVER ASSEMBLY	HANDLE	HANDLE COVER
TH3221SS	2	343L618G98	.....	343L618G91	343L618G85	343L618G13	567B577P6
TH3222J	2	343L618G101	343L618G110	343L618G92	343L618G80	343L618G13	567B577P1
TH3222RH	1, 4	139C3680G13, 1	567B453G1	343L631G2	343L616G19	343L632G2	567B577P1
TH3222	4	139C3680G13	567B453G1	343L631G2	.....	343L632G3	567B577P1
TH3222SS	2	343L618G101	343L618G110	343L618G92	343L618G86	343L618G13	567B577P6
TH3223J	2	343L618G103	343L618G107	343L618G93	343L618G81	343L618G13	567B577P1
TH3223RH	4	139C3680G22	567B453G4	192A7729G1	343L616G23	343L632G3	567B577P1
TH3223	4	139C3680G22	567B453G4	343L631G2	.....	343L632G3	567B577P1
TH3223SS	2	343L618G103	343L618G107	343L618G93	343L618G87	343L618G13	567B577P6
TH3224J	2	343L618G105	343L618G108	343L618G93	343L618G82	343L618G13	567B577P1
TH3224RH	5	139C4030G15	192A8146G2	343L631G3	343L625G17	343L632G3	567B577P1
TH3224	5	139C4030G15	343L625G11	343L631G3	343L625G11	343L632G3	567B577P1
TH3224SS	2	343L618G105	343L618G108	343L618G93	343L618G88	343L618G13	567B577P6
TH3225J	2	343L618G21	343L618G113	343L618G29	343L618G83	343L618G27	192A8274G1
TH3225R	4	455C412G36	343L618G270	791A473P1	343L630G49	343L618G27	567B577P4
TH3225	4	455C412G36	343L618G270	791A473P1	.....	343L618G27	567B577P4
TH3225SS	2	343L618G21	343L618G113	343L618G29	343L618G89	343L618G27	192A8274G2
TH3226J	2	343L618G22	343L618G114	343L618G29	343L618G84	343L618G27	192A8274G1
TH3226R	4	455C412G23	343L618G272	791A473P1	343L630G53	343L618G27	567B577P4
TH3226	4	455C412G23	343L618G272	791A473P1	.....	343L618G27	567B577P4
TH3226SS	2	343L618G23	343L618G114	343L618G29	343L618G90	343L618G27	192A8274G2
TH3321J	2	343L618G99	.....	343L618G91	343L618G165	343L618G13	567B577P1
TH3321M	2	343L618G99	.....	343L618G91	343L618G207	343L618G94	567B577P1
TH3321MK	2	343L618G99	.....	343L618G91	343L618G249	343L618G94	567B577P1
TH3321MSS	2	343L618G99	.....	343L618G91	243L618G133	343L618G94	567B577P6
TH3321SS	2	343L618G99	.....	343L618G91	343L618G189	343L618G13	567B577P6
TH3322J	2	343L618G102	343L618G111	343L618G92	343L618G166	343L618G13	567B577P1
TH3322M	2	343L618G102	343L618G111	343L618G92	343L618G208	343L618G94	567B577P1
TH3322MK	2	343L618G102	343L618G111	343L618G92	343L618G250	343L618G94	567B577P1
TH3322MSS	2	343L618G102	343L618G111	343L618G92	343L618G134	343L618G94	567B577P6
TH3322SS	2	343L618G102	343L618G111	343L618G92	343L618G190	343L618G13	567B577P6
TH3323M	2	343L618G104	343L618G11	343L618G93	343L618G209	343L618G94	567B577P1
TH3323MK	2	343L618G104	343L618G11	343L618G93	343L618G251	343L618G94	567B577P1
TH3323MSS	2	343L618G104	343L618G11	343L618G93	343L618G135	343L618G94	567B577P6
TH3324M	2	343L618G106	343L618G12	343L618G93	343L618G210	343L618G94	567B577P1
TH3324MK	2	343L618G106	343L618G12	343L618G93	343L618G252	343L618G94	567B577P1
TH3324MSS	2	343L618G106	343L618G12	343L618G93	343L618G136	343L618G94	567B577P6
TH3325M	2	343L618G21	343L618G25	343L618G29	343L618G77	343L618G95	192A8274G1
TH3325MK	2	343L618G21	343L618G25	343L618G29	343L618G239	343L618G95	192A8274G1
TH3325MSS	2	343L618G21	343L618G25	343L618G29	343L618G131	343L618G94	192A8274G2
TH3325R	4	455C412G36	343L618G271	791A473P1	343L630G50	343L618G27	567B577P4
TH3325	4	455C412G36	343L618G271	791A473P1	.....	343L618G27	567B577P4
TH3326M	2	343L618G23	343L618G26	343L618G29	343L618G78	343L618G95	192A8274G1
TH3326MK	2	343L618G23	343L618G26	343L618G29	343L618G240	343L618G95	192A8274G1
TH3326MSS	2	343L618G23	343L618G26	343L618G29	343L618G138	343L618G95	192A8274G2
TH3326R	4	455C412G23	343L618G273	791A473P1	343L630G52	343L618G27	567B577P4
TH3326	4	455C412G23	343L618G273	791A473P1	.....	343L618G27	567B577P4
TH3331J	2	343L618G1	343L618G9	343L618G18	343L618G124	343L618G13	567B577P3
TH3331M	2	343L618G1	343L618G9	343L618G18	343L618G61	343L618G94	567B577P1
TH3331MK	2	343L618G1	343L618G9	343L618G18	343L618G223	343L618G94	567B577P1
TH3331MSS	2	343L618G1	343L618G9	343L618G18	343L618G139	343L618G94	567B577P6
TH3331RH	4	139C3873G10	567B595G3	192A7729G2	343L616G37	343L632G2	567B577P3
TH3331	4	139C3873G10	567B595G3	192A7729G2	.....	343L632G2	567B577P3
TH3331SS	2	343L618G1	343L618G9	343L618G18	343L618G117	343L618G13	567B577P6
TH3332J	2	343L618G3	343L618G10	343L618G19	343L618G123	343L618G13	567B577P1
TH3332M	2	343L618G3	343L618G10	343L618G19	343L618G62	343L618G94	567B577P1
TH3332MK	2	343L618G3	343L618G10	343L618G19	343L618G224	343L618G94	567B577P1
TH3332MSS	2	343L618G3	343L618G10	343L618G19	343L618G140	343L618G94	567B577P6
TH3332RH	4	139C3680G15	567B453G3	192A7729G1	343L618G21	343L632G3	567B577P1
TH3332	4	139C3680G15	567B453G3	192A7729G1	.....	343L632G3	567B577P1
TH3332SS	2	343L618G3	343L618G10	343L618G19	343L618G120	343L618G13	567B577P6
TH3333J	2	343L618G5	343L618G11	343L618G20	343L618G172	343L618G13	567B577P1
TH3333M	2	343L618G5	343L618G11	343L618G20	343L618G63	343L618G94	567B577P1
TH3333MK	2	343L618G5	343L618G11	343L618G20	343L618G225	343L618G94	567B577P1
TH3333MSS	2	343L618G5	343L618G11	343L618G20	343L618G141	343L618G94	567B577P6
TH3333RH	4	139C3680G18	567B453G6	192A7729G1	343L616G24	343L632G3	567B577P1
TH3333	4	139C3680G18	567B453G6	192A7729G1	.....	343L632G3	567B577P1
TH3333SS	2	343L618G5	343L618G11	343L618G20	343L618G191	343L618G13	567B577P1
TH3334J	2	343L618G7	343L618G12	343L618G20	343L618G173	343L618G13	567B577P1
TH3334M	2	343L618G7	343L618G12	343L618G20	343L618G64	343L618G94	567B577P1
TH3334MK	2	343L618G7	343L618G12	343L618G20	343L618G226	343L618G94	567B577P1
TH3334MSS	2	343L618G7	343L618G12	343L618G20	343L618G142	343L618G94	567B577P6
TH3334RH	5	139C4030G17	192A8146G1	343L631G4	343L625G18	343L632G3	567B577P1
TH3334	5	139C4030G17	192A8146G1	343L631G4	343L625G12	343L632G3	567B577P1
TH3334SS	2	343L618G7	343L618G12	343L618G20	343L618G192	343L618G13	567B577P6

① 400A and 600A TH switch blocks are individual pole units; order separately.
All other replacement parts are quantity one (1) per switch.

