



Kraftfahrt-Bundesamt

DE-24932 Flensburg

Allgemeine Betriebserlaubnis (ABE) National Type Approval

ausgestellt von:

Kraftfahrt-Bundesamt (KBA)

nach § 22 in Verbindung mit § 20 Straßenverkehrs-Zulassungs-Ordnung (StVZO)
für einen Typ des folgenden Genehmigungsobjektes

Lenker und Lenkerteile für Krad

issued by:

Kraftfahrt-Bundesamt (KBA)

according to § 22 and 20 Straßenverkehrs-Zulassungs-Ordnung (StVZO) for a type
of the following approval object

Handlebars for motorcycle

Nummer der Genehmigung: **91519**
Approval No.

Erweiterung Nr.: **01**
Extension No.:

1. Genehmigungsinhaber:
Holder of the approval:
TRW KFZ Ausrüstung GmbH
DE-56566 Neuwied
2. Gegebenenfalls Name und Anschrift des Bevollmächtigten:
If applicable, name and address of representative:
entfällt
not applicable
3. Typbezeichnung:
Type:
TRW



Kraftfahrt-Bundesamt

DE-24932 Flensburg

2

Nummer der Genehmigung: **91519**
Approval No.

Erweiterung Nr.: **01**
Extension No.:

4. Aufgebrachte Kennzeichnungen:
Identification markings:
Hersteller oder Herstellerzeichen
Manufacturer or registered manufacturer`s trademark
- Ausführungsbezeichnung**
Version designation
- Genehmigungszeichen**
Approval identification
5. Anbringungsstelle der Kennzeichnungen:
Position of the identification markings:
siehe Punkt 1.3. des Prüfberichtes
see point 1.3. of the test report
6. Zuständiger Technischer Dienst:
Responsible Technical Service:
TÜV Saarland automobil GmbH, Verkehrstechnik
DE-66280 Sulzbach/Saar
7. Datum des Prüfberichts des Technischen Dienstes:
Date of test report issued by the Technical Service:
31.01.2018
8. Nummer des Prüfberichts des Technischen Dienstes:
Number of test report issued by that Technical Service:
154KA0002
9. Verwendungsbereich:
Range of application:
Das Genehmigungsobjekt „Lenker und Lenkerteile für Krad“ darf nur zur
Verwendung gemäß:
The use of the approval object „Handlebars for motorcycle“ is restricted to the
application listed:
- Punkt 3. des Prüfberichtes**
Point 3. of the test report
- unter den angegebenen Bedingungen an den dort aufgeführten bzw.**
beschriebenen Kraftfahrzeugen feilgeboten werden.
The offer for sale is only allowed on the listed vehicles under the specified
conditions.



Kraftfahrt-Bundesamt

DE-24932 Flensburg

3

Nummer der Genehmigung: **91519**
Approval No.

Erweiterung Nr.: **01**
Extension No.:

10. Bemerkungen:
Remarks:

**Es gelten die im o.g. Gutachten nebst Anlagen festgehaltenen Angaben.
The indications given in the above mentioned test report including its annexes shall apply.**

**Die Anforderungen des Artikels 51, Absätze 1, 2, 4, 5 der Verordnung (EU) Nr. 168/2013 - Teile oder Ausrüstungen, von denen ein erhebliches Risiko für das einwandfreie Funktionieren wesentlicher Systeme ausgehen kann - weitere Anforderungen - sind sinngemäß erfüllt.
The requirements of Article 51, paragraphs 1, 2, 4, 5 of the Regulation (EU) No 168/2013 - Parts or equipment that may pose a serious risk to the correct functioning of essential systems - related requirements - are met.**

11. Änderungsabnahme gemäß § 19 (3) StVZO:
Acceptance test of the modification as per § 19 (3) StVZO:
**siehe Prüfbericht
see test report**

12. Die Genehmigung wird **erweitert**
Approval **extended**

13. Grund (Gründe) für die Erweiterung der Genehmigung (falls zutreffend):
Reason(s) for the extension (if applicable):
**siehe Anlage 0/01 des Prüfberichtes
see annex 0/01 of the test report**

14. Ort: **DE-24932 Flensburg**
Place:

15. Datum: **14.02.2018**
Date:

16. Unterschrift: **Im Auftrag**
Signature:

Kevin Eckmann





Kraftfahrt-Bundesamt

DE-24932 Flensburg

4

Nummer der Genehmigung: **91519**
Approval No.

