





Certificate of Registration

QUALITY MANAGEMENT SYSTEM - IATF 16949:2016

This is to certify that:

Manitowoc Pattern and Machining, LLC

1445 Dufek Dr Manitowoc Wisconsin 54220-8371

USA

operates a Quality Management System which complies with the requirements of IATF 16949:2016 for the following scope:

Precision machining and assembly of chassis, engine, and transmission components.

Permitted Exclusions: Product Design

For and on behalf of BSI:

BSI Certificate Number: 768973

Certification Date: 2023-01-17

IATF Number: 0466535

Page: 1 of 1

urance, Americas

...making excellence a habit.™



Latest Issue: 2023-01-17 Expiry Date: 2026-01-16

Carlos Pitanga, Managing Directo

This certificate remains the property of BSI and shall be returned immediately upon request.

An electronic certificate can be authenticated <u>online</u>. Printed copies can be validated at www.bsigroup.com/ClientDirectory To be read in conjunction with the scope above or the attached appendix.

Further clarifications regarding the scope of this certificate and the applicability of IATF 16949 requirements may be obtained by consulting the organization. IATF Contracted Office: BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.