Type TH

HEAVY DUTY SAFETY SWITCHES

SWITCH CATALOG NUMBER	MODEL NO.	SWITCH BLOCK	LOAD BLOCK	LINE SHIELD	COVER ASSEMBLY	HANDLE	HANDLE COVER
TH3365J	2	343L618G21	343L618G25	343L618G29	343L618G28	343L618G27	192A8274G1
TH3365M	2	343L618G21	343L618G25	343L618G29	343L618G65	343L618G95	192A8274G1
TH3365MK	2	343L618G21	343L618G25	343L618G29	343L618G227	343L618G95	192A8274G1
TH3365MSS	2	343L618G21	343L618G25	343L618G29	343L618G143	343L618G95	192A8274G2
TH3365R	4	455C412G36	343L618G271	791A473P1	343L630G51	343L618G27	567B577P4
TH3365	4	455C412G36	343L618G271	791A473P1	.....	343L618G27	567B577P4
TH3365SS	2	343L618G21	343L618G25	343L618G29	343L618G53	343L618G27	192A8274G2
TH3366J	2	343L618G23	343L618G26	343L618G29	343L618G34	343L618G27	192A8274G1
TH3366M	2	343L618G23	343L618G26	343L618G29	343L618G66	343L618G95	192A8274G1
TH3366MK	2	343L618G23	343L618G26	343L618G29	343L618G228	343L618G95	192A8274G1
TH3366MSS	2	343L618G24	343L618G26	343L618G29	343L618G144	343L618G95	192A8274G2
TH3366R	4	455C412G23	343L618G273	791A473P1	343L630G72	343L618G27	567B577P4
TH3366	4	455C412G23	343L618G273	791A473P1	343L630G74	343L618G27	567B577P4
TH3366SS	2	343L618G23	343L618G26	343L618G29	343L618G54	343L618G27	567B577P6
TH4321J	2	343L618G100	.....	343L618G91	343L618G157	343L618G13	567B577P1
TH4321RH	4	139C3858G4	.....	343L631G1	343L616G32	343L632G1	567B577P2
TH4321	4	139C3858G4	.....	343L631G1	.....	343L632G1	567B577P2
TH4321SS	2	343L618G100	.....	343L618G91	343L618G181	343L618G13	567B577P6
TH4322J	2	343L618G102	343L618G112	343L618G92	343L618G158	343L618G13	567B577P1
TH4322RH	4	139C3680G14	567B453G2	343L631G2	343L616G20	343L632G3	567B577P1
TH4322	4	139C3680G14	567B453G2	343L631G2	.....	343L632G3	567B577P1
TH4322SS	2	343L618G102	343L618G112	343L618G92	343L618G182	343L618G13	567B577P6
TH4323J	4	343L618G104	343L618G11	343L618G93	343L618G159	343L618G13	567B577P1
TH4323RH	4	139C3680G23	567B453G5	343L631G2	343L616G22	343L632G3	567B577P1
TH4323	4	139C3680G23	567B453G5	343L631G2	.....	343L632G3	567B577P1
TH4323SS	2	343L618G104	343L618G11	343L618G93	343L618G183	343L618G13	567B577P6
TH4324J	2	343L618G106	343L618G12	343L618G93	343L618G183	343L632G3	567B577P1
TH4324RH	5	139C4030G16	192A8146G1	343L631G3	343L625G19	343L632G3	567B577P1
TH4324	5	139C4030G16	192A8146G1	343L631G3	343L625G10	343L632G3	567B577P1
TH4324SS	2	343L618G106	343L618G12	343L618G93	343L618G184	343L618G13	567B577P6
TH4325J	2	343L618G21	343L618G25	343L618G29	343L618G184	343L618G27	192A8274G1
TH4325	4	455C412G36	343L618G271	791A473P1	.....	343L618G27	567B577P4
TH4325SS	2	343L618G21	343L618G25	343L618G29	343L618G185	343L618G27	192A8274G2
TH4326J	2	343L618G23	343L618G26	343L618G29	343L618G185	343L618G27	192A8274G1
TH4326	4	455C412G23	343L618G273	791A473P1	.....	343L618G27	567B577P4
TH4326SS	2	343L618G23	343L618G26	343L618G29	343L618G186	343L618G27	192A8274G2
TH6621	1	567B989G1	567B990G1	791A695P1	567B991G1	343L632G3	567B577P1
TH6622	1	567B989G3	567B990G3	791A695P1	567B991G1	343L632G3	567B577P1
TH6623	1	567B989G5	567B990G7	791A695P1	567B991G2	343L632G3	567B577P1
TH6624	1	567B989B6	567B990G6	791A215P3	567B991G3	343L632G3	567B577P1
TH6661	1	567B989G2	567B990G2	791A695P1	567B991G1	343L632G3	567B577P1
TH6662	1	567B989G4	567B990G4	791A695P1	567B991G2	343L632G3	567B577P1
TH6663	1	567B989G5	567B990G5	791A695P1	567B991G2	343L632G3	567B577P1
TH6664	1	567B989G6	567B990G6	791A215P3	567B991G3	343L632G3	567B577P1
THN2261DC	1	567B989G6	.....	192A7729G2	.....	343L632G2	567B577P2
THN2261JDC	2	343L618G44	.....	343L618G18	343L618G121	343L632G2	567B577P1
THN2261MDC	2	343L618G44	.....	343L618G18	343L618G201	343L618G13	567B577P1
THN2261MDCK	2	343L618G44	.....	343L618G18	343L618G241	343L618G94	567B577P1
THN2261MSSDC	2	343L618G44	.....	343L618G18	343L618G148	343L618G94	567B577P6
THN2261RHDC	1, 4	139C3873G12, 16	.....	192A7729G2	343L616G64	343L618G94	567B577P3
THN2261SSDC	2	343L618G44	.....	343L618G18	343L618G197	343L632G2	567B577P6
THN2262DC	1, 4	139C3680G34, 33	.....	192A7729G1	.....	343L632G3	567B577P1
THN2262JDC	2	343L618G46	.....	343L618G19	343L618G170	343L618G13	567B577P1
THN2262MDC	2	343L618G46	.....	343L618G19	343L618G202	343L618G94	567B577P1
THN2262MDCK	2	343L618G46	.....	343L618G19	343L618G242	343L618G94	567B577P1
THN2262MSSDC	2	343L618G46	.....	343L618G19	343L618G149	343L618G94	567B577P6
THN2262RHDC	1, 4	139C3680G34, 33	.....	192A7729G1	343L616G65	343L632G3	567B577P6
THN2262SSDC	2	343L618G46	.....	343L618G19	343L618G198	343L618G13	567B577P6
THN2263DC	1	139C3680G36	.....	192A7729G1	.....	343L632G3	567B577P1
THN2263JDC	2	343L618G48	.....	343L618G20	343L618G176	343L618G13	567B577P1
THN2263MDC	2	343L618G48	.....	343L618G20	343L618G203	343L618G94	567B577P1
THN2263MDCK	2	343L618G48	.....	343L618G20	343L618G243	343L618G94	567B577P1
THN2263MSSDC	2	343L618G48	.....	343L618G20	343L618G150	343L618G94	567B577P6
THN2263RHDC	1, 4	139C3680G36, 33	.....	192A7729G1	343L616G66	343L632G3	567B577P1
THN2263SSDC	2	343L618G48	.....	343L618G20	343L618G200	343L618G13	567B577P6
THN3321	4	139C3858G6	.....	343L631G1	.....	343L632G1	567B577P2
THN3361J	2	343L618G2	.....	343L618G18	343L618G125	343L618G13	567B577P1
THN3361M	2	343L618G2	.....	343L618G18	343L618G67	343L618G94	567B577P1
THN3361MK	2	343L618G2	.....	343L618G18	343L618G229	343L618G94	567B577P1
THN3361MSS	2	343L618G2	.....	343L618G18	343L618G151	343L618G94	567B577P6
THN3361RH	4	139C3873G11	.....	192A7729G2	343L616G38	343L632G2	567B577P3
THN3361	4	139C3873G10	.....	192A7729G2	.....	343L618G2	567B577P3
THN3361SS	2	139C3873G2	.....	192A7729G18	.....	343L618G13	567B577P6
THN3362J	2	343L618G4	.....	343L618G19	343L618G115	343L618G13	567B577P1
THN3362M	2	343L618G4	.....	343L618G19	343L618G68	343L618G94	567B577P1

① 400A and 600A TH switch blocks are individual pole units; order separately.
All other replacement parts are quantity one (1) per switch.

For Prices:
See Handbook Section 7605, Safety Switch Replacement Parts.

Type TH

HEAVY DUTY SAFETY SWITCHES

SWITCH CATALOG NUMBER	MODEL NO.	SWITCH BLOCK	LOAD BLOCK	LINE SHIELD	COVER ASSEMBLY	HANDLE	HANDLE COVER
THN3362MK	2	343L618G4	.....	343L618G19	343L618G230	343L618G94	567B577P1
THN3362MSS	2	343L618G4	.....	343L618G19	343L618G152	343L618G94	567B577P6
THN3362RH	4	139C3680G19	.....	192A7729G1	343L616G25	.....	567B577P1
THN3362	4	139C3680G19	.....	192A7729G1	.....	343L632G3	567B577P1
THN3362SS	2	343L618G4	.....	343L618G19	343L618G116	343L618G13	567B577P6
THN3363J	2	343L618G6	.....	343L618G20	343L618G171	343L618G13	567B577P1
THN3363M	2	343L618G6	.....	343L618G20	343L616G69	343L618G94	567B577P1
THN3363MK	2	343L618G6	.....	343L618G20	343L618G231	343L618G94	567B577P1
THN3363MSS	2	343L618G6	.....	343L618G20	343L618G153	343L618G94	567B577P6
THN3363RH	4	139C3680G20	.....	192A7729G1	343L616G26	.....	567B577P1
THN3363	4	139C3680G20	.....	192A7729G1	.....	343L632G3	567B577P1
THN3363SS	2	343L618G6	.....	343L618G20	343L618G196	343L618G13	567B577P6
THN3364J	2	343L618G8	.....	343L618G20	343L618G174	343L618G13	567B577P1
THN3364M	2	343L618G8	.....	343L618G20	343L618G204	343L618G94	567B577P1
THN3364MK	2	343L618G8	.....	343L618G20	343L618G244	343L618G94	567B577P1
THN3364MSS	2	343L618G8	.....	343L618G20	343L618G154	343L618G94	567B577P6
THN3364RH	5	139C4030G19	.....	343L631G4	343L625G20	343L632G3	567B577P1
THN3364	5	139C4030G19	.....	343L631G4	343L625G13	343L632G3	567B577P1
THN3364SS	2	343L605G8	.....	343L618G20	343L618G193	343L618G13	567B577P6
THN3365J	2	343L618G22	.....	343L618G29	343L618G33	343L618G27	192A8274G1
THN3365M	2	343L618G22	.....	343L618G29	343L618G205	343L618G95	192A8274G1
THN3365MK	2	343L618G22	.....	343L618G29	343L618G247	343L618G95	192A8274G1
THN3365MSS	2	343L618G22	.....	343L618G29	343L618G155	343L618G95	192A8274G2
THN3365R	4	455C412G14	.....	791A473P1	343L616G56	343L618G27	567B577P4
THN3365	4	455C412G14	.....	791A473P1	.....	343L618G27	567B577P4
THN3365SS	2	343L618G22	①	343L618G29	343L618G194	343L618G27	192A8274G2
THN3366J	2	343L618G24	.....	343L618G29	343L618G35	343L618G27	192A8274G1
THN3366M	2	343L618G24	.....	343L618G29	343L618G206	343L618G95	192A8274G1
THN3366MK	2	343L618G24	.....	343L618G29	343L618G248	343L618G95	192A8274G1
THN3366MSS	2	343L618G24	.....	343L618G29	343L618G156	343L616G54	192A8274G2
THN3366R	4	455C412G15	.....	791A473P1	343L618G95	343L618G27	567B577P4
THN3366	4	455C412G15	.....	791A473P1	343L616G55	343L618G27	567B577P4
THN3366SS	2	343L618G24	.....	343L618G29	343L618G29	343L632G3	192A8274G2
THN6661	1	567B989G7	.....	791A695P1	343L618G195	343L632G3	567B577P1
THN6662	1	567B989G8	.....	791A695P1	567B991G1	343L632G3	567B577P1
THN6663	1	567B989G9	.....	791A695P1	567B991G1	343L632G3	567B577P1
THN6664	1	567B989G10	.....	791A215P3	567B991G1	.....	567B577P1

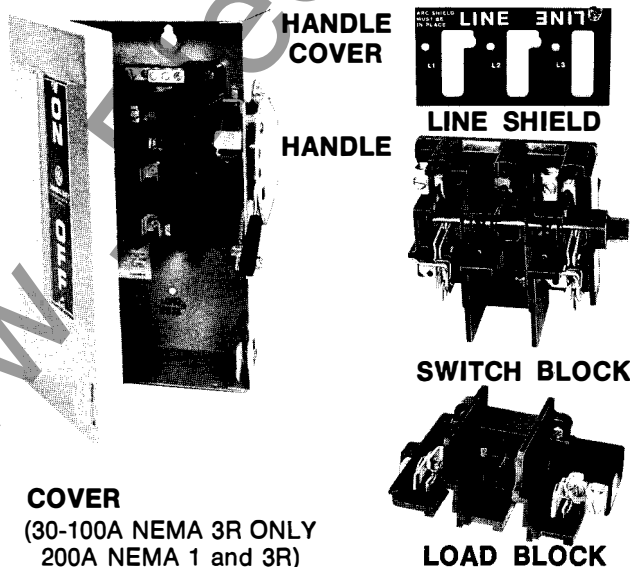
① 400A and 600A TH switch blocks are individual pole units; order separately.
All other replacement parts are quantity one (1) per switch.