Erweiterung Nr.: **01**
Extension No.:

17. Beigefügt ist eine Liste der Genehmigungsunterlagen, die bei der zuständigen Genehmigungsbehörde hinterlegt sind und von denen eine Kopie auf Anfrage erhältlich ist.

Annexed is a list of documents making up the approval file, deposited with the competent authority which granted approval, a copy can be obtained on request.

- Inhaltsverzeichnis zu den Beschreibungsunterlagen
Index to the information package
- Nebenbestimmungen und Rechtsbehelfsbelehrung
Collateral clauses and instruction on right to appeal
- Beschreibungsunterlagen
Information package



Kraftfahrt-Bundesamt

DE-24932 Flensburg

Inhaltsverzeichnis zu den Beschreibungsunterlagen Index to the information package

Nummer der Genehmigung: **91519**
Approval No.

Erweiterung Nr.: **01**
Extension No.:

Ausgabedatum: **21.05.2015**
Date of issue:

letztes Änderungsdatum: **14.02.2018**
last date of amendment:

1. Nebenbestimmungen und Rechtsbehelfsbelehrung
Collateral clauses and instruction on right to appeal
2. Beschreibungsbogen Nr.: Datum:
Information document No.: Date
entfällt
not applicable
3. Prüfbericht(e) Nr.: Datum:
Test report(s) No.: Date
154KA0002 **04.05.2015**
154KA0002 **31.01.2018**
4. Beschreibung der Änderungen:
Description of the changes:
siehe Anlage 0/01 des Prüfberichts
see annex 0/01 of the technical report



Kraftfahrt-Bundesamt

DE-24932 Flensburg

Nummer der Genehmigung: **91519*01**

- Anlage -

Nebenbestimmungen und Rechtsbehelfsbelehrung

Nebenbestimmungen

Jede Einrichtung, die dem genehmigten Typ entspricht, ist gemäß der angewendeten Vorschrift zu kennzeichnen.

Das Genehmigungszeichen lautet wie folgt:

KBA 91519

Die Einzelerzeugnisse der reihenweisen Fertigung müssen mit den Genehmigungsunterlagen genau übereinstimmen. Änderungen an den Einzelerzeugnissen sind nur mit ausdrücklicher Zustimmung des Kraftfahrt-Bundesamtes gestattet.

Änderungen der Firmenbezeichnung, der Anschrift und der Fertigungsstätten sowie eines bei der Erteilung der Genehmigung benannten Zustellungsbevollmächtigten oder bevollmächtigten Vertreters sind dem Kraftfahrt-Bundesamt unverzüglich mitzuteilen.

Verstöße gegen diese Bestimmungen können zum Widerruf der Genehmigung führen und können überdies strafrechtlich verfolgt werden.

Die Genehmigung erlischt, wenn sie zurückgegeben oder entzogen wird, oder der genehmigte Typ den Rechtsvorschriften nicht mehr entspricht. Der Widerruf kann ausgesprochen werden, wenn die für die Erteilung und den Bestand der Genehmigung geforderten Voraussetzungen nicht mehr bestehen, wenn der Genehmigungsinhaber gegen die mit der Genehmigung verbundenen Pflichten - auch soweit sie sich aus den zu dieser Genehmigung zugeordneten besonderen Auflagen ergeben - verstößt oder wenn sich herausstellt, dass der genehmigte Typ den Erfordernissen der Verkehrssicherheit oder des Umweltschutzes nicht entspricht.

Das Kraftfahrt-Bundesamt kann jederzeit die ordnungsgemäße Ausübung der durch diese Genehmigung verliehenen Befugnisse, insbesondere die genehmigungsgerechte Fertigung sowie die Maßnahmen zur Übereinstimmung der Produktion, nachprüfen. Es kann zu diesem Zweck Proben entnehmen oder entnehmen lassen. Dem Kraftfahrt-Bundesamt und/oder seinen Beauftragten ist ungehinderter Zutritt zu Produktions- und Lagerstätten zu gewähren.

