

**ATLAS**

**ATLAS  
TRANSFORMER  
INC.**

# ATLAS TRANSFORMER - Corporate Profile

**The Company.** Atlas Transformer Incorporated is an independent Canadian corporation specializing in the design and manufacturing of high quality Medium and High Voltage Dry Type and Liquid Filled Transformers. Serving industrial, commercial, and institutional clients, our transformers are recognized as being among the most reliable and of the highest quality. Our products are located throughout Canada, with additional units in the United States, the Middle East, Asia, Mexico, and South America.



**The People.** At Atlas, we believe in a team environment where our people determine our success. Each employee participates in continuous training sessions to enhance his or her skills and knowledge base. The result is a knowledgeable, capable, and committed team of professionals with a common goal of providing complete customer satisfaction.



**Quality.** Atlas is registered to the International Standards Organization (ISO) standard, ISO 9000. Our line of Dry Type Transformers is certified by the Canadian Standards Association (CSA). It is our **commitment to quality** that allows us to maintain the high caliber of our products and services. Our team constantly strives to meet additional quality standards to further our efforts for continuous improvement.



**Service.** Constant communication with our customers and suppliers ensures that Atlas offers the **most reliable, efficient, and professional service possible**. Our goal is to provide the same quality of service that we, ourselves, would like to receive.

**Trust.** Our long-standing customer and supplier relationships are an indication of the faith our corporate partners have in us. We can be trusted to offer **competitive pricing, superior design, timely shipments, and professional expertise**.

**Flexibility.** Atlas Transformer prides itself in its **ability to adapt to change**. This includes flexibility in product specifications, delivery dates, and rush orders.



**Reliability.** Our company understands the frustration and costs associated with products that underperform. To the same extent, we understand the necessity of having **a product that can be relied on**. Transformers built and serviced by Atlas can be expected to perform. It is this reputation for reliability that allows us to consistently satisfy our clients and grow our customer base.



# ATLAS TRANSFORMER - Products

Atlas Transformer's design philosophy is to provide products that satisfy our customers' requirements and meet their quality expectations. All units are skillfully engineered for a high level of efficiency, resulting in low energy losses. Dry Type Transformers are offered up to a rating of 15 MVA, 46 kV 200 kV BIL. Liquid Filled Transformers are available up to a rating of 20 MVA, 72.5 kV 350 kV BIL.