For Prices:
See Handbook Section 7605, Safety Switch Replacement Parts.

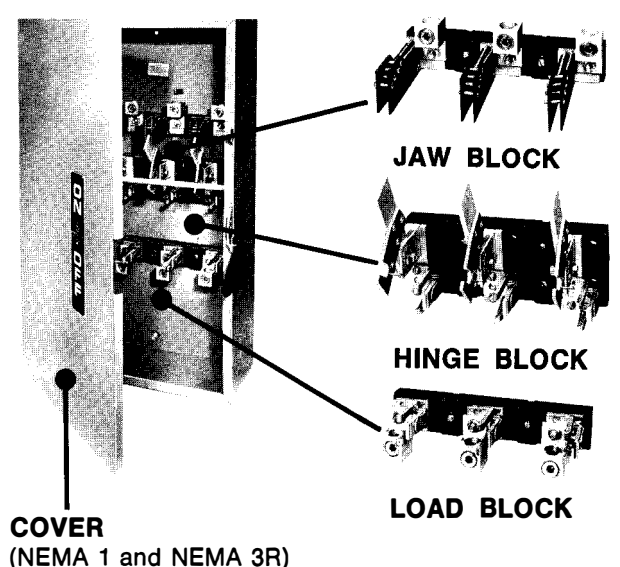
Type TG

GENERAL DUTY SAFETY SWITCHES (continued on Page 6)

30-200A CONSTRUCTION



400-600A CONSTRUCTION



Type TG

NEMA 1 (No Suffix) and NEMA 3R (Suffix RH or R)

Replacement Parts for 30-200A TG Switches — Old Style

SWITCH CATALOG NUMBER	MODEL NO.	SWITCH BLOCK	LOAD BLOCK	LINE SHIELD	COVER ASSEMBLY
TG3221RH	4	139C3858G1	.....	567B596P1	343L616G1
TG3221	4	139C3858G1	.....	567B596P1	.....
TG3222RH	4	139C3873G7	567B595G1	192A7676P1	343L616G4
TG3222	4	139C3873G7	567B595G1	192A7676P1	.....
TG3223RH	4	139C3680G16	567B453G4	567B449P2	343L616G7
TG3223	4	139C3680G16	567B453G4	567B449P2	.....
TG3224RH	5	139C4030G13	192A8146G2	343L631G5	343L625G7
TG3224	5	139C4030G13	192A8146G2	343L631G5	343L625G1
TG4321RH	4	139C3858G3	.....	567B596P2	343L616G2
TG4321	4	139C3858G3	.....	567B596P2	.....
TG4322RH	4	139C3873G8	567B595G2	192A7676P1	343L616G6
TG4322	4	139C3873G8	567B595G2	192A7676P1	.....
TG4323RH	4	139C3680G17	567B453G5	567B449P2	343L616G8
TG4323	4	139C3680G17	567B453G5	567B449P2	.....
TG4324RH	5	139C4030G14	192A8146G1	343L631G5	343L625G8
TG4324	5	139C4030G14	192A8146G1	343L631G5	.....
TGN3321RH	4	139C3858G5	.....	567B596P2	343L625G2
TGN3321	4	139C3858G5	.....	567B596P2	343L616G3
TGN3322RH	4	139C3873G3	.....	192A7676P1	343L616G5
TGN3322	4	139C3873G3	.....	192A7676P1	.....
TGN3323RH	4	139C3680G9	.....	567B449P2	343L616G9
TGN3323	4	139C3680G9	.....	567B449P2	.....
TGN3324RH	5	139C4030G18	.....	343L631G5	343L625G9
TGN3324	5	139C4030G18	.....	343L631G5	343L625G3

Replacement Parts for 30-200A TG Switches — Quick Make-Quick Break

SWITCH CATALOG NUMBER	MODEL NO.	SWITCH BLOCK	LOAD BLOCK	LINE SHIELD	COVER ASSEMBLY	NEW HANDLE	HANDLE COVER
TG3221RH	6	139C3858G1	.....	567B596P1	343L753G1	343L754G2	566B162P4
TG3221	6	139C3858G1	.....	567B596P1	.....	343L754G1	566B162P3
TG3222RH	6	139C3873G7	567B595G1	192A7676P1	343L753G4	343L754G4	566B162P5
TG3222	6	139C3873G7	567B595G1	192A7676P1	.....	343L754G3	566B162P5
TG3223RH	6	139C3680G16	567B453G4	567B449P2	343L753G7	343L754G5	566B162P3
TG3223	6	139C3680G16	567B453G4	567B449P2	.....	343L754G5	566B162P3
TG3224RH	6	139C4030G13	192A8146G2	343L631G5	343L752G7	343L754G6	566B162P3
TG3224	6	139C4030G13	192A8146G2	343L631G5	343L752G1	343L754G5	566B162P3
TG4321RH	6	139C3858G3	.....	567B596P2	343L753G2	343L754G2	566B162P4
TG4321	6	139C3858G3	.....	567B596P2	.....	343L754G1	566B162P4
TG4322RH	6	139C3873G8	567B595G2	192A7676P1	343L753G6	343L754G4	566B162P5
TG4322	6	139C3873G8	567B595G2	192A7676P1	.....	343L754G3	566B162P5
TG4323RH	6	139C3680G17	567B453G5	567B449P2	343L753G8	343L754G6	566B162P3
TG4323	6	139C3680G17	567B453G5	567B449P2	.....	343L754G5	566B162P3
TG4324RH	6	139C4030G14	192A8146G1	343L631G5	343L752G8	343L754G6	566B162P3
TG4324	6	139C4030G14	192A8146G1	343L631G5	343L752G2	343L754G5	566B162P3
TGN3321RH	6	139C3858G5	.....	567B596P2	343L753G3	343L754G2	566B162P4
TGN3321	6	139C3858G5	.....	567B596P2	.....	343L754G1	566B162P4
TGN3322RH	6	139C3873G3	.....	192A7676P1	343L753G5	343L754G4	566B162P5
TGN3322	6	139C3873G3	.....	192A7676P1	.....	343L754G3	566B162P5
TGN3323RH	6	139C3680G9	.....	567B449P2	343L753G9	343L754G6	566B162P3
TGN3323	6	139C3680G9	.....	567B449P2	.....	343L754G5	566B162P3
TGN3324RH	6	139C4030G18	.....	343L631G5	343L753G9	343L754G6	566B162P3
TGN3324	6	139C4030G18	.....	343L631G5	343L752G3	343L754G5	566B162P3

Replacement Parts for 400 and 600A TG Switches

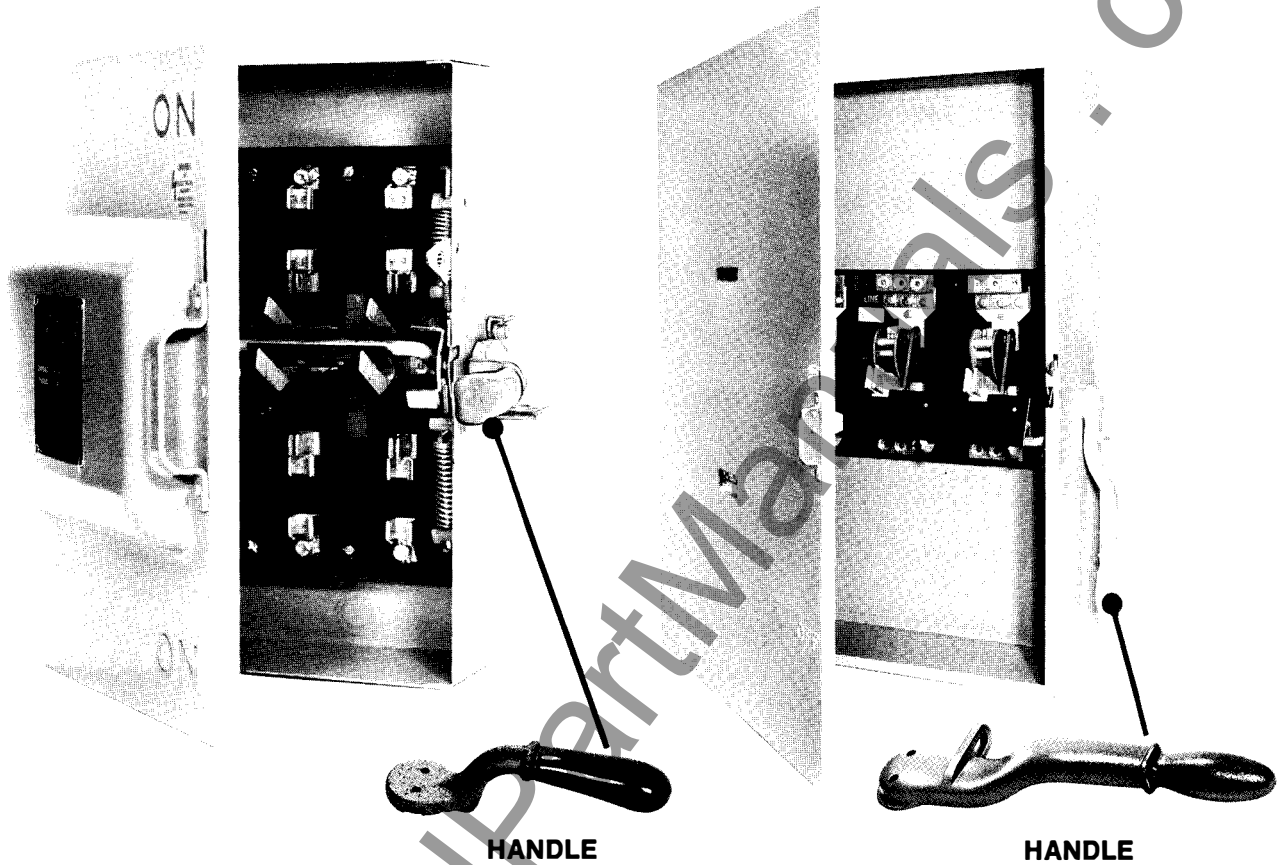
SWITCH CATALOG NUMBER	MODEL NO.	JAW BLOCK	HINGE BLOCK	LOAD BLOCK	COVER ASSEMBLY
TG3225R	4	343L618G253	343L618G258	343L618G265	343L630G49
TG3225	4	343L618G254	343L618G259	343L618G266	343L630G43
TG3226R	4	343L618G255	343L618G260	343L618G267	343L630G50
TG3226	4	343L618G255	343L618G260	343L618G267	343L630G44
TG3325R	4	343L618G256	343L618G261	343L618G268	343L630G51
TG3325	4	343L618G256	343L618G261	343L618G268	343L630G45
TG3326R	4	343L618G257	343L618G262	343L618G269	343L630G52
TG3326	4	343L618G257	343L618G262	343L618G269	343L630G46
TG4325	4	343L618G256	343L618G261	343L618G268	343L630G47
TG4326	4	343L618G257	343L618G262	343L618G269	343L630G48
TGN3325	4	343L618G256	343L618G263	.....	343L630G55
TGN3326	4	343L618G257	343L618G264	.....	343L630G56

