

Unplanned maintenance is never easy, and finding new OEM parts to complete your repairs on short notice can be costly and time consuming. Which is why we recommend maintaining an on-site supply of the most common breaker parts to assist you in getting your breaker back up and running in the shortest amount of time.



AKR-30
Maintenance Manual - GEK 64459D
Renewal Parts - GEF 4527

Part Number	Description	Qty	Part Number	Description	Qty
Disconnects			Close		
192A9669P1	Primary Disconnect Finger (individual)	4	192A9794P2	125VDC Closing Solenoid	1
386A110G2	Breaker Secondary Disconnect	1	192A9794P4	120VAC/60Hz Closing Solenoid	1
0176D7926G001	Equipment Secondary Disconnect	1	192A9794P7	240VAC/50Hz Closing Solenoid	1
Contacts			192A9770P4	120VAC/60Hz Closing X- Relay	1
192A9847G1	Stationary Arcing Contact	6	192A9770P8	240VAC/60Hz Closing X- Relay	1
192A9847G2	Stationary Main Contact	9	Trip		
192A9511G3	Movable Main Contact	3	AKR30C3F0804A	Entelliguard Conversion Kit (Flux Shifter, CTs, Trip Unit & Wire Harness)	1
Charging			Accessories		
286A8096G1	Charging Handle	1	139C4378G4	125VDC Shunt Trip Device	1
568B596G4	48VDC Charging Motor	1	K6275081G29	125VDC Shunt Trip Coil Only	1
568B596G5	110VAC/125VDC Charging Motor	1	139C4378G5	250VDC Shunt Trip Device	1
568B596G6	240VAC/250VDC Charging Motor	1	K6275081G30	250VDC Shunt Trip Coil Only	1
192A7153P8	"F" Cut-off Switch	1	139C4378G7	120VAC/60Hz Shunt Trip Device	1
192A7153P7	"G" Cut-off Switch	1	K6275081G25	120VAC/60Hz Shunt Trip Coil Only	1
343L731G1	Charging Gear	1	139C4378G13	240VAC/60Hz Shunt Trip Device	1
323A6081G1	Holding Pawl Kit	1	K6275081G26	240VAC/60Hz Shunt Trip Coil	1
Arc Quenchers			139C4625G4	Bell Alarm 1NO/1NC	1
425D404G2	Arc Quencher (post 1988)	3	568B309G3	125VDC Under Voltage Device	1
AKR30AQR1G1	Non-asbestos Arc Quencher (breakers Produced Prior To 1988)	1	K6275081G18	125VDC UVD Coil Only	1
Racking Mech			568B309G7	120VAC/60Hz Under Voltage Device	1
139C4618G1	Racking Mechanism	1	K6275081G26	120VAC/60Hz UVD Coil Only	1
Mechanism			568B309G13	240VAC/60Hz Under Voltage Device	1
139C4616G5	Complete Front Mechanism (manual)	1	K6275081G7	240VAC/60Hz UVD Coil Only	1
139C4616G6	Complete Front Mechanism (electrical)	1	568B309G24	230VAC/60Hz Under Voltage Device	1
			K6275081G59	230VAC/60Hz UVD Coil Only	1
			568B571G14	Aux Switch Assembly (6 Stage)	1

New Replacement Circuit Breaker

AKR-30 E/O 125V AKD5&6	AKR-11A-30 Electrically Operated Breaker with Shunt trip, Bell Alarm, Under Voltage Device, 6 Stage Aux Switch
AKR-30 E/O 125V AKD8	AKR-11D-30 Electrically Operated Breaker with Shunt trip, Bell Alarm, Under Voltage Device, 6 Stage Aux Switch
AKR-30 E/O 120V AKD8	AKR-11D-30 Electrically Operated Breaker with Shunt trip, Bell Alarm, Under Voltage Device, 6 Stage Aux Switch

