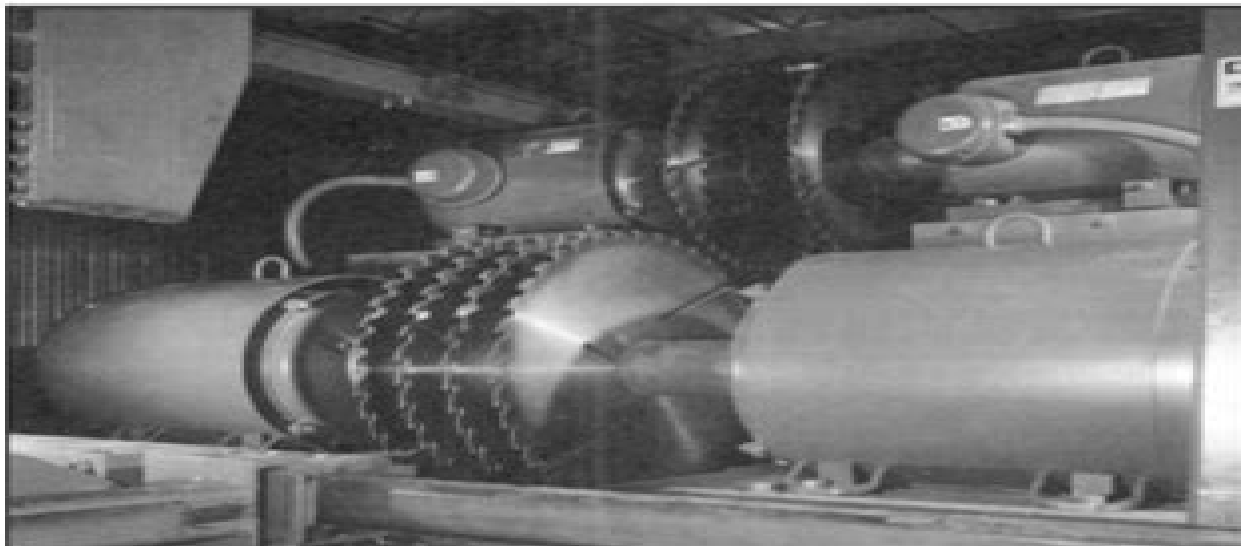


Polyphase AC Induction Motor TROUBLESHOOTING GUIDE

Properly installed and maintained Lincoln Electric polyphase AC induction motors operated within the nameplate ratings will run trouble-free for many years. Problems and premature failures often indicate input power system troubles, poor or deteriorating mechanical installations, or malfunctions in the driven machinery. Therefore, motor troubleshooting involves the *entire system*, not just the motor.



WARNING

Allow only qualified personnel to perform troubleshooting and maintenance of motors. Be sure such technicians observe standard safety precautions including those in this Troubleshooting Guide.

Polyphase Ac Induction Motor Troubleshooting Guide

**Rex Miller, Mark Richard Miller, Edwin
P. Anderson**



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