



# CERTIFICATE



This is to certify that

## ZEN S.A. INDÚSTRIA METALÚRGICA

Rua Guilherme Steffen, 65 - São Luis  
88355-100 Brusque - SC  
Brazil

has implemented and maintains a **Quality Management System**.

Scope:

Design and manufacturing of starter drives and starter motors and belt driven system components. Manufacturing of ABS rings and differential locking ring.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

## IATF 16949:2016

(with product design)

Certificate registration no.	497449 IATF16
Issuing date	2018-07-21
This certificate is valid until	2022-01-19
Date of revision	2020-08-08
IATF No.	0318027



2-IAO-QMC-01001

**For and on behalf of DQS**

Nurani S. Venkatachalam  
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel  
Managing Director, DQS Holding GmbH



**Annex to certificate registration no.: 497449 IATF16**  
**IATF-No.: 0318027**

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### **Remote Location**

### **Scope**

#### **60300954**

Shanghai ZEN Automotive Components  
Co., Ltd.  
Room 315, No. 12, Lane 320,  
Tianping Road, Xuhui District,  
200030 Shanghai  
China

Customer service; Marketing; Sales; Supplier  
management