

High-Tech Analysis



High-tech analysis is the application of specialised technologies to determine the root cause of problems within a powertrain system. Appropriate technologies are selected depending upon the individual (customer) system requirements. These include: vibration analysis, endoscopy, thermographic measurement, balancing, alignment check.

This service is especially useful to customers when their powertrain systems are not performing as per expectations; resulting in frequent breakdowns, variable quality and higher operating costs. High-tech analysis enables early identification and rectification of fundamental powertrain faults, leading to minimised risk of unplanned machine downtime.

Our Deliverables:

- ▶ Our experts provide a holistic evaluation of your complete powertrain to ensure a full understanding of all the factors which influence the performance of the system. This enables Off-Highway Powertrain Services (OHP Services) to ascertain the true root cause of any problems.
- ▶ Utilising the appropriate analytical techniques, OHP Services provides a customised solution to optimise your system's performance.
- ▶ Detailed reports with hard facts and recommended actions are generated to support maintenance decisionmaking.

Customer Value:

- ▶ Early identification of fundamental powertrain faults
- ▶ Minimised risk of unplanned downtime
- ▶ Optimisation of production and maintenance processes
- ▶ Improved service life of components upon realisation of corrective actions
- ▶ Customer specific solution package and simple solution-oriented reports

Walterscheid Powertrain Group Service Centre Locations



FIELD SERVICE AND DIGITAL SOLUTIONS

Service Centre Bönen

GKN Service International GmbH
Siemensstr. 6
59199 Bönen
Germany
Phone: +49 (0) 2383 921 15 0
service.boenen@walterscheid.com

CARDAN COMMERCIAL VEHICLES

Service Centre Düsseldorf

GKN Service International GmbH
Gutenbergweg 2
Max-Planck-Straße
40699 Erkrath
Germany
Phone: +49 (0) 2104 933 746
customerservice.duesseldorf@
walterscheid.com

CARDAN INDUSTRY

Service Centre Hamburg

GKN Service International GmbH
Ottensener Straße 150
22525 Hamburg
Germany
Phone: +49 (0) 40 5400 900
customerservice.hamburg@
walterscheid.com

CONSTANT VELOCITY SHAFTS

Service Centre Frankfurt

GKN Service International GmbH
Am Erlenbruch 5
63505 Langenselbold
Germany
Phone: +49 (0) 6184 939 411
service.frankfurt@walterscheid.com

PRODUCTION ONLY

Service Centre Nürnberg

GKN Service International GmbH
Am Keuper 1
90475 Nürnberg
Germany

Service Centre München

GKN Service International GmbH
Siemensstr. 11
85221 Dachau
Germany



Service Centre Regensdorf

GKN Service International GmbH
Althardstraße 141
8105 Regensdorf (Zurich)
Switzerland
Phone: +41 (0) 44 87 16 070
service.switzerland@
walterscheid.com



Service Centre Vienna

GKN Service Austria GmbH
Slamastraße 32
1230 Wien
Austria
Phone: +43 (0) 1616 38 800
service.austria@walterscheid.com



Service Centre Amsterdam

GKN Service Benelux BV
Haarlemmerstraatweg 153-157
1165 MK Halfweg
Netherlands
Phone: +31 (0) 20 070 207
service.netherlands@
walterscheid.com



Service Centre Paris

GKN Service France
8 Rue Panhard et Levassor
78570 Chanteloup les Vignes
France
Phone: +33 (0) 130 068 400
service.france@walterscheid.com

Service Centre Chalon sur Saône

GKN Service France
6b rue Alfred Kastler
71530 Fragnes
France



Service Centre Sint-Truiden

GKN Service Benelux BV
Groenstraat 5920, bus 2
3800 Sint-Truiden
Belgium
Phone: +31 (0) 10 428 6410
service.belgium@walterscheid.com



Service Centre København

GKN Driveline Service
Scandinavia AB
Baldershøj 11 A+B
2635 Ishøj
Denmark
Phone: +45 (0) 44 86 68 44
service.denmark@walterscheid.com



Service Centre Oslo

GKN Driveline Service
Scandinavia AB
Karihaugveien 102
1086 Oslo
Norway
Phone: +47 (0) 23 286 810
service.norway@walterscheid.com

Service Centre Vestby

GKN Driveline Service
Scandinavia AB
Verpetvn. 34
1540 Vestby
Norway
Phone: +47 64 98 11 00



Service Centre Stockholm

GKN Driveline Service
Scandinavia AB
Alfred Nobels Allé 110
146 48 Tullinge
Sweden
Phone: +46 (0) 8 603 97 00
service.sweden@walterscheid.com



Service Centre České Budějovice

GKN Service Austria GmbH
Pekárenská 54
370 04 České Budějovice
Czech Republic
Phone: +42 (0) 387 314 125
service.czech@walterscheid.com



Service Centre Milano

GKN Service Italia S.p.A
Via G. Ferraris 125/C
20021 Bollate, Milano
Italy
Phone: +39 02 38 33 81
service.italia@walterscheid.com



Service Centre Madrid

Off-Highway Powertrain Service S.A.
(Madrid),
Calle Garzas 10A
28320 Pinto
Spain
Phone: +34 91 690 95 77
service.spain@walterscheid.com



Service Centre Leek

Powertrain Service UK
Higher Woodcroft
Leek
Staffordshire ST13 5QF
Great Britain
Phone: +44 (0) 153 838 42 78
service.uk@walterscheid.com



Aftermarket & Service North America

GKN Rockford, Inc.
1200 Windsor Road,
Loves Park, IL 61111, USA
+1 815 633 746 0
mechanics@walterscheid.com



Service Centre Russia

GKN Engineering (Rus) LLC
Leninskaya Sloboda 19 room 21k
115280 Moscow
Russia
Phone: +7 495 646 56 81
service.russia@walterscheid.com



Aftermarket & Service China

(GKN 中国区售后服务部)
GKN Taicang Company Ltd
Building 17, 188 East Guangzhou
Rd, 215400 Taicang, Jiangsu
China
Phone: +86 512 535 818 00
service.china@walterscheid.com