

# MINING EQUIPMENT

*At Keystone, we have one of Canada's largest inventories of starters and alternators for your industrial mining vehicles and equipment. We offer a wide variety of parts known for their reliability, durability, and quality.*




**24 MONTH WARRANTY**

Visit our website  
for more information  
about our products




## QUALITY & EXCELLENCE




At Keystone, our products are thoroughly tested to ensure they are 100% installation-ready before they are delivered to our customers. We are dedicated to providing a high-quality product that exceeds expectations.

## DEPENDABILITY




Our products are endurance tested and reviewed for OE fit, form, and function to guarantee reliability and easy installation.

## COMPATIBILITY







Our products are compatible with a range of vehicles and equipment including Caterpillar, Komatsu, Liebherr, Terex, and more.

## OE REPLACEMENTS



Replacement units for OE competitors like Bosch, C.E. Niehoff, Denso, Delco Remy, Leece Neville/Prestolite, Nikko, and more.

 (416) 241 4488  
 sales@keystonealternators.com  
 keystonealternators.com  
 101 Simona Drive, Bolton, Ontario, L7E 4E8



# MINING EQUIPMENT

## ALTERNATORS

KEYSTONE #	DESCRIPTION	APPLICATION	MODEL YEARS
811-21210	24V 70A NEG IR/EF 21SI DR	ATLAS COPCO	2002-2007
812-25211	24V 75A NEG IR/EF 25SI DR	CATERPILLAR, DRESSER, WABCO	1983-2004
812-30211	24V 100A NEG IR/EF 30SI DR	ATLAS COPCO, CATERPILLAR	1992-1996
812-33212	24V 100A INS IR/EF 33SI DR	CATERPILLAR	1992-1996
812-34211	24V 100A NEG IR/EF QUAD-34SI DR	CATERPILLAR	1985-2008
822-43201	24V 50A INS IR/EF ND	CATERPILLAR	1983-2004
822-50204	24V 95A IR/EF ND	ATLAS COPCO, CATERPILLAR	2004-2017
822-50214	24V 95A IR/EF ND	CATERPILLAR	1996-2019
862-58201	24V 50A NEG IR/EF N3 BO	CATERPILLAR	1982-1996
863-54201	24V 80A NEG IR/IF NC BO	JOHN DEERE, VOLVO CONSTRUCTION	1997-2013
892-09234	24V 90A IR/EF NK	KOMATSU	VARIOUS
822-50219	24V 150A IR/EF PAD ND, BRLS	CATERPILLAR	VARIOUS

## STARTERS

KEYSTONE #	DESCRIPTION	APPLICATION	MODEL YEARS
911-40131	12V INS 11T CW DD 40MT DR	EUCLID	1948-1963
911-40231	24V INS 11T CW DD 40MT DR	AUTOCAR, CAT, EUCLID, LE TOURNEAU, WABCO	1937-1984
911-40232	24V INS 12T CW DD 40MT DR	CATERPILLAR	VARIOUS
911-42211	24V INS 11T CW DD 42MT DR	CATERPILLAR	1985-2008
911-42219	24V INS 12T CW DD 42MT DR	ATLAS COPCO	2002-2006
911-50222	24V INS 11T CW DD 50MT DR	CAT, EUCLID, LE TOURNEAU, WABCO	1951-2017
911-50226	24V INS 11T CW DD 50MT DR	CATERPILLAR	1962-2008
911-50227	24V INS 11T CW DD 50MT DR	CATERPILLAR	1992-1996
911-50228	24V INS 11T CW DD 50MT DR	CATERPILLAR	1962-2017
911-50230	24V 11T CW INS D/D 50MT DR	CATERPILLAR, EUCLID, LE TOURNEAU, WABCO	1951-2017
922-20103	12V 2.0kW 9T CW OSGR ND	TOYOTA INDUSTRIAL	1995-2006
922-27123	12V 2.5kW 12T CW OSGR ND	TOYOTA INDUSTRIAL	1990-1999



### CONTACT INFORMATION

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We're committed to delivering the  
 highest possible quality standard