

CERTIFICATE OF REGISTRATION



QUALITY SYSTEMS REGISTRARS

THE FIRST ANAB ACCREDITED REGISTRAR ESTABLISHED 1991

This is to certify that the management system of:

MacLean Power Systems

Client Number: 2011-025
1909 Highway 87
Alabaster, AL 35007

Has been assessed and certified as meeting the requirements of:

ISO 9001:2015

This certificate of registration remains valid subject to satisfactory surveillance audits for the following activities:

MacLean Power Systems designs and manufactures distribution and transmission hardware, stringing equipment, and fiberglass insulators for the utility, communications and OEM Markets. The Quality Management System described in this manual meets the requirements of the ISO 9001:2015 International Standard. The scope of the quality management system includes the quality related activities at the following locations: Design and manufacture of distribution and transmission hardware, fiberglass insulators and related products at 1909 Highway 87, Alabaster, AL 35007.

Standard
ISO 9001:2015

Certificate Number
QSR-969

Certified Since
5/22/2012

Date Issued
3/27/2024

Certification Date
5/22/2024

Valid Until
5/21/2027



CAROL L. TILLMAN
VICE PRESIDENT

CERTIFICATE OF REGISTRATION



QUALITY SYSTEMS REGISTRARS

THE FIRST ANAB ACCREDITED REGISTRAR ESTABLISHED 1991

This is to certify that the management system of:

MacLean Power Systems - York

Client Number: 2002-018-INT
7801 Park Place Road
York, SC 29745-0949

Has been assessed and certified as meeting the requirements of:

ISO 9001:2015 / ISO 14001:2015 / ISO 45001:2018

This certificate of registration remains valid subject to satisfactory surveillance audits for the following activities:

Integrated Scope:

Design, Manufacture and Distribution of Transmission and Distribution Products.

Standard

ISO 9001:2015 /
14001:2015 / 45001:2018

Certificate Number

QSR-INT-115

Certified Since

9/19/2002

Date Issued

1/14/2023

Certification Date


1/25/2022

Valid Until

1/24/2025



CAROL L. TILLMAN
VICE PRESIDENT

		Integrated Management System Policy	
Document #:	YOR-PLCY-00002	Revision:	B
Owners:	York Quality Systems Manager	Effective Date:	Nov 9, 2023

Maclean Power Systems in York, SC integrates the criteria, intention, and spirit of ISO:9001, ISO:14001 and ISO:45001. We use this to guide our continuous improvement efforts in the core focus areas of quality, environmental impact, and the safety and empowerment of our people. We can extract these 4 guiding principles:

1. We are committed to creating and maintaining a safe workplace with the involvement of our employees which is measured through setting objectives and monitoring KPI's.
2. We are committed to complying with all State, Federal, Legal and Industry Regulations and committed to lessening our environmental impact through reduction efforts to waste generation and energy consumption.
3. We are committed to being centered upon risk-based thinking; consistently and cross functionally reviewing and eliminating risks to the person, product, and environment using such tools as MOC and JSRA's.
4. We are committed to continuous improvement in all areas of Quality, Environmental Impact, and Safety Culture.

All these drive us toward our goal of Mission Zero: Zero Nonconformances, Zero Environmental Incidents, and Zero Workplace Illnesses or Injuries.



EAGLE Registrations Inc.
SERVICE • INTEGRITY • VALUE



Certificate No. 5944 (Recertified July 25, 2022)
August 12, 2022 through August 11, 2025

Certificate of Registration

This is to certify that the Quality Management System of



101 Park Avenue, Newberry, South Carolina 29108 USA

Has been assessed by **EAGLE Registrations Inc.** and
conforms to the following standard:

ISO 9001:2015

Scope of Registration

Design, Manufacture and Assembly of Pultruded Fiberglass Products for
the Electric Utility, Telecommunications, and Civil Markets, Among Others



Director of Certification





PERRY JOHNSON REGISTRARS, INC.

