MANAGEMENT SYSTEM CERTIFICATE

Certificate No.: 183217-2015-AQ-GER-IATF

Valid until:

06 June, 2018 - 05 June, 2021

IATF Certificate No.: 0309626

This is to certify that the management system of

BorgWarner Ludwigsburg GmbH

Am Bahnhof 3, 91346 Wiesenttal-Muggendorf, Germany and, if applicable, the remote support locations as mentioned in the Appendix accompanying this Certificate

has been found to conform to quality management system standard:

IATF 16949:2016

This certificate is valid for the following Scope:

DESIGN AND MANUFACTURING OF IGNITION PARTS, SENSORS AND SUPPRESSION DEVICES

Place and date: Katy, TX. 11 June 2018





For the issuing office: **DNV GL - Business Assurance Essen, Germany**

Management Representative

Certificate No.: 183217-2015-AQ-GER-IATF

IATF Certificate No.: 0309626 Place and date: Katy, TX. 11 June 2018

Appendix to Certificate

BorgWarner Ludwigsburg GmbH

Remote Support Locations included in the certification are as follows:

Name	Address	RSL Activities	Certification Body
BorgWarner Ludwigsburg GmbH	Mörikestr. 155, 71636 Ludwigsburg, Germany	Product Design, Quality System Management, R & D, Sales, Testing	DNV GL