Die mit der Erteilung der Genehmigung verliehenen Befugnisse sind nicht übertragbar. Schutzrechte Dritter werden durch diese Genehmigung nicht berührt.

Rechtsbehelfsbelehrung

Gegen diese Genehmigung kann innerhalb eines Monats nach Bekanntgabe Widerspruch erhoben werden. Der Widerspruch ist beim **Kraftfahrt-Bundesamt, Fördestraße 16, DE-24944 Flensburg**, schriftlich oder zur Niederschrift einzulegen.



Kraftfahrt-Bundesamt

DE-24932 Flensburg

2

Approval No.: **91519*01**

- Attachment -

Collateral clauses and instruction on right to appeal

Collateral clauses

All equipment which corresponds to the approved type is to be identified according to the applied regulation.

The approval identification is as follows: - see German version -

The individual production of serial fabrication must be in exact accordance with the approval documents. Changes in the individual production are only allowed with express consent of the Kraftfahrt-Bundesamt.

Changes in the name of the company, the address and the manufacturing plant as well as one of the parties given the authority to delivery or authorised representative named when the approval was granted is to be immediately disclosed to the Kraftfahrt-Bundesamt.

Breach of this regulation can lead to recall of the approval and moreover can be legally prosecuted.

The approval expires if it is returned or withdrawn or if the type approved no longer complies with the legal requirements. The revocation can be made if the demanded requirements for issuance and the continuance of the approval no longer exist, if the holder of the approval violates the duties involved in the approval, also to the extent that they result from the assigned conditions to this approval, or if it is determined that the approved type does not comply with the requirements of traffic safety or environmental protection.

The Kraftfahrt-Bundesamt may check the proper exercise of the conferred authority taken from this approval at any time. In particular this means the compliant production as well as the measures for conformity of production. For this purpose samples can be taken or have taken. The employees or the representatives of the Kraftfahrt-Bundesamt may get unhindered access to the production and storage facilities.

The conferred authority contained with issuance of this approval is not transferable. Trade mark rights of third parties are not affected with this approval.

Instruction on right to appeal

This approval can be appealed within one month after notification. The appeal is to be filed in writing or as a transcript at the **Kraftfahrt-Bundesamt, Fördestraße 16, DE-24944 Flensburg.**

Fahrzeugteil : Sonderlenker für Krafträder
Typ : TRW
Hersteller : TRW KFZ Ausrüstung GmbH

Hersteller / Antragsteller: TRW KFZ Ausrüstung GmbH
Rudolf- Diesel- Str. 7
D- 56566 Neuwied

1.0 Angaben zum Fahrzeugteil

1.1 Typ: **TRW**

1.2 Ausführungen:

MCL 100: b = 750 mm, ø 22mm
MCL 150: b = 861 mm, ø 22mm
MCL 153: b = 805 mm, ø 22mm (Querstrebe)
MCL 154: b = 799 mm, ø 22mm (Querstrebe)
MCL 155: b = 797 mm, ø 22mm (Querstrebe)

MCL 800: b = 750 mm, ø28.6 – ø 22mm
MCL 850: b = 861 mm, ø28.6 – ø 22mm
MCL 853: b = 805 mm, ø28.6 – ø 22mm
MCL 854: b = 800 mm, ø28.6 – ø 22mm
MCL 855: b = 797 mm, ø28.6 – ø 22mm

1.3. Kennzeichnung z. B.:

TRW
MCL 100
KBA 91519

Ort der Kennzeichnung: In der Lenkermittle eingraviert,
wahlweise Klebeetikett

1.4 Hauptabmessungen: Siehe Anlage 3/01 Zeichnungen

1.5 Befestigung: Die Befestigung erfolgt an den serienmäßig vom Fahrzeughersteller vorgegebenen Befestigungspunkten

1.6 Werkstoff: Leichtmetall- Legierung, bekannt

1.7 Gewicht: ca.0.6 kg (abhängig von der Ausführung)

Fahrzeugteil : Sonderlenker für Krafträder
Typ : TRW
Hersteller : TRW KFZ Ausrüstung GmbH

1.8 Systembeschreibung:

Sonderlenker für Krafträder in verschiedenen Längen und Kröpfungen als Ersatz für den serienmäßig vorhandenen Lenker des Fahrzeugherstellers, z.T. mit Querstrebe

Prüfgrundlage:

Die Prüfungen zu §38 StVZO "Lenkeinrichtung" erfolgten nach der "Richtlinie für die Prüfung von Sonderlenkern für Krad, Kleinkrad und FmH" sowie nach dem VdTÜV Merkblatt 763 über die Prüfung von Sonderlenkern für zwei- und dreirädrige Kraftfahrzeuge, Stand 01.2011.