For Prices:

See Handbook Section 7605, Safety Switch Replacement Parts.

Type TC

GENERAL DUTY SAFETY SWITCHES



Double Throw Safety Switch

SWITCH CATALOG NO.	SWITCH NO.	HANDLE NO.
TC70221	343L377G4	792A811G5
TC70222	343L379G4	792A811G6
TC70223	343L381G4	792A811G7
TC70224	343L383G4	792A811G7
TC70321	343L377G2	792A811G5
TC70322	343L379G2	792A811G6
TC70323	343L381G2	792A811G7
TC70324	343L383G2	792A811G7
TC70325	343L385G2	.....
TC70326	343L431G2	.....
TC70361	343L378G2	792A811G6
TC70362	343L380G2	792A811G6
TC70363	343L382G2	792A811G7
TC70364	343L384G2	792A811G7
TC70365	343L386G2	.....
TC35321	343L392G2	792A811G5
TC35322	343L393G2	792A811G5
TC35323	343L395G2	792A811G7
TC35324	343L397G2	792A811G7
TC35325	343L399G2	.....
TC35326	343L427G2	.....
TC35362	343L394G2	792A811G6
TC35363	343L396G2	792A811G7
TC35364	343L398G2	792A811G7
TC35365	343L400G2	.....
TC35366	343L428G2	.....
TC35462	343L394G3	792A811G6
TC35463	343L396G3	792A811G7
TC35464	343L398G3	792A811G7
TC35465	343L400G3	.....
TC35466	343L428G3	.....

Heavy Duty Safety Switch

SWITCH CATALOG NO.	SWITCH NO.	HANDLE NO.
TC36367	139C3700G5	16831
TC36368	139C3700G6	16831
TC72267	139C3700G1	16831
TC72367	139C3700G2	16831
TC72267R	139C3700G1	16831
TC72367R	139C3700G2	16831
TC72268	139C3700G3	16831
TC72368	139C3700G4	16831
TC72268R	139C3700G3	16831
TC72368R	139C3700G4	16831

For Prices:
See Handbook Section 7605, Safety Switch
Replacement Parts.

General Electric Literature for Premium Protection

Description	Number	Description	Number
Molded Case Circuit Breakers		Circuit Breaker Load Centers	
Industrial Circuit Breakers	GEA 10665	PowerMark+® Circuit Breaker Load Centers—Thru 600A	GEA 7484
THQE Circuit Breakers and Terminations	GEA 9755	PowerMark+® Riser Panels, Parallel Type	GEA 7494
Mag-Break® Motor Circuit Protectors	GEA 7498	PowerMark+® Riser Panels, Series Type	GIZ 2362 17
Mine Duty Circuit Breakers	GET 6207	Lightning Protector	GEA 9756
Replacement Parts-Molded Case Circuit Breakers	GEF 4460	Replacement Parts-Circuit Breaker Load Centers, Modular Metering	GEF 4453
Insulated Case Circuit Breakers		Busway	
Power-Break® Insulated Case Circuit Breakers—Quick Selection	GEA 9752	Types LVD, LVDP, 600-5000A	GEA 6736
Low Voltage Power Circuit Breakers		Types FVK-FVA 225-1000A	GEA 6470
Type AKR Low Voltage Power Circuit Breakers	GEA 10667	Armor-Clad® 225-5000A	GEA 7946
SST Conversion Kits	GEA 10672	Type CL Current Limiting	GEA 10257
Ground Fault Protective Products		Type DH 100A	GEA 7943
Ground Fault Circuit Interrupters	GEA 10664	Type LW 30/60A	GEA 6743
Ground-Break® Systems	GET 2964	Panelboards	
Safety Switches		Types NLTQ/NLAB	GEA 6737
Spec-Setter™ Type TG General		Types NAB/NHB	GEA 6738
Duty Safety Switches	GEA 10674	Type CCB	GEA 6739
Spec-Setter™ Type TH Heavy		Type QMR Fusible	GEA 6740
Duty Safety Switches	GEA 10675	Switchboards	
Spec-Setter™ Mill Duty		AV-LINE® Switchboards	GEA 7931
Safety Switches	GEA 9747	Automatic Throwover Equipment	GEA 10261
Replacement Parts-Spec-Setter™		AV-LINE® Installation Instructions	GEH 2621
Safety Switches-Type TG, TH and TC	GEF 4452	Power-Break® Installation Instructions	GEH 2638
Disconnect Switches		Power-Break® Draw Out Assembly 3000-4000A	GEH 2639
HCI General Purpose Disconnects	GEA 10673	Power-Break® Switchboards	GEA 10258
Type HPC High Pressure Contact Switches	GET 6205	Switchgear	
Type HPC High Pressure Contact Switches	GEA 9742	Low Voltage Switchgear and Load Center Unit Substations	GEA 10279
		Type AKD-6 Low Voltage	GEA 10279
		Type AKD-6 Installation Instructions	GEK 72101
		Type AKD-8 Low Voltage Switchgear	GEA 10264
		Type AKR Low Voltage Power Circuit Breakers	GEA 10265
		General	
		Circuit Protective Devices	GEA 10663



For further information call or write your local General Electric Sales Office or...

Distribution Equipment Division
41 Woodford Avenue
Plainville, CT 06062

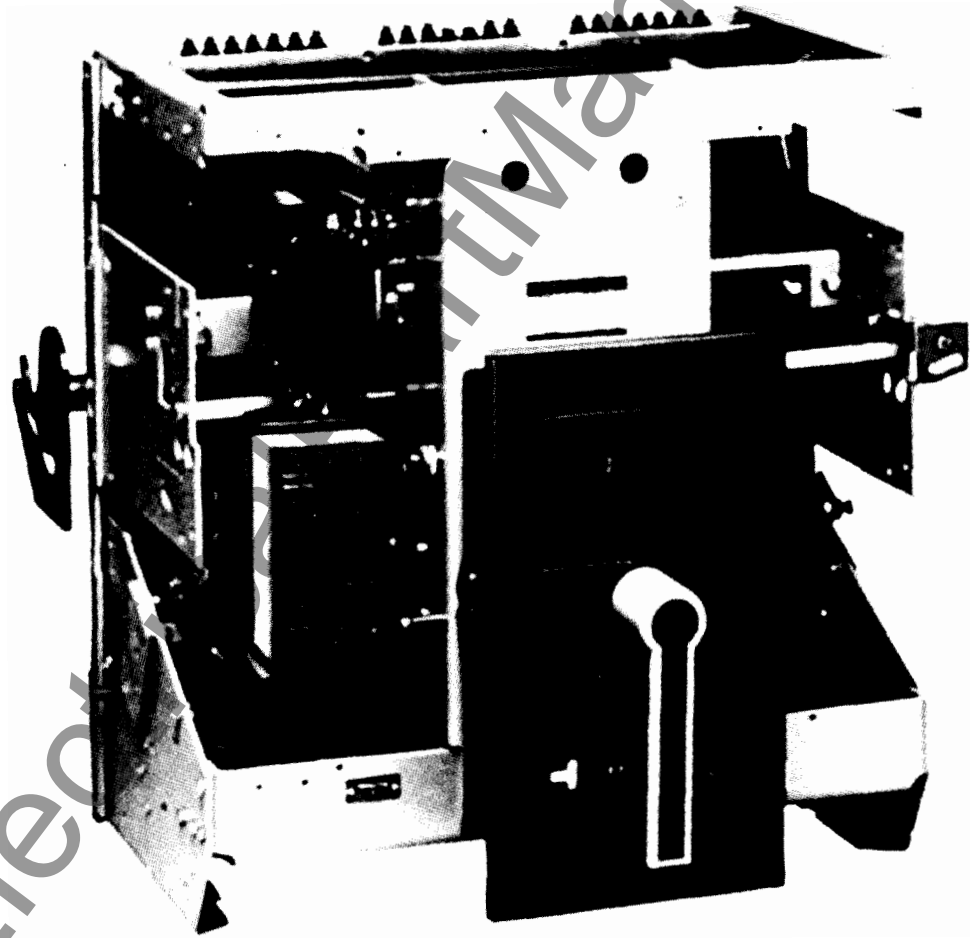
Outside the U.S. and Canada write: Export Sales and Services,
570 Lexington Avenue, New York, NY 10022.
GEF-4452A 1/81 20M





Low Voltage Power Circuit Breakers

Type AKR-75 and AKR-100



INTRODUCTION

This manual provides a listing of the parts and assemblies that are available as replacement parts for low voltage circuit breakers, types AKR-75 and AKR-100.

Parts and assemblies included in this list are from the basic breaker. To order parts and assemblies for breaker accessories, refer to summary list or the breaker nameplate data.

Renewal parts which are furnished may not be identical to the original parts since, from time to time, design changes may be made. The parts supplied, however, will be interchangeable with the original parts.