## Our Products

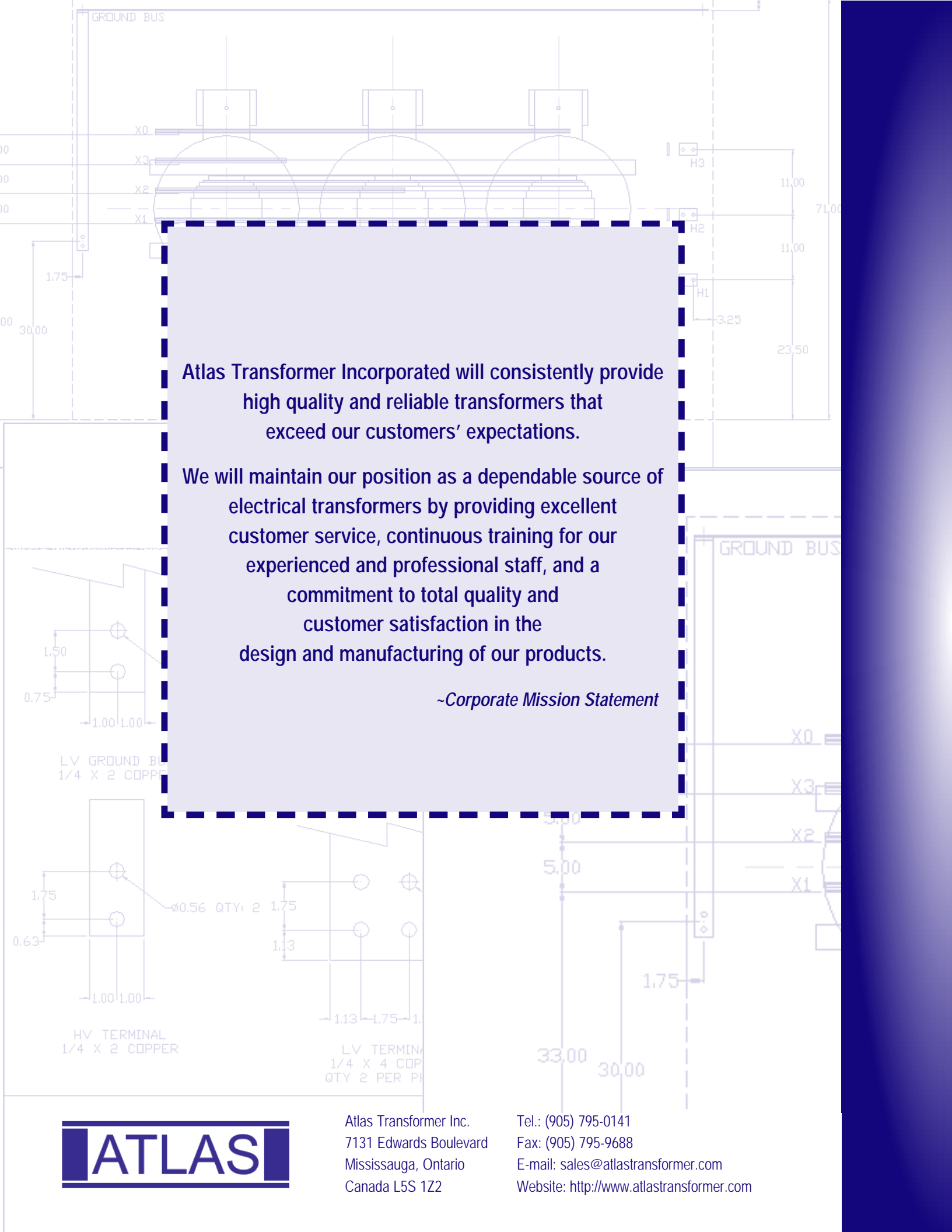
- Dry Type Power Transformers up to 15 MVA
  - Vacuum Varnish Impregnated Coils
  - Vacuum Epoxy Impregnated Coils
- Dry Type Station Service Transformers
- Liquid Filled Power Transformers up to 20 MVA
  - Mineral Oil
  - R-Temp Fluid
  - Silicone Fluid
- Liquid Filled Distribution Transformers
- Large Rectifier Transformers
- Large Motor Starting Auto Transformers
- Large Drive Isolation Transformers
- Exciter Transformers
- Traction Duty Transformers
- Super Isolation Transformers
- Integrated Outdoor Substations

**CUSTOM AND SPECIALTY TRANSFORMERS.** Among Atlas Transformer's strengths is our ability to service special projects. We pride ourselves in being able to complete special orders that other manufacturers in our industry may not be able to satisfy. Our flexibility and ingenuity enhance the services we provide and reflect our desire to meet the total needs of our customers.



All Dry Type Transformers are designed, built, and tested to CSA C9 M1981, and are certified by CSA to CSA Standard C22.2 No. 47-M90, up to 12 MVA, 34.5 kV Class 150 kV BIL. Liquid Filled Transformers are designed, built, and tested to CSA Standard C227.2, C227.4, C2, and C88, up to 20 MVA, 72.5 kV Class 350 kV BIL.



The background of the page is a technical drawing of a transformer assembly. It shows three transformer units arranged horizontally, with various electrical connections and components labeled. Dimensions are provided throughout the drawing, such as 30.00, 11.00, 71.00, 1.75, 3.25, 23.50, 1.50, 0.75, 1.00, 1.00, 1.75, 0.63, 1.00, 1.00, 1.13, 1.75, 1.13, 5.00, 5.00, 1.75, 33.00, and 30.00. Labels include 'GROUND BUS', 'X0', 'X3', 'X2', 'X1', 'H3', 'H2', 'H1', 'LV GROUND BUS', 'LV TERMINAL', and 'HV TERMINAL'.

**Atlas Transformer Incorporated will consistently provide high quality and reliable transformers that exceed our customers' expectations.**

**We will maintain our position as a dependable source of electrical transformers by providing excellent customer service, continuous training for our experienced and professional staff, and a commitment to total quality and customer satisfaction in the design and manufacturing of our products.**

*-Corporate Mission Statement*



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