2.0 Durchgeführte Prüfungen

2.1 Betriebsfestigkeit:

Betriebsfestigkeitsprüfungen wurden nach der o.g. Richtlinie durchgeführt.

2.2 Anbauprüfungen:

Beim Anbau der Sonderlenker wurden insbesondere die folgenden Punkte beachtet, dass:

ausreichende Freiräume der Lenker zu anderen Fahrzeugteilen gewährleistet sind und die funktionsgerechte Lage aller Bedienteile auch bei vollem Lenkeinschlag gegeben ist.

Hauptbremszylinder und Vorratsbehälter der hydraulischen Bremsanlage sich bei sachgemäßem Anbau in einer funktionsgerechten Arbeitslage befinden.

eine ausreichende Länge aller hydraulischen und elektrischen Leitungen bzw. Züge vorhanden ist.

die Sicherung gegen unbefugte Benutzung weiterhin wirksam bleibt.

die Sicht auf die vorgeschriebenen Instrumente, Kontrollleuchten und Rückspiegel nicht eingeschränkt wird.

2.3. Äußere Gestaltung nach VO (EU) Nr. 44/2014, Anh VIII

Hinsichtlich der vorstehenden Außenkanten erfüllen die Lenker des Herstellers TRW die Vorschriften der 97/24/EG, Kap. 3

2.4. Fahrversuche:

Bei größeren Abweichungen von den serienmäßigen Lenkerabmessungen wurde durch Fahrversuche überprüft, ob sicheres Lenken gewährleistet ist und keine negativen Einflüsse auf das Fahrverhalten auftreten.

Fahrzeugteil : Sonderlenker für Krafträder
Typ : TRW
Hersteller : TRW KFZ Ausrüstung GmbH

3.0 Verwendungsbereich

Die beschriebenen Sonderlenker dürfen nur an den in den Anlagen 1.1/01 und 1.2/01 genannten Krafträdern verwendet werden.

Die Sonderlenker sind entsprechend der Montageanleitung des Antragstellers zu montieren. Sollten dort Hinweise oder Einschränkungen angegeben sein, so sind diese unbedingt zu beachten.

4.0 Prüfergebnis

Die Sonderlenker wurden nach der o.g. Prüfgrundlage geprüft.
Sie entsprechen den Forderungen dieser Richtlinie und den Bestimmungen der StVZO.

Eine Abnahme des Anbaus durch einen amtlich anerkannten Sachverständigen oder Prüfer für den Kraftfahrzeugverkehr oder einen Kraftfahrzeugsachverständigen bzw. Angestellten nach Abschnitt 4 der Anlage VIII b zur StVZO wird nicht für erforderlich gehalten.

Eine solche Prüfung ist aber dann erforderlich, wenn :

- die Krafträder im Einzelverfahren nach §21 StVZO in den Verkehr gekommen sind, erkennbar an "EBE" in der Spalte ABE / EG- BE
- mehrere Änderungen vorgenommen werden, die sich gegenseitig so beeinflussen, dass eine Gefährdung möglich und vom Erlöschen der Betriebserlaubnis auszugehen ist oder
- entsprechende Hinweise im Verwendungsbereich darauf hinweisen sollten, dass eine Anbauabnahme erforderlich wird.

Gegen die Erteilung einer Allgemeinen Betriebserlaubnis bestehen bei Beachtung der Montageanleitung keine technischen Bedenken.