INDEX OF RENEWAL PARTS COVERED BY THIS PUBLICATION

Figure No.	Quantity Required For 3-Pole Breaker		Catalogue Number		Description
	AKR-75	ARK-100	AKR-75	AKR-100	
1	1	1	See Table A		Bell Alarm Assembly
2	3	3	425D288G1	425D288G2	Upper Stud & Terminal Assembly
3	3	3	139C4470G1	139C4470G2	Lower Stud
4	1	1	See Table B		Shunt Trip Device
5	1	1	See Table C		Closing Solenoid
6	1	1	See Table D		Charging Motor, with driving pawl
7	1	1	See Table E		Closing Relay "X"
8	1	1	See Table E		Closing Relay "K"
9	1	1	See Table E		Anti-Pump Relay "Y"
10	1	1	425D385G1	425D384G1	MicroVersaTrip® Flux Shifter- 25" Wide
10	---	1	----	425D385G2	MicroVersaTrip® Flux Shifter-33" Wide
11	1	1	See Table F		Current Transformer
12	1	1	139C4458G1	139C4458G1	Cut-Off Switch Assembly
13	1	1	425D291G31	425D291G32	Back Frame Assm., Complete--25" Wide
13	---	1	----	425D291G33	Back Frame Assm., Complete--33" Wide
14, 14A	1	1	425D289G13	425D289G14	Electric Front Frame, Complete-25" Wide
14, 14A	---	1	----	425D289G15	Electric Front Frame, Complete-33" Wide
15, 15A	1	1	425D287G1	425D287G3	Manual Front Frame, Complete-25" Wide
15, 15A	---	1	----	425D287G2	Manual Front Frame, Complete-33" wide
16	1	1	242B7020G3	242B7020G4	Arc Chute*
17, 17A	1	1	See Table G		Static Timing Device
18	1	1	See Table H		Auxiliary Switch, SB-12
19	1	1	See Table I		Electroswitch
20	1	1	See Table J		Draw-Out Racking Mechanism
21	**	**	386A110G2	386A110G2	Secondary Disconnect Terminal Block (7pt.)
22	1	1	568B383P1	568B384P1	Primary Disconnect - Tube Type
23	2	2	568B450G1	568B450G2	Primary Disconnect - Finger Type
24	2	2	139C4549G3	139C4549G4	Upper Connectors and Fingers
24	1	1	569B622P3	569B622P4	Heat Sinks, Inner (All Phases)
24	2	2	569B622P1	569B622P2	Heat Sinks, Outer (Phase B Only)
25	1	1	121C2870G3	121C2870G4	Open Fuse Lock-out Device, Complete
26, 26A	1	1	TAK83FCB	TAK94FCB	Fuse Roll-out Element
27	1	1	***	***	MicroVersaTrip® RMS-9 Programmer
28	1	1	***	***	Epic MicroVersaTrip™ Programmer
29	1	1	192A7153P3	192A7153P3	Switchette (used in D.C. control only)
30	---	---	See Table K		Contacts and Spring
31	1	1	See Table L		Undervoltage Device
32	1	1	192A9717G3	192A9717G3	Push Button Closing Switch (will include insulator, mtg hardware, and label)
33	1	1	286A8096G2	286A8096G2	Closing Handle (Manual Breaker)
34	1	1	See Table M		Escutcheon

* As of January, 1989, the AKR 75/100 breaker design incorporates asbestos-free arc chute. Older models of these breakers will require an Asbestos-Free Replacement Kit: Drawing #0202B7020.

** Quantity is determined by control scheme.

*** Refer to side sticker on programmer unit for replacement information.

TABLE 1

FRAME SIZE (Amperes)		BREAKER DESIGNATION	MOUNTING TYPE				Sub- Structure	Stationary	DEEP ESCUTCHEON	PRIMARY STUD TYPE	BREAKER WIDTH (Inches)
250V. Dc	600V. Ac 50/60 Hz.		DRAWOUT								
			AKD	AKD-5	AKD-6	AKD-8					
4000	3000	AKR-(*)-75						X	Bar	25	
			X						Tube		
		AKR-(*)A-75		X	X				Tube		
	3200	AKR-(*)B-75					X		X		Fingers
		AKR-(*)C-75			X						Fingers
		AKR-(*)D-75				X			X		Fingers
		AKR-(*)F-75					X		X		Fingers
	AKR-(*)S-75						X	Bar			
6000	4000	AKR-(*)-100	X						Tube	33	
		AKR-(*)A-100		X	X				Tube		
		AKR-(*)B-100					X		X	Fingers	25
		AKR-(*)C-100			X					Fingers	
		AKR-(*)D-100				X			X	Fingers	
		AKR-(*)F-100					X		X	Fingers	
		AKR-(*)S-100						X		Bar	
		AKR-(*)W-100						X		Bar	
SPECIAL DC BREAKERS FOR FIELD SWITCHING											
4000		AKR-N-75F	X						Tube	25	
		AKR-NB-75F				X		X	Fingers		
		AKR-ND-75F				X		X	Fingers		
		AKR-NF-75F					X	X	Fingers		
		AKR-NS-75F						X	Bar		
6000		AKR-N-100F	X						Tube	33	
		AKR-NB-100F				X		X	Fingers		
		AKR-ND-100F				X		X	Fingers	25	
		AKR-NF-100F					X	X	Fingers		
		AKR-NS-100F						X	Bar		
		AKR-NW-100F						X	Bar		

Example: AKR-5B-75 identifies a drawout, substructure-mounted breaker equipped with the SST trip device. The EC trip devices are electro-mechanical, refer to GEI 86157 for detailed information.

BREAKER MODELS

(*) This digit identifies the trip device:

2 = EC-1 or EC-2A. Dc only

4 = ECS

5 = SST 50/60 Hertz only.

6 = Micro Versa Trip 50/60 Hertz only.

For detailed information on these trip devices refer to the following publication: GEI-86157

N = Non-automatic.

In addition, all non-automatic 250V

Dc breaker types carry the suffix letter D after the frame number, e.g., AKR-NB-75D

NOTE: AKR breakers equipped with SST programmers have not been offered since 1981. SST replacement programmers, phase/neutral current sensors, wiring harnesses, and associated renewal parts have been discontinued. Future requirements must be handled by converting AKR breakers to MicroVersaTrip® RMS-9 using the latest conversion kits described in Publication GEA-10678B.

AKR-75 and AKR-100, 2 pole DC Breakers are no longer available from the factory.

ORDERING INSTRUCTIONS

1. Furnish the complete nameplate data of the breaker.
2. Specify quantity, cat. no., item no. and description for each part, and state this bulletin no.
3. Standard hardware items (zinc dichormate-coated screws, grade 5 bolts, nuts, washers, etc.) are not listed in this bulletin. These items, or equivalent, should be obtained locally.
4. For pricing, proper installation and maintenance instructions, contact your local GE ED&C sales and/or service representative

Figure 1.
Bell Alarm Assembly

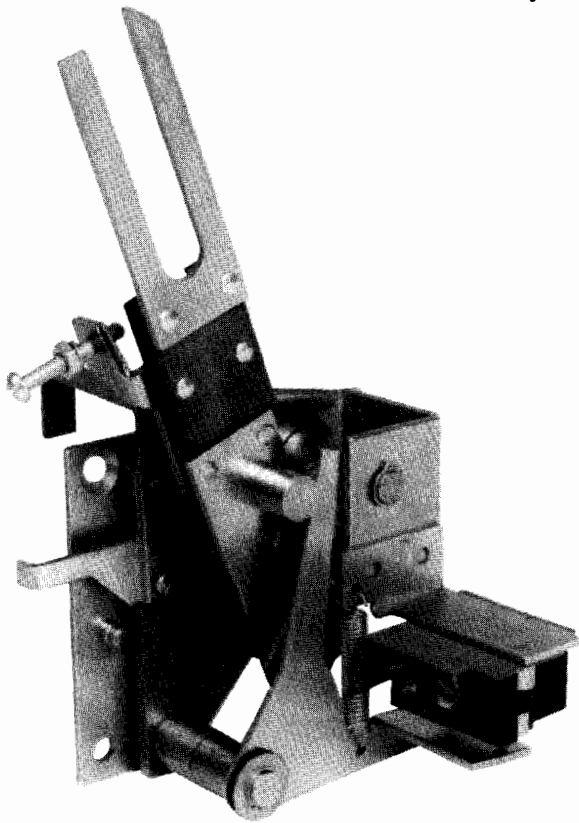


Table A. Bell Alarm (less mounting)

Catalog No. 425D304G-	Type
-G1	No Lockout - 1NO + 1 NC
-G2	No Lockout - 2NO
-G3	No Lockout - 2NC
-G4	W/Lockout - 1 NO + 1 NC
-G5	W/Lockout - 2NO
-G6	W/Lockout - 2NC

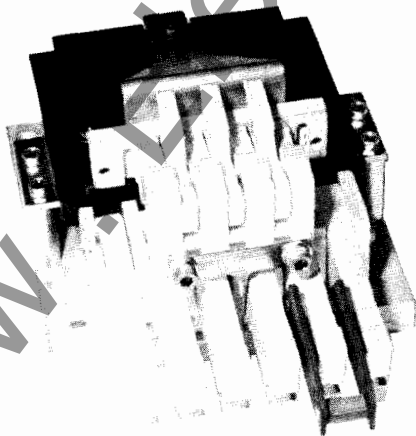


Figure 2. Upper Stud and Terminal Assembly

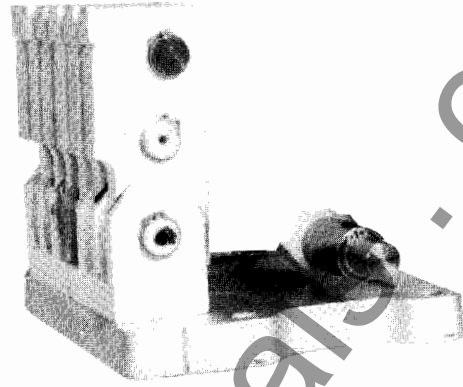


Figure 3. Lower Stud

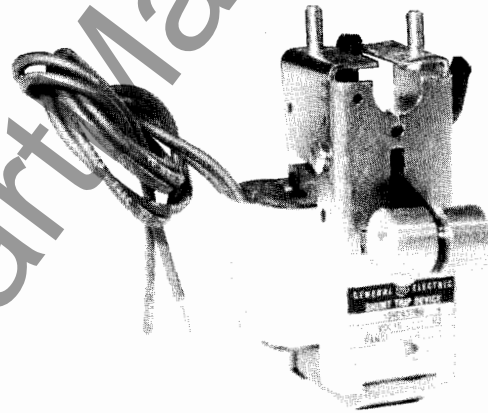


Figure 4. Shunt Trip Device

Table B. Shunt Trip Device

Volts	Hertz	Complete Cat. No.	Shunt Trip Cat. No.	Coil Only Cat. No.
24	DC	139C4454G1	139C4378G1	6275081G55
32	DC	G2	G2	G25
48	DC	G3	G3	G28
125	DC	G4	G4	G29
250	DC	G5	G5	G30
70	60	G6	G6	G62
120	60	G7	G7	G25
120	50	G8	G8	G56
208	60	G10	G10	G26
208	50	G11	G11	G26
240	60	G13	G13	G26
240	50	G14	G14	G26
240	40	G15	G15	G26
380	50	G17	G17	G27
480	60	G18	G18	G27
480	50	G19	G19	G4
575	60	G21	G21	G7
575	50	G22	G22	G29

