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explains in detail
how all types of AC
and DC motors
work. Essential for
anyone who needs to
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maintain, or repair small to industrial-size electric motors, this practical guide contains new information on three-phase motors along with coverage of the latest test instruments.

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46. The polarity of interpoles in a motor will be the same as the field poles ahead of them (in the direction of rotation) (page 28). T_ F 47. Interpoles create a

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canceling voltage
that decreases brush
arcing (pages

29-30). T_ F 48.

What happens when
the interpoles are
connected wrong
(page 30)? 54

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1: Electrical Power is Off to the electric motor or system

Check that all service switches for the equipment are in the... 2: Blown fuse, tripped breaker on

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electric motor circuit

Replace the fuse or

re-set the breaker -

does the electric... 3.

Tripped thermal

overload reset

switch on electric ...

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The checklist should also cover inspection of bearings. One of the most common causes of electric motor failures is bearing failure.

Typical bearing problems include insufficient lubrication, worn bearings, hot motor,

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excessive loading,
harsh external

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environments, or

replacement with the

wrong bearing type.

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Motor Fixes Anyone
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Regular servicing helps in minimizing the problems. You can give the motor to the company for routine servicing or service it on your own by following the manufacturer s guidelines. Some of the basic maintenance tips

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include cleaning
dust and dirt,
lubricating the
bearings, and
insulating windings
whenever necessary.

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Use a wrench and remove the four or six bolts that connect the two halves of the AC motor. Hold the top half of the AC motor using your hands and lift it off the bottom half then rotate it 180 degrees so it is sitting next to the bottom half and

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you are looking at
the internal parts of
the motor.

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After checking the
motor shaft
alignment,

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disconnect the motor from the driven load.

If the motor then operates smoothly, look for the source of noise or vibration in the driven equipment. If the disconnected motor still vibrates, remove power from the motor. If the

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vibration stops, look
for an electrical

unbalance. If it

continues as the

motor coasts

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[Guide AC Motors |](#)

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covers:

Troubleshooting and
testing DC machines
AC electric motor
theory Single-phase
motors Three-phase
induction motors
Troubleshooting less
common motors,
including

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Maintenance And

synchronous, two-

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speed one-winding,
and multispeed Test
instruments and
services

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A bad motor

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capacitor may cause starting problems or could shut off the motor while running.

Motor capacitors store electrical energy for the motor to use. The higher the capacitance of the capacitor the more energy it can store. A damaged or

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burnt out capacitor

Troubleshooting
may hold only a

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fraction of the

energy needed for

the ...

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This is critical for
electric motors.

Routine motor

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inspections should be carried out at scheduled times throughout the motor's life.

Periodic inspections prevent serious damage to machinery by locating potential problems. Periodic Inspections. Electric

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motor maintenance programmes aim to prevent critical breakdowns rather than repairing them. In plant operations, unscheduled stoppage of production or long repair shutdowns are intolerable.

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and Maintenance of
Brushes ...

Do not use the motor shaft as a means for lifting. Do not lift both the motor and driven equipment with the motor lifting means.

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Do not stand on or place objects on the motor. Maintenance

Safe maintenance

practices performed

by qualified

personnel are

imperative. Before

starting maintenance

procedures, be

positive that:

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[| SIMOTICS Electric](#)

[Motors | USA](#)

Todd Electric Motor
and Service Repair,
LLC in Conway,
water pumps,
wastewater pumps,
pool pumps, electric
motors, blowers, fan
motors, controls,

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fountain pumps ...

Troubleshooting
Wastewater pump

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station startup,

service and

troubleshooting. In

Shop Repair. Full

service shop to

inspect, repair and

rebuild pumps and

motors. Subscribe.

[Chapter 7.](#)

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An electric motor is an extremely handy device which has multiple uses. These motors usually function without many problems, but they do require maintenance and

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repairs at times.

Below are some of the frequently asked questions regarding electric motor troubleshooting that have been answered by the Experts.

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A good maintenance program can help you detect problems and prevent an electric motor failure from winding failures, contamination, electrical problems, and mechanical

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issues. Using software and precise diagnostic tools can help you get a better idea of where the problem lies in a motor so that you can make repairs.

[Electric Motor Repair and Sales Co.](#)
[- Electric Motor](#)

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[Repair](#)
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Repair in Coos Bay
on YP.com. See
reviews, photos,
directions, phone
numbers and more
for the best Electric
Motors in Coos Bay,
OR.

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Maintenance And
Tips For
Troubleshooting
Electric Motors -
RSES.org

The Electric Motor
Repair Course will
provide you with
practical informa-
tion for winding,
repairing, and
troubleshooting

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AC and DC motors,
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and controllers.

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CSH Electric Motor
& Repair. We offer
an affordable and
dependable option in

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Owosso, Michigan,
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and the surrounding

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areas for electric
motors, motor
repair, and more.

Our staff is well-
trained, reliable, and
ready to help with
any needs you may
have.

[AC Electric Motors:](#)

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Service ...

troubleshooting a
pump circuit put
pump hoist switch into
hand and confirm
that the contactor is
pulling in you
should hear an
audible lunk . if so,

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proceed to next step

if not check voltage

through the control

circuit (could be a

bad m.c. coil).

check voltage at the

motor connections in

the

[AC Motors, Electric](#)

[Motors, Machine](#)

[Guards, Electric](#)

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[Motor...](#)
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To solve most problems with an electric fan, disassemble the fan, lubricate the central pin and bearings, and clean out the vent and motor case. Repairing an electric fan can be tough if

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the problem has anything to do with the motor itself, which may be dead if the fan makes no noise when it s turned on and the blades don t turn at all ...

[Polyphase AC](#)

[Induction Motor TR](#)

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Expert motor and electrical engineers use advanced diagnostics and technologies to keep motors and generators operating smoothly. On-site electrical engineers

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can increase

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equipment
performance with
customized design
solutions. AC/DC

Motor and

Generator Repair &

Rewinds ; VFD &

Electronic Controls

Repair ; Motor

Redesigns & Custom

Controller ...

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Electric Motors,
Bearings ...](#)

Electric Motor & Supply, also known as EMS, is located at 1000 50th Street in Altoona and has been engaged in the repair and

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remanufacturing of
electric motors and
associated

apparatus for all
facets of industry, as
well as the sale of
related new products
and equipment, since
1956.

.