5.0 Auflagen und Hinweise

5.1 Der Anbau hat nach der Montageanleitung des Antragstellers zu erfolgen.

5.2 Hydraulische und elektrische Übertragungseinrichtungen sowie Züge müssen nach Anbau des Sonderlenkers wieder scheuerfrei verlegt sein.
Entsprechende Biegeradien von Bremsleitungen sind nach den Vorgaben der Hersteller einzuhalten.

Fahrzeugteil : Sonderlenker für Krafträder
Typ : TRW
Hersteller : TRW KFZ Ausrüstung GmbH

- 5.3 Es bestehen keine Bedenken, eine Bohrung von max. 4mm zwischen den Einspannstellen zur Kabeldurchführung bzw. an den Lenkerenden zur Fixierung von Armaturen anzubringen.
- 5.4 Eine Funktionskontrolle aller durch den Umbau betroffenen Einrichtungen (Kupplung, Bremse, Gasdrehgriff, Beleuchtung, Hupe) ist durchzuführen.

6.0 Anlagen

- Anlage 0/01 : Liste der Änderungen
Anlage 1.1/01 : Verwendungsbereich Street-Modelle
Anlage 1.2/01 : Verwendungsbereich Quad-Modelle
Anlage 2/01 : Montageanleitung
Anlage 3/01 : Zeichnungen der neuen Ausführungen
(nicht Bestandteil der Ablichtung durch den Genehmigungsinhaber)

Der benannte Technische Dienst ist die Typprüfstelle Fahrzeuge/Fahrzeugteile der TÜV Rheinland Kraftfahrt GmbH, Ingenieurzentrum TÜV Saarland automobil GmbH, Verkehrstechnik.

Sulzbach, den 31.01.2018



Dipl. Ing. Stefan Bauermann

Fahrzeugteil : Sonderlenker für Krafträder
Typ : TRW
Hersteller : TRW KFZ Ausrüstung GmbH

Anlage 0/01

Liste der Änderungen

Es wird berichtigt :	---
Es wird geändert :	---
Es wird hinzugefügt :	Es kommen neue Lenkerausführungen hinzu; der Verwendungsbereich wird um weitere Fahrzeuge ergänzt
Es entfällt :	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
APRILIA														
MX 125, SM	TZ	e11*0096	2004	- 2007	---	---	x	x	x	---	---	---	---	---
SX 125	RV	e11*0747*	2008	- 2012	---	---	x	x	x	---	---	---	---	---
Tuono 125	SF	e11*00053*	2003	- 2004	x	x	---	---	---	---	---	---	---	---
Tuono 125	KC	e11*00231(VO)	2017		x	x	---	---	---	---	---	---	---	---
RXV 450	VP	e11*0373*	2006	-	---	---	---	---	---	---	---	x	x	x
SXV 450	VS	e11*0372*	2006	- 2013	---	---	---	---	---	---	---	x	x	x
RXV 550	VP	e11*0373*	2006	- 2013	---	---	---	---	---	---	---	x	x	x
SXV 550	VS	e11*0372*	2006	- 2013	---	---	---	---	---	---	---	x	x	x
Pegaso 600	FP	EBE	1988	- 1992	x	x	x	x	x	---	---	---	---	---
Pegaso 650	GA	EBE	1991	- 1996	x	x	x	x	x	---	---	---	---	---
Pegaso 650	MX	H357	1995	-	x	x	x	x	x	---	---	---	---	---
Pegaso 650	ML	H523	1996	-	x	x	x	x	x	---	---	---	---	---
Pegaso 650 i.e., Strada	VD	e11*0170*	2001	- 2010	x	x	x	x	x	---	---	---	---	---
Pegaso 650 i.e., Garda	RW	e11*0032*	2001	- 2004	x	x	x	x	x	---	---	---	---	---
SMV 750 Dorsoduro, Factory	SM	e11*0669*	2008	- 2016	---	---	---	---	---	---	---	---	---	---
Shiver 750, GT, ABS SL	RA	e11*0619*	2007	- 2016	x	x	x	x	x	---	---	---	---	---
Mana 850, GT	RC	e11*0663*	2007	- 2016	x	x	x	x	x	---	---	---	---	---
SL 900 Shiver	YB	e11*00272(VO)	2017	-	x	x	x	x	x	---	---	---	---	---
SL 900 Shiver	KH	e11*00271(VO)	2017	-	x	x	x	x	x	---	---	---	---	---
SMV 900 Dorsoduro	YA	e11*00270(VO)	2017	-	---	---	---	---	---	x	x	x	x	x
SMV 900 Dorsoduro	KB	e11*00269(VO)	2017	-	---	---	---	---	---	x	x	x	x	x
RSV 1000 Tuono, R	RP	e11*00027*	2000	- 2005	---	---	---	---	---	x	x	x	x	x
RSV 1000 Tuono, R, Factory	RR	e11*00093*	2003	- 2011	---	---	---	---	---	x	x	x	x	x
Tuono V4, R, APRC	TY	e11*1156*	2011	-	x	x	---	---	---	---	---	---	---	---
Tuono V4 1100, RR, Factory	KG	e11*00255(VO)	2017	-	---	---	---	---	---	x	x	x	x	x
SMV 1200 Dorsoduro	TV	e11*1052*	2010	- 2016	---	---	---	---	---	---	---	---	---	---
BENELLI														
TNT 125	V02	e13*00124(VO)	2017	-	---	---	---	---	---	x	x	x	x	x
BN 251, TNT25, RK1, UNO	N22	e13*0051*	2016	-	---	---	---	---	---	x	x	x	x	x
302 R	P13	e13*00125(VO)	2017	-	---	---	---	---	---	x	x	x	x	x
BX 450 Cross	---	EBE	2007	-	---	---	---	---	---	---	---	x	x	x
500 Leoncino	P18	e13*00220(VO)	2016	-	---	---	---	---	---	x	x	x	x	x
500 Leoncino, (Trial)	P18	e13*00220(VO)	2017	-	---	---	---	---	---	x	x	x	x	x
TRK 502, S, X	P16	e13*00123(VO)	2017	-	---	---	---	---	---	x	x	x	x	x
BN 600, R	P25	e9*0521*	2013	-	---	---	---	---	---	x	x	x	x	x
BN 600 GT	P25	e9*0521*	2014	- 2015	---	---	---	---	---	---	---	---	---	x