Figure 5. Closing Solenoid

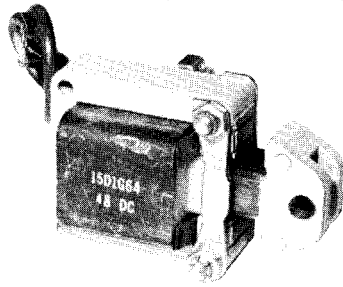


Table C. Closing Solenoid

Volts	Hertz	Closing Solenoid Cat. No. 192A9794P-
48	DC	-P11
125	DC	-P12
250	DC	-P13
120	60	-P14
120	50	-P15
208	60	-P21
208	50	-P23
240	60	-P16
240	50	-P17

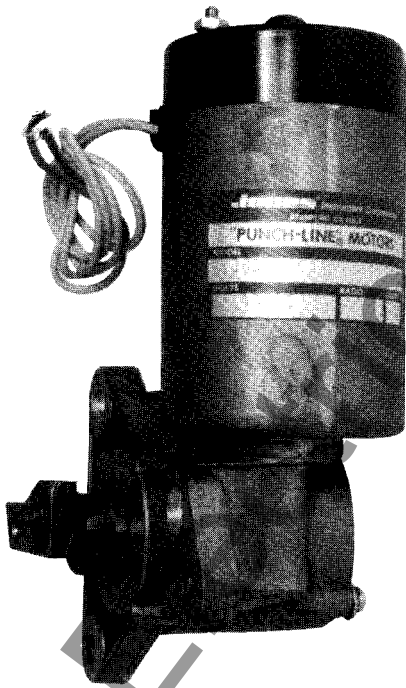


Figure 6. Charging Motor

Table D. Charging Motor (complete w/driving pawl)

Voltage	Cat. No. 568B596G-
48V DC	-G4
125V DC	-G5
250V DC	-G6
120V AC	-G5
208V AC	-G6
240V AC	-G6

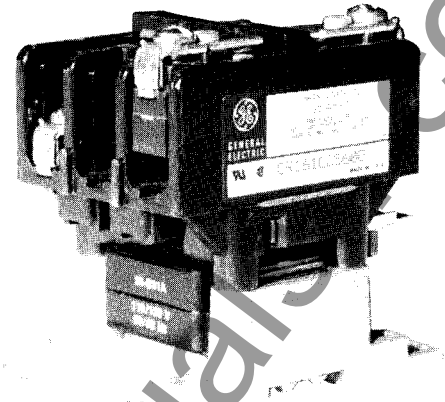


Figure 7. Closing Relay "X"

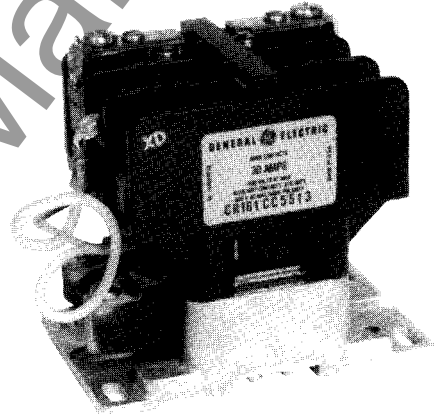


Figure 8. Closing Relay "K"

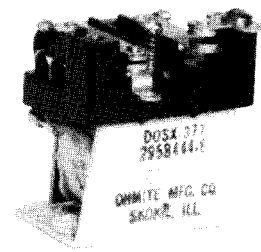


Figure 9. Anti-Pump Relay "W"

Table E. Relays

VOLTAGE	"X" Relay Cat. No. 192A9770P-	"W" (Anti-Pump) Relay Cat. No. 192A9771P-	"K" Relay Cat. No. 192A9770P-
48V DC	-P1	-P1	-P13
125V DC	-P2	-P2	-P14
250V DC	-P3	-P3	---
120V60 HZ	-P4	-P4	-P15
120V50 HZ	-P5	-P4	-P15
208V60 HZ	-P6	-P5	-P16
208V50 HZ	-P7	-P5	-P16
240V60 HZ	-P8	-P6	-P16
240V50 HZ	-P9	-P6	-P16

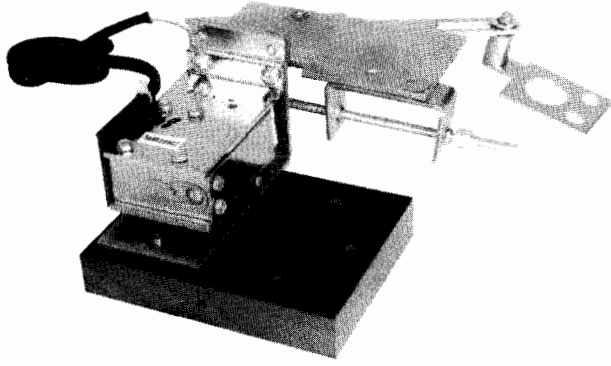


Figure 10. MicroVersaTrip® Flux Shifter

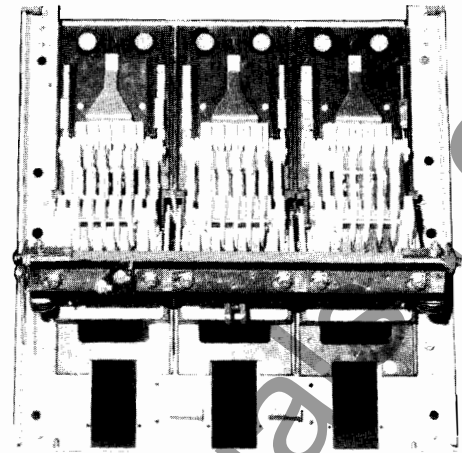


Figure 13. Back Frame Assembly

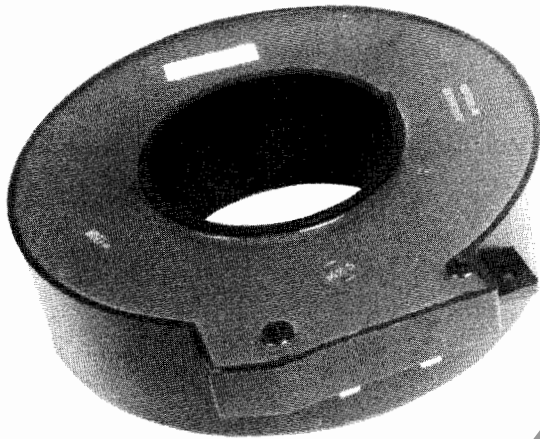


Figure 11. Current Transformer

Table F. Current Transformer

Amp Rating	AKR - 75		AKR - 100	
	Catalog No.	Rating Plug	Catalog No.	Rating Plug
1200	139C4970G38	TR32S1200	---	---
1600	139C4970G38	TR32S1600	139C4970G39	TR40S1600
2000	---	---	139C4970G39	TR40S2000
2400	139C4970G38	TR32S2400	---	---
2500	---	---	139C4970G39	TR40S2500
3000	---	---	139C4970G39	TR40S3000
3200	139C4970G38	TR32S3200	---	---
4000	---	---	139C4970G39	TR40S4000

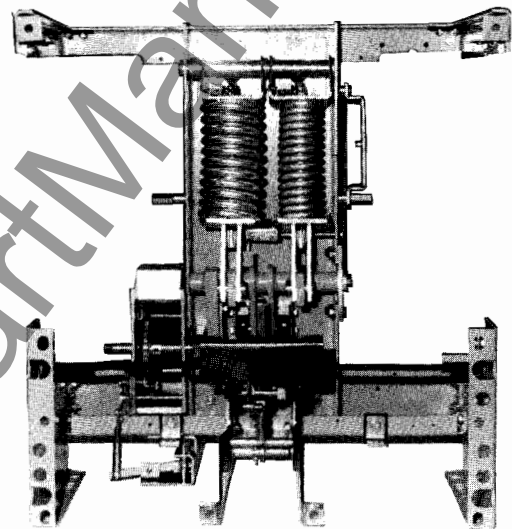


Figure 14. Electric Front Frame (back view)

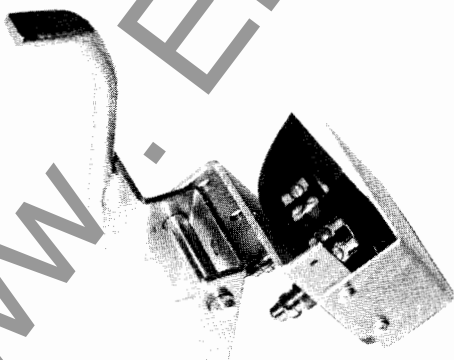


Figure 12. Cut-Off Switch Assembly

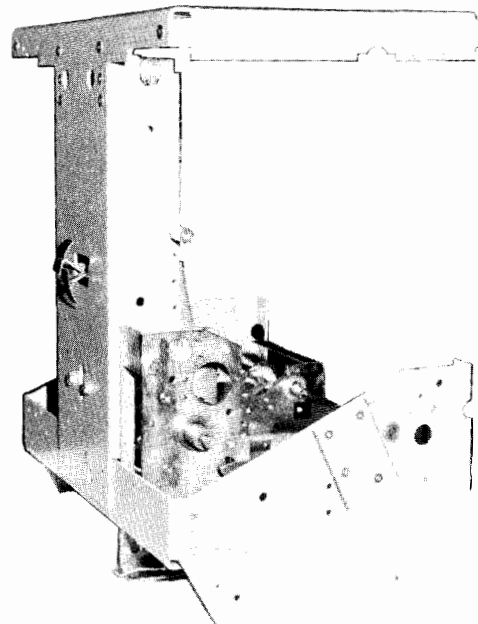


Figure 14A. Electric Front Frame (side view)

