

Authorized Shipment Form

High voltage and rotating parts can cause serious or fatal injury. Safe installation, operation, and maintenance must be performed by qualified personnel. Familiarization with and adherence to NEMA MG2, the National Electric Code, and local codes is recommended. It is important to observe safety precautions to protect personnel from possible injury. Personnel should be instructed to:

1. Disconnect all power to motor prior to initiating any maintenance or repairs.
2. Avoid contact with rotating parts.
3. Act with care in accordance with prescribed procedures in handling and lifting this equipment.
4. Be sure unit is electrically grounded and proper electrical installation wiring and controls are used consistent with local and national electrical codes. Employ qualified electricians.
5. Be sure equipment is properly enclosed to prevent access by children or other unauthorized personnel in order to prevent possible accidents.
6. Make certain that all electrical connections have been properly terminated including proper insulation and all outlet accessory and access covers have been returned to their original intended position.
7. Be sure shaft key is fully captive before unit is energized.
8. **CAUTION** – All loosened or removed parts must be reassembled and tightened to original specifications. Keep all tools, chains, equipment, etc. clear of unit before energizing.
9. Always be sure oil reservoirs are filled with correct oil to proper level before operating.
10. Provide proper safeguards for personnel against rotating parts and applications involving high inertial loads which can cause over speed.
11. Avoid extended exposure to equipment with high noise levels.
12. Observe good safety habits at all times and use care to avoid injury to yourself or damage to equipment.
13. Motors can retain a lethal charge even when turned off. This is especially true when either surge arrestors (capacitor) or power factor correction capacitors are utilized. In addition, accessories may be energized when the motor is shut off.
14. Be familiar with the equipment and read all instructions thoroughly before installing or working on this equipment.



Warranty Prep to Ship

Prior to shipment, all motors undergo extensive mechanical and electrical testing, and are thoroughly inspected. Upon receipt of motor, carefully inspect for any signs of damage that may have occurred during shipment. Should such damage be evident, unpack the motor at once in the presence of a claims adjuster and immediately report all damage to the transportation company.

When contacting Aurora Motors concerning the motor, be sure to include the complete motor identification number, frame and type which appear on the nameplate.

Handling

The equipment needed to handle the motor includes a hoist and spreader bar arrangement of sufficient strength to lift the motor safely. Motor weight will vary between 15,000 and 25,000 lbs, depending on rating and if Weather Protected shrouding and non-reverse ratchet are supplied. The spreader bar should have the lifting rings or hooks positioned to equal the span of the lifting lugs. The lifting lugs are intended to lift the motor weight only.

CAUTION: LIFTING THE MOTOR BY OTHER MEANS MAY RESULT IN DAMAGE TO THE MOTOR OR INJURY TO PERSONNEL. DO NOT SHIP WITHOUT THIS FORM!

Authorized Facility

Customer Name	Contact		
Address	City	State	Zip
Serial No.	Coupler Size	P-Base Size	
RMA No.	Type	HP	
Model No.	Poles	Frame	
RPM	Date Shipped		
Signature of Aurora Motors Representative		Date	