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---	
			von	bis	100	150	153	154	155	800	850	853	854	855	
BN 600 GT	P25	e9*0521*	2016	-	---	---	---	---	---	---	---	---	---	---	X
BN 600 i	P25	e9*0521*	2014	- 2015	---	---	---	---	---	X	---	---	---	X	X
BN 600 i	P25	e9*0521*	2016	-	---	---	---	---	---	---	---	---	---	---	X
756 Due	---	EBE	2007	-	---	---	---	---	---	X	X	X	X	X	X
TnT 899 Sport, Tornado Naked Tre	TN	e3*0259*	2007	- 2015	---	---	---	---	---	X	X	X	X	X	X
Tre-K 899	TK	e1*0312*	2008	- 2014	---	---	---	---	---	---	---	---	---	---	X
TnT 1130,R,160,Naked Tre,Titanium,Sport, Evo	TN	e3*0259*	2006	-	---	---	---	---	---	X	X	X	X	X	X
Tre-K 1130, Amazonas	TK	e1*0312*	2006	-	---	---	---	---	---	---	---	---	---	---	X
BETAMOTOR															
RR 50 Enduro Factory	C2	e1*0534*	2007	- 2011	---	---	X	X	X	---	---	---	---	---	---
RR 50 STD, Enduro, Enduro Racing, SM	BE	e1*0144*	2007	- 2011	---	---	X	X	X	---	---	---	---	---	---
RR 50 Enduro,Rac,Motard,Track, Sport	BE	e1*0144*	2007	- 2011	---	---	X	X	X	---	---	---	---	---	---
RR 125 CC 4T; Motard	E2	e1*0261*	2006	-	---	---	---	---	---	---	---	X	X	X	X
RR 125 Enduro LC 4T	E3	e1*0463*	2010	-	---	---	---	---	---	---	---	X	X	X	X
RR 125 Enduro LC 4T	E4	e1*0479*	2010	-	---	---	X	X	X	---	---	---	---	---	---
RR 125 Motard, Enduro LC 4T	E9	e11*00263(VO)	2017	-	---	---	X	X	X	---	---	X	X	X	X
Evo 2T 125CC	T6	e1*0416*	2009	- 2016	---	---	---	---	---	---	---	X	X	X	X
RR2T; RR2T Motard 250	E3	e1*0463*	2009	-	---	---	---	---	---	---	---	X	X	X	X
RR 250 2T	E5	e1*0666*	2015	-	---	---	---	---	---	---	---	X	X	X	X
RR4T; RR4T Motard 250	E1	e1*0231*	2005	- 2007	---	---	---	---	---	---	---	X	X	X	X
RR4T; RR4T Motard 250	E3	e1*0463*	2009	-	---	---	---	---	---	---	---	X	X	X	X
RR 300 2T	E5	e1*0666*	2014	-	---	---	---	---	---	---	---	X	X	X	X
RR4T; RR4T Motard 300	E3	e1*0463*	2009	-	---	---	---	---	---	---	---	X	X	X	X
RR4T; RR4T Motard 350	E3	e1*0463*	2009	-	---	---	---	---	---	---	---	X	X	X	X
Alp 4.0	T2	e1*0179*	2003	- 2016	---	---	X	X	X	---	---	---	---	---	---
RR 390 4T	E6	e11*00232 (VO)	2016	-	---	---	---	---	---	---	---	X	X	X	X
RR 4T; RR 4T Motard 400	E1	e1*0231*	2005	-	---	---	---	---	---	---	---	X	X	X	X
RR 430 4T	E6	e11*00232 (VO)	2016	-	---	---	---	---	---	---	---	X	X	X	X
RR 4T; RR 4T Motard 450	E1	e1*0231*	2005	-	---	---	---	---	---	---	---	X	X	X	X
RR 480 4T	E6	e11*00232 (VO)	2016	-	---	---	---	---	---	---	---	X	X	X	X
RR4T; RR4T Motard 520	E3	e1*0463*	2010	- 2011	---	---	---	---	---	---	---	X	X	X	X
RR4T; RR4T Motard 525	E1	e1*0231*	2005	- 2009	---	---	---	---	---	---	---	X	X	X	X
BMW															
G 310 GS	5G31	e1*00052(VO)	2017	-	X	---	---	X	X	---	---	---	---	---	---
G 310 R	5R31	e1*00052(VO)	2017	-	X	X	X	X	X	---	---	---	---	---	---
F 650	BMW 169	G532	1994	- 2000	---	---	---	X	X	---	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