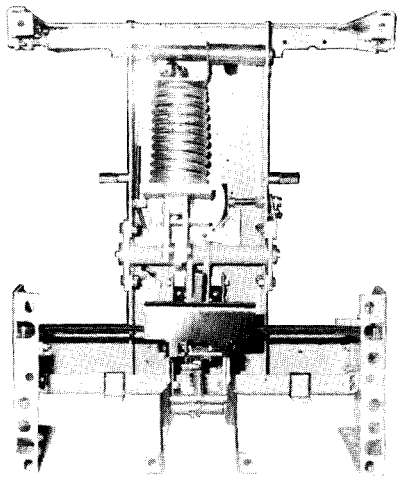


Figure 15. Manual Front Frame (back view)

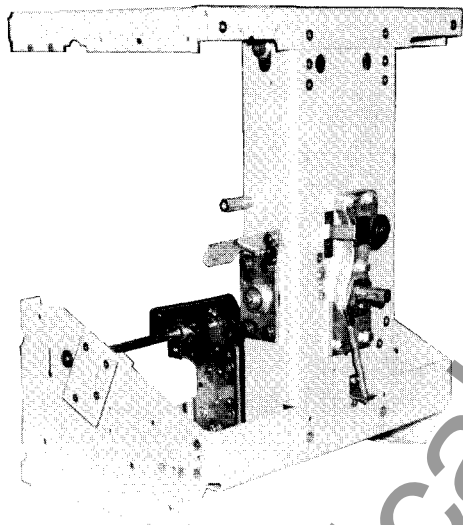


Figure 15A. Manual Front Frame (side view)

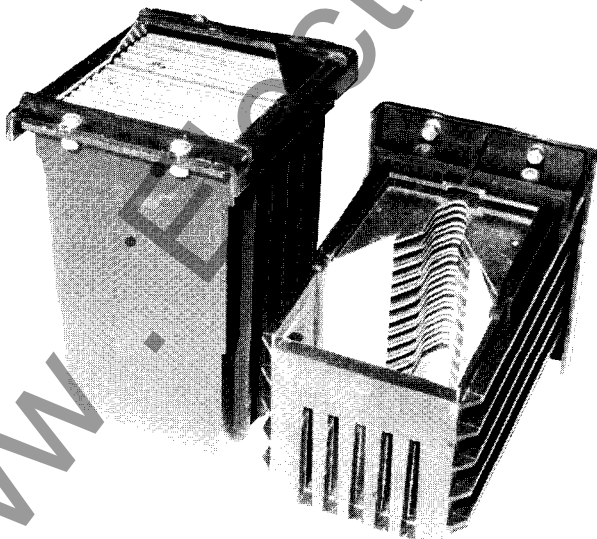


Figure 16. Arc Chute (Asbestos-free shown)

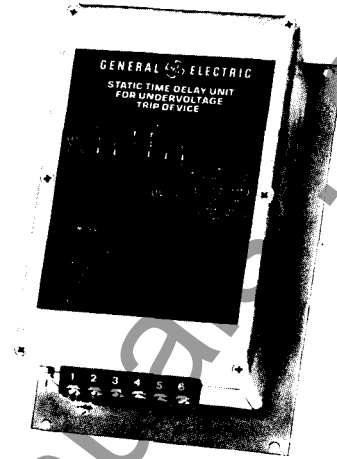


Figure 17. Static Timing Device

Table G. Static Timing Device

Voltage	Catalog Number
230V Hz	TAKYUVT - 3
125V DC	TAKYUVT - 1
250V DC	TAKYUVT - 2

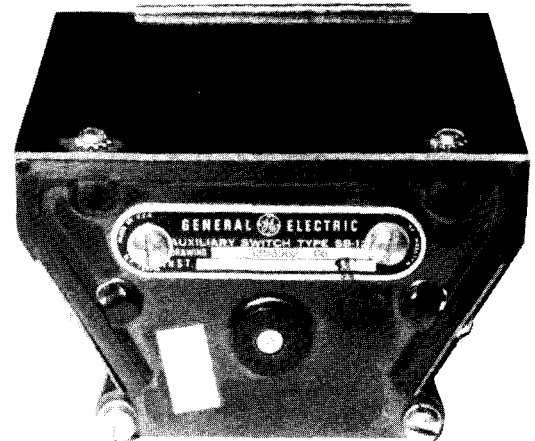


Figure 18. Auxiliary Switch

Table H. Auxiliary Switch SB-12

Stages	Electrical Cat. No. 139C4526G-	Manual Cat. No. 139C4526G-
2	-G1	-G13
3	-G2	-G14
5	-G3	-G15
6	-G4	-G16

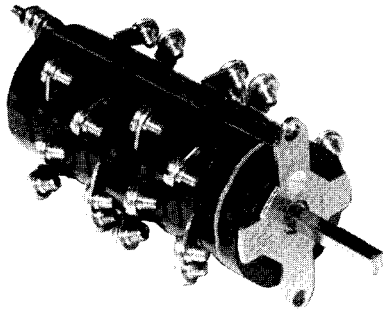


Figure 19. Electroswitch Auxiliary Switch

Table I. Electroswitch Auxiliary Switch

Cat. No.	Stages	Contact Arrangement					
		ab	ab	ab	ab	ab	ab
242B7016P2	2	ab	ab				
242B7016P3	3	ab	ab	ab			
242B7016P5	5	ab	ab	ab	ab	ab	
242B7016P6	6	ab	ab	ab	ab	ab	ab

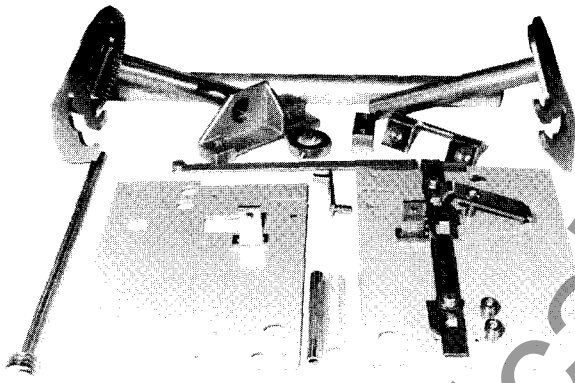


Figure 20. Draw-Out Racking Mechanism

Table J. Racking Mechanism

	AKR - 75		AKR - 100	
	Manual	Electrical	Manual	Electrical
AKD Equip.	425D293G5	425D293G2	425D293G6	425D293G3
Substructure	425D293G4	425D293G1	425D293G4	425D293G1

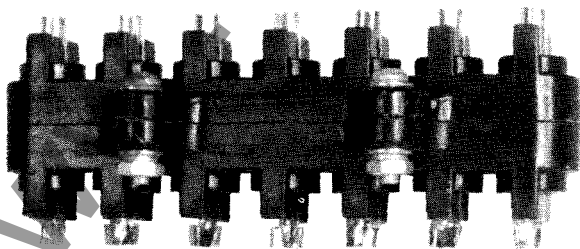


Figure 21. Secondary Disconnect Terminal Block

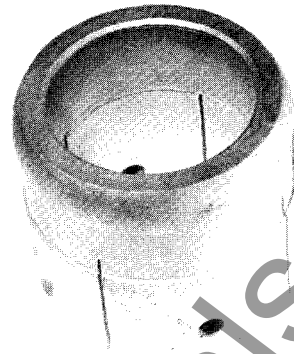


Figure 22. Primary Disconnect (tube-type)

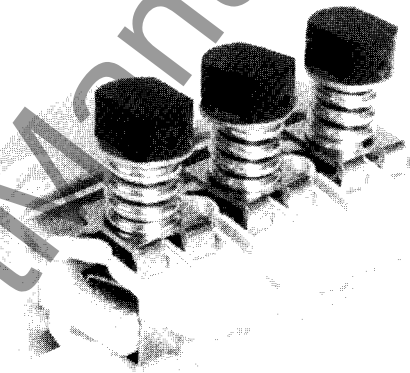
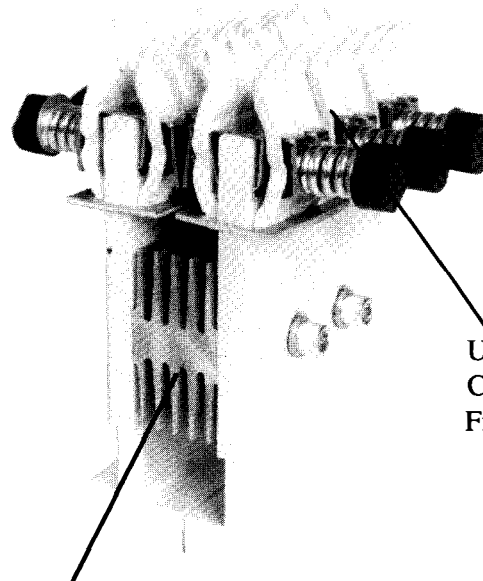


Figure 23. Primary Disconnect (finger-type)



Heat Sink, Inner
(Outer not shown)

Upper
Connector &
Fingers

Figure 24. Upper Connector, Fingers, & Heat Sinks

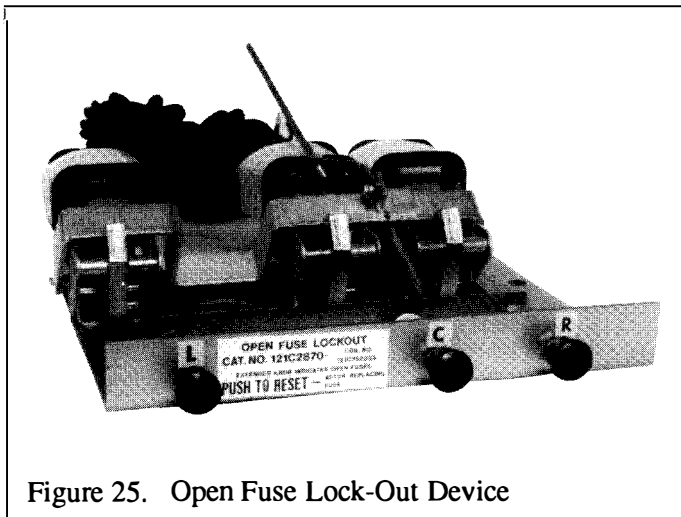


Figure 25. Open Fuse Lock-Out Device

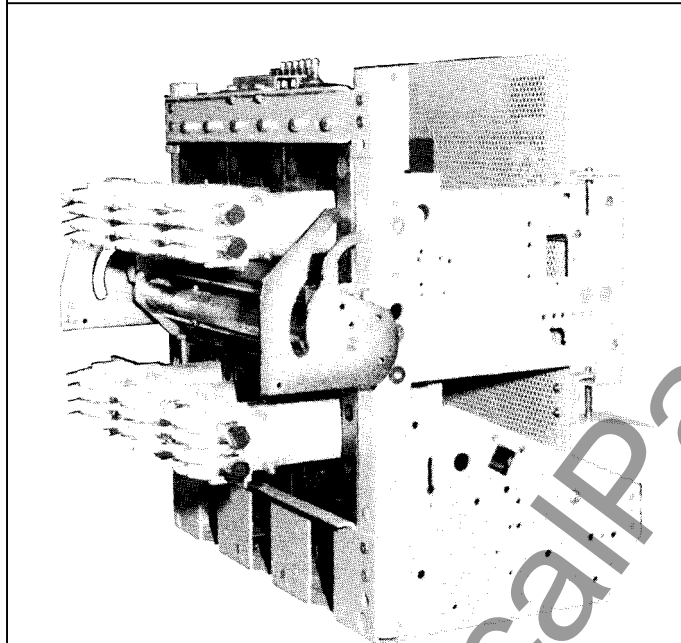


Figure 26. Fuse Roll-Out Element (side & back view)