Certificate of Registration

Perry Johnson Registrars, Inc., has audited the Quality Management System of:

MacLean Power Systems
1465 Industrial Drive, Trenton, TN 38382 United States

(Hereinafter called the Organization) and hereby declares that Organization is in conformance with:

ISO 9001:2015

This Registration is in respect to the following scope:

Design and Manufacture of Transmission, Distribution, Substation Products, Earth Anchor Systems, Installation Equipment, Anchor Systems for both the Utility and Civil Construction Markets, and Steel Fabrication Products for the Utility and Communication Markets

This Registration is granted subject to the system rules governing the Registration referred to above, and the Organization hereby covenants with the Assessment body duty to observe and comply with the said rules.



Terry Boboige, President

Perry Johnson Registrars, Inc. (PJR)
755 West Big Beaver Road, Suite 1340
Troy, Michigan 48084
(248) 358-3388

The validity of this certificate is dependent upon ongoing surveillance.

Effective Date:
October 19, 2024

Expiration Date:
October 18, 2027

Certificate No.:
C2024-04240



CERTIFICATE

**Bureau de normalisation
du Québec**

BNQ is a member of the National
Standards System (NSS)

Certificate No.: **23543-1-11**
Initial certification date: **April 12, 1996**

Issuance date: **June 14, 2021**
Expiry date: **June 20, 2024**

The Bureau de normalisation du Québec (BNQ) certifies that
the quality management system implemented by:

MACLEAN POWER SYSTEMS

COVERING THE FOLLOWING ACTIVITIES:

CARRIED OUT AT THIS ADDRESS:

**Development, manufacturing, and distribution of products
related to the construction and maintenance of power and
communication utilities**

225, boul. Ford, Châteauguay (Québec) J6J 4Z2

has been assessed and found to comply with the requirements of:

ISO 9001:2015

Isabelle Landry, Director of Operations
Bureau de normalisation du Québec





A FUNDAÇÃO CARLOS ALBERTO VANZOLINI

certifica que a organização

MACLEAN POWER SYSTEMS DO BRASIL LTDA.

Rua Doutor Antônio Carlos Salvato, 141 - Mogi Mirim - SP - Brasil

para o seguinte escopo:

Desenvolvimento, fabricação e comercialização de pré-formados para redes de energia (transmissão de qualquer voltagem e distribuição) e telecomunicações; terminações ajustáveis para estais de torres de energia; ferragens e cadeias de Cabo fase, para-raios e OPGW para redes de transmissão de energia de qualquer voltagem; amortecedor e espaçador amortecedor para redes de transmissão de energia de qualquer voltagem; acessórios de sinalização aérea e desviadores de pássaros para redes de transmissão de energia de qualquer voltagem; Emendas automáticas.

implementou e mantém um

Sistema de Gestão da Qualidade

Através de auditoria da Fundação Vanzolini foi comprovado que este Sistema de Gestão cumpre os requisitos da norma:

NBR ISO 9001: 2015

Sistemas de Gestão da Qualidade - Requisitos

Validade: **05 de março de 2027**

Número do certificado: **SQ-26338**

São Paulo, 23 de fevereiro de 2024



FUNDAÇÃO CARLOS ALBERTO VANZOLINI
Rua Camburiú, 255 - Alto da Lapa - São Paulo - SP - Brasil



A validade deste documento poderá ser confirmada a partir da leitura do QR CODE
Para esclarecimento a respeito do escopo e da aplicabilidade dos requisitos, consultar a organização certificada.

SQ-M03085



FUNDAÇÃO CARLOS ALBERTO VANZOLINI

hereby certifies that the organization

MACLEAN POWER SYSTEMS DO BRASIL LTDA.