F 650 GS, Dakar	R13	e1*00061*	2000	- 2003	---	---	---	X	X	---	---	---	---	---
F 650 GS, Dakar	E650G	e1*0200*	2004	- 2008	---	---	---	X	X	---	---	---	---	---
F 650 GS	E650G	e1*0352*	2008	-	---	---	X	X	X	---	---	---	---	---
G 650 GS, Sertao	E650G	e1*0200*	2007	-	---	---	X	X	X	---	---	---	---	---
F 700 GS	4G80	e1*00019(VO)	2017	-	X	---	X	X	X	---	---	---	---	---
F 700 GS	4G80	e1*00021(VO)	2017	-	X	---	X	X	X	---	---	---	---	---
F 700 GS	4G80r	e1*00020(VO)	2017	-	X	---	X	X	X	---	---	---	---	---
F 700 GS	4G80r	e1*00022(VO)	2017	-	X	---	X	X	X	---	---	---	---	---
F 750 GS	4G85	e1*00059(VO)	2018	-	X	---	X	X	X	---	---	---	---	---
F 800 R ABS	E8ST	e1*0283*	2015	-	---	---	---	---	---	X	---	---	---	---
F 800 R ABS	4R80	e1*00029(VO)	2017	-	---	---	---	---	---	X	---	---	---	---
F 800 R ABS	4R80	e1*00030(VO)	2017	-	---	---	---	---	---	X	---	---	---	---
F 800 ST	E8ST	e1*0283*	2006	- 2012	X	X	---	---	---	---	---	---	---	---
F 800 GS	E8GS	e1*0352*	2008	- 2015	---	---	X	X	X	---	---	---	---	---
F 800 GS, Adventure	E8GS	e1*0352*	2013	-	---	---	X	X	X	---	---	---	---	---
F 800 GS, Adventure	4G80	e1*00019(VO)	2017	-	---	---	---	---	---	X	X	X	X	X
F 800 GS, Adventure	4G80	e1*00021(VO)	2017	-	---	---	---	---	---	X	X	X	X	X
F 800 GS, Adventure	4G80r	e1*00020(VO)	2017	-	---	---	---	---	---	X	X	X	X	X
F 800 GS, Adventure	4G80r	e1*00022(VO)	2017	-	---	---	---	---	---	X	X	X	X	X
F 800 GT	E8ST	e1*0283*	2012	- 2016	---	---	---	---	---	X	---	---	---	---
F 800 GT	4R80	e1*00029(VO)	2017	-	---	---	---	---	---	X	---	---	---	---
F 800 GT	4R80	e1*00030(VO)	2017	-	---	---	---	---	---	X	---	---	---	---
F 850 GS	4G85	e1*00059(VO)	2018	-	---	---	---	---	---	X	---	X	X	X
R 850 R	BMW 259	G239	1993	- 2000	X	---	---	---	---	---	---	---	---	---
R 850 R	R21	e1*00041*	2001	- 2006	X	---	---	---	---	---	---	---	---	---
S 1000 R, RR, XR	K10	e1*0421*	2009	- 2015	---	---	---	---	---	X	X	X	X	X
S 1000 R, RR	2R10	e1*00012(VO)	2016	-	---	---	---	---	---	X	X	X	X	X
S 1000 R, RR	2R10r	e1*00013(VO)	2016	-	---	---	---	---	---	X	X	X	X	X
R 1100 GS	BMW 259	G239	1993	- 1999	---	---	---	X	X	---	---	---	---	---
R 1100 R	BMW 259	G239	1993	- 2000	X	---	---	---	---	---	---	---	---	---
R 1150 GS	R21	e1*00041*	1999	- 2003	---	---	---	X	X	---	---	---	---	---
R 1150 GS Adventure	R11R	e1*0216*	2003	- 2005	---	---	X	X	X	---	---	---	---	---
R 1150 R	R21	e1*00041*	2001	- 2003	X	---	---	---	---	---	---	---	---	---
HP 2 Enduro / Megamoto	R12S	e1*0284*	2006	- 2010	---	---	---	---	---	X	X	X	X	X
R Nine T	R1ST	e1*0230*	2013	- 2016	---	---	---	---	---	X	X	X	X	X
R Nine T, Pure, Scrambler, Urban G/S	1N12	e1*00009(VO)	2016	-	---	---	---	---	---	X	X	X	X	X
R 1200 GS, Adventure	R12	e1*0199*	2004	- 2012	---	---	---	---	---	X	X	X	X	X
R 1200 GS, Adventure	1G12	e1*00006(VO)	2016	-	---	---	---	---	---	X	X	X	X	X