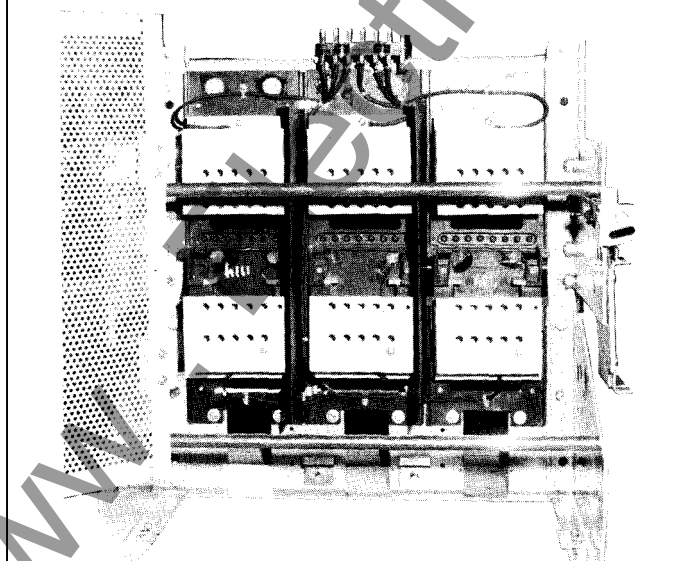


Figure 26A. Fuse Roll-Out Element (front view/cage open)

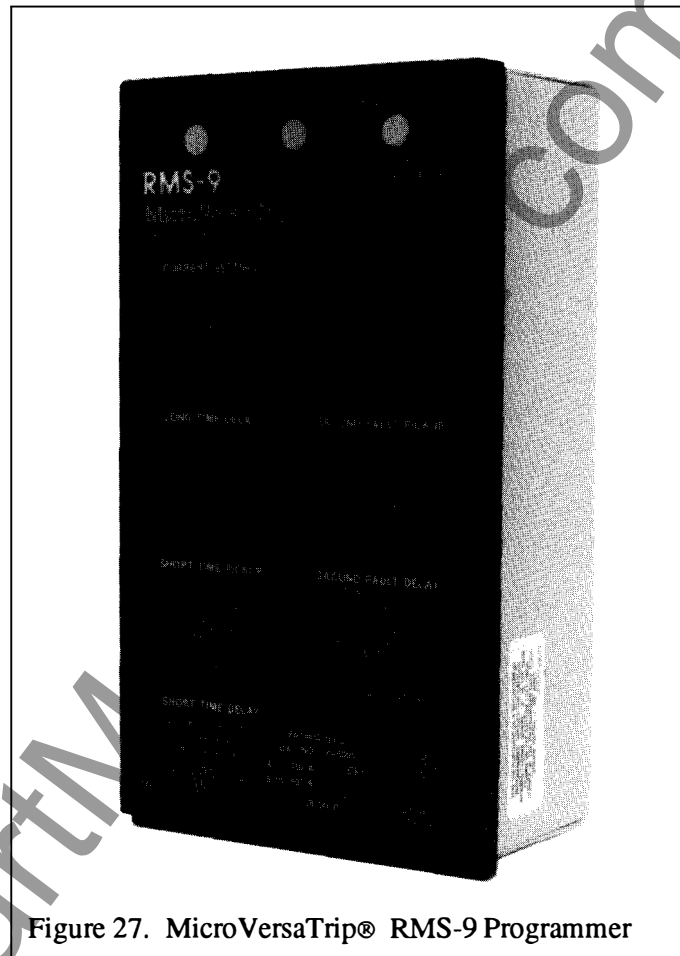


Figure 27. MicroVersaTrip® RMS-9 Programmer



Figure 28. Epic MicroVersaTrip™ Programmer

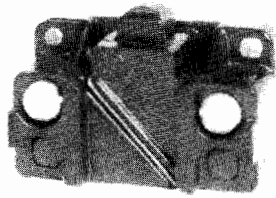


Figure 29. Switchette

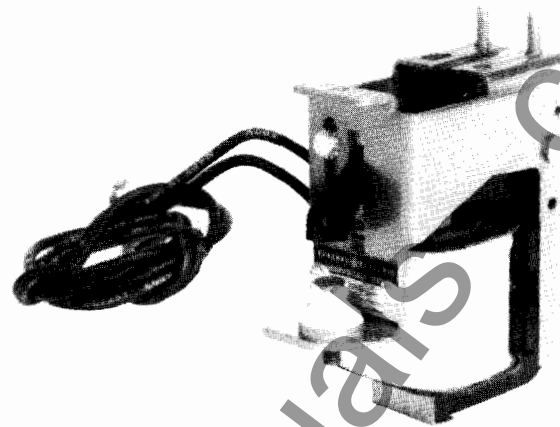


Figure 31. Undervoltage Device

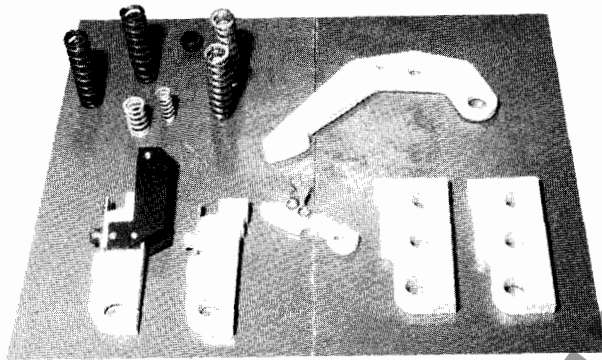


Figure 30. Contacts & Springs

Table L. Undervoltage Device

		Instantaneous Undervoltage Device		Time-Delay Undervoltage Device	
Volts	Hertz	Complete W/Coil (less mtg) Cat. No. 568B309G-	Coil Only Cat. No. 6275081G-	Complete, W/Coil, (less mtg) Cat. No. 568B309G-	Coil Only Cat. No. 6275081G-
24	DC	-G1	-G15		
48	DC	-G2	-G9		
125	DC	-G3	-G18	-G5	-G61
250	DC	-G4	-G19	-G6	-G59
120	60	-G7	-G26		
120	50	-G8	-G4		
120	25	-G9	-G12		
208	60	-G10	-G27		
208	50	-G11	-G12		
208	25	-G12	-G10		
230	50	-	-	-G24	-G59
230	60	-	-	-G24	-G59
240	60	-G13	-G7		
240	50	-G14	-G12		
240	40	-G15	-G9		
240	25	-G16	-G10		
380	50	-G17	-G31		
480	60	-G18	-G31		
480	50	-G19	-G3		
480	25	-G20	-G17		
575	60	-G21	-G20		
575	50	-G22	-G8		
575	25	-G23	-G21		

Table K. Contacts and Springs

Qty Req. Per 3-Pole Brkr		Catalog Number		Description
AKR 75	AKR 100	ARK 75	AKR 100	
9	15	9921572G3	9921572G3	Moving Arcing Contact
3	3	193A1126G7	193A1126G7	Moving Interm. Contact
	3	-----	193A1126G9	Moving Interm. Contact (L)
9	9	193A1126G10	193A1126G10	Moving Main Contact (L)
6	9	193A1126G8	193A1126G8	Moving Main Contact (R)
9	15	295B408G3	295B408G3	Stationary Arcing Contact
3	3	193A1127G1	193A1127G1	Stat. Interm. Contact (R)
	3	-----	193A1127G2	Stat. Interm. Contact (L)
6	9	193A1125G1	193A1125G1	Stat. Main Contact (R)
9	9	193A1125G2	193A1125G2	Stat. Main Contact (L)
9	15	6509858P1	6509858P1	Spring (Stat. Arcing Contact-Outer)
9	15	6509859P1	6509859P1	Spring (Stat. Arcing Contact-Inner)
18	24	412A288P1	412A288P1	Spring (Stat. Interm. Main Contact)

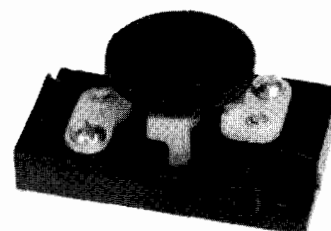


Figure 32. Push Button Closing Switch

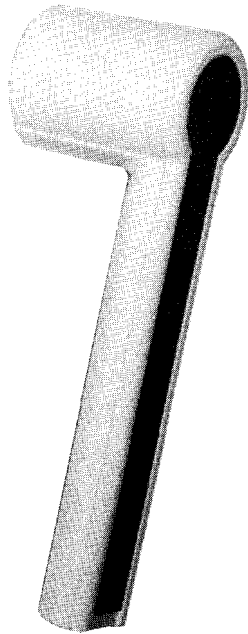


Figure 33. Closing Handle (Manual Breaker)

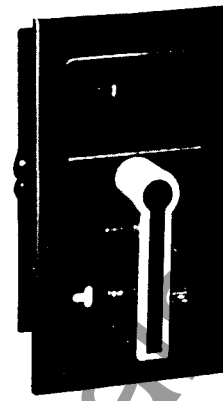


Figure 34. Escutcheon

Table M. Escutcheon

	Manual	Electric, w/switch	Electric, w/o switch
Type AKD-8, CODE D	568B446G6	568B446G4	568B446G5
NO CODE, CODE A, CODE C, Drawout Type	568B446G3	568B446G1	568B446G2
CODE F, Drawout Type, OEM Sub-Structure	568B446G9	568B446G7	568B446G8

NOTES

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