Rua Doutor Antônio Carlos Salvato, 141 - Mogi Mirim - SP - Brasil

for the following scope:

Development, manufacturing and marketing of: Formed wire for power grids (transmission of any voltage and distribution) and Telecommunications; Adjustable terminations for guyed tower power; Phase, ground wire and OPGW cable hardware and strings for power transmission lines networks of any voltage; Damper and spacer damper for power transmission lines of any voltage; Aerial warning accessories and bird flights diverter for power transmission lines of any voltage; Automatic splices connectors.

has implemented and maintains a

Quality Management System

An audit performed by Fundação Vanzolini has verified that this Management System fulfills the requirements of the following standard :

NBR ISO 9001: 2015

Quality Management Systems - Requirements

This certificate is valid until: **March 05th 2027**

Certification Registration # : **SQ-26338**

São Paulo, February 23rd 2024



FUNDAÇÃO CARLOS ALBERTO VANZOLINI
Rua Camburiú, 255 - Alto da Lapa - São Paulo - SP - Brasil



The validity of this document can be confirmed by reading the QR CODE
For clarification regarding the scope and applicability of the requirements, please consult the certified organization.

SQ-M03085



FUNDAÇÃO VANZOLINI

QUALITY MANAGEMENT SYSTEM CERTIFICATE

FUNDAÇÃO CARLOS ALBERTO VANZOLINI

hereby certifies that the organization

MACLEAN POWER SYSTEMS DO BRASIL LTDA.

Rua Doutor Antônio Carlos Salvato, 141 - Mogi Mirim - SP - Brasil

for the following scope:

Development, manufacturing and marketing of: Formed wire for power grids (transmission of any voltage and distribution) and Telecommunications; Adjustable terminations for guyed tower power; Phase, ground wire and OPGW cable hardware and strings for power transmission lines networks of any voltage; Damper and spacer damper for power transmission lines of any voltage; Aerial warning accessories and bird flights diverter for power transmission lines of any voltage; Automatic splices connectors.

has implemented and maintains a

Quality Management System

An audit performed by Fundação Vanzolini has verified that this Management System fulfills the requirements of the following standard:

NBR ISO 9001: 2015

Quality Management Systems - Requirements

This certificate is valid until: March 05th 2024

Certification Registration # : **SQ-22880**

São Paulo, January 08th 2021



SQ-M03085

[Signature]
FUNDAÇÃO CARLOS ALBERTO VANZOLINI

Rua Camburiá, 255
Alto da Lapa - São Paulo - SP - Brasil

For clarification regarding the scope and applicability of the requirements, please consult the certified organization.

The validity of this document can be confirmed by reading the QR CODE





BUREAU VERITAS

Bureau Veritas Certification

บริษัท แมคลิน-ดัลฮันดี พาวเวอร์ (ประเทศไทย) จำกัด

105/1-2 หมู่ที่ 1 ตำบลศิระจรเข้ใหญ่ อำเภอบางเสาธง จังหวัดสมุทรปราการ 10570 ประเทศไทย

บูโร เวิร์ทัส เซอทิฟิเคชัน รับรองว่าระบบบริหารงานขององค์กรนี้

ได้รับการตรวจประเมินและพบว่าสอดคล้อง

กับข้อกำหนดของมาตรฐานระบบบริหารตามรายละเอียดต่อไปนี้

มาตรฐาน

ISO 9001:2015

ขอบข่ายการรับรอง

ออกแบบและผลิตอุปกรณ์จับยึดสายส่งไฟฟ้าแรงสูง และลวดขึ้นรูปจับยึดสายไฟฟ้า

ได้รับการอนุมัติครั้งแรกเมื่อ	10 กุมภาพันธ์ 2561
วันที่ใบรับรองหมดอายุของรอบการรับรองที่ผ่านมา	N/A
วันที่ตรวจเพื่อต่ออายุการให้การรับรอง	N/A
รอบการให้การรับรองมีผลจากวันที่	8 ตุลาคม 2565
ภายใต้เงื่อนไขการดำเนินการของระบบบริหารงานที่เป็นที่น่าพอใจอย่างต่อเนื่องขององค์กรดังกล่าว	
ใบรับรองนี้หมดอายุวันที่	8 ตุลาคม 2568
เลขที่ใบรับรอง TH019669 แก้ไขครั้งที่ 01 วันที่มีผลบังคับใช้	8 ตุลาคม 2565

