

A&W Electric Motor Repair



Extraordinary Quality Steps
That Deliver Real Customer Value



MICROMETER MEASURE ALL BEARING FITS ON FOUR PLANES

Detects egg-shaped issues
Reduces vibration and extends bearing life

SAND BLAST TO BARE METAL

Crisp, rust-free finish for storage
Improved cooling with consistent paint thickness

PREHEAT AND DOUBLE RESIN DIP AND BAKE ON REWINDS

Preheating winding and two dips and bakes on rewinds provides a superior level of insulation penetration and mechanical bonding.

REPLACE LOWER GREASE PLUG WITH PRESSURE RELIEF FITTINGS

Prevents over-greasing and over-pressure in bearing chamber

SUBMERSIBLE PUMP TESTING TANK

Detects seal issues and tests under full load

PURGE ALL GREASE IN FILLER TUBES AND HOUSINGS

Prevents contamination and mixing incompatible grease

COLOR CODED DUST COVERS AND WASHERS ON GREASE FITTINGS

Clean appearance and prevents contamination buildup. Color coding aids lubrication identification+

COMPUTERIZED DYNAMIC BALANCE ROTORS AND IMPELLERS TO ISO G1

Reduces vibration and improves bearing life

CORE LOSS TESTING ON STATOR REWINDS (PRE AND POST BURNOUT)

Prevents winding in bad iron and catches hot spots

FULL QC CHECK ON ALL OUTGOING EQUIPMENT

Prevents simple, correctable mistakes

Get in Touch

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