ผู้อนุมัติการรับรอง



สำนักงาน: บริษัท บูโร เวิร์ทัส เซอทิฟิเคชัน (ประเทศไทย) จำกัด ชั้น 16 อาคารกรุงเทพทาวเวอร์ 2170 ถนนพระรามที่ 4 กรุงเทพมหานคร 10310 ประเทศไทย

หากต้องการตรวจสอบถึงผลบังคับใช้ของใบรับรองนี้โปรดติดต่อ (+662 670 4800)

คำอธิบายเพิ่มเติมเกี่ยวกับขอบข่ายของใบรับรองนี้และการประยุกต์ใช้ข้อกำหนดของระบบบริหารงาน สามารถติดต่อขอรับได้จากกองการค้าดังกล่าวตามที่อยู่ระบุไว้ด้านบน

CERTIFICATE OF REGISTRATION

MacLean Senior Industries

610 Pond Drive
Wood Dale, IL 60191
USA

Has implemented and maintains a Quality Management System
that meets the requirements of ISO 9001: 2015

The scope of registration includes:

**Designer, manufacturer and supplier of outside plant hardware products to the
communication industry and electro-mechanical components to the electronics industry.**

Through an accredited audit process, it was verified that the management system
fulfills the requirements of the following standard:

ISO 9001 : 2015

AF/EA Code	19
Original Certification Date	2024 - 08 - 13
Certificate registration no.	2024 - 643
Date of Certification	2024 - 08 - 13
Valid Until	2027 - 08 - 12

Thomas Richardson
President





SMITHERS
QUALITY ASSESSMENTS

CERTIFICATE OF APPROVAL

This is to Certify that the Quality Management System of:

MPS Mankato, LLC dba Dotson Iron Castings

200 West Rock Street

Mankato, MN 56001, USA

has been assessed and approved by Smithers Quality Assessments, Inc., to
the following quality management system standard and requirements:

ISO 9001:2015 without Design

The Quality Management System is Applicable to:

The Manufacturer and Machining of Ductile Iron Castings.

Approval Certificate Number: 17.039.1

Original Approval: February 8, 2017

Current Certificate: February 5, 2023

Certificate Expires: February 4, 2026



*The use of the accreditation mark indicates
accreditation in respect of those activities
covered by the above certificate number.*



on behalf of SQA - J. Michael Hochschwender, CEO

The approval is subject to the company maintaining its system to the required standards which will be monitored by
Smithers Quality Assessments, Inc., 121 South Main Street, Suite 300, Akron, Ohio, 44308, USA





**PERRY JOHNSON
REGISTRARS, INC.**

Certificate of Registration

Perry Johnson Registrars, Inc., has audited the Quality Management System of:

Inertia Engineering & Machine Works, Inc.
6665 Hardaway Road, Stockton, CA 95215 United States

*(Hereinafter called the Organization) and hereby declares that
Organization is in conformance with:*

ISO 9001:2015

This Registration is in respect to the following scope:

***Design, Manufacture, and Sale of Medium and High Voltage Switching and Automation
Equipment***

*This Registration is granted subject to the system rules governing the Registration referred to above, and the
Organization hereby covenants with the Assessment body duty to observe and comply with the said rules.*



Terry Boboige

Terry Boboige, President

Perry Johnson Registrars, Inc. (PJR)
755 West Big Beaver Road, Suite 1340
Troy, Michigan 48084
(248) 358-3388

The validity of this certificate is dependent upon ongoing surveillance.

Effective Date:

November 4, 2022

Expiration Date:

November 3, 2025

Certificate No.:

C2022-03891