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
R 1200 GS, Adventure	R12W	e1*0584*	2014	- 2015	---	---	---	---	---	X	X	X	X	X
R 1200 R	R1ST	e1*0230*	2006	- 2014	---	---	---	---	---	X	X	X	X	X
R 1200 R	R12WR	e1*0650*	2014	- 2016	---	---	---	---	---	X	X	X	X	X
CAGIVA / MV AGUSTA														
125 Raptor	N3	e3*0066*	2003	-	X	X	---	---	---	---	---	---	---	---
125 Supercity	2F, N2	EBE	1992	- 1999	---	---	X	X	X	---	---	---	---	---
500 Canyon	5G1	EBE	1999	- 2001	X	---	X	X	X	---	---	---	---	---
600 Canyon	G	H455	1996	- 1997	X	---	X	X	X	---	---	---	---	---
600 River	3G	EBE	1994	- 1997	---	---	X	X	X	---	---	---	---	---
750 Elefant Lucky Explorer	5B	H157	1994	- 1997	---	---	---	X	X	---	---	---	---	---
900 Elefant i.e.	5B	H157	1990	- 1993	---	---	---	X	X	---	---	---	---	---
900 Grand Canyon	M3	K325	1997	- 2000	X	X	---	---	---	---	---	---	---	---
1000 Navigator	M5	e3*0032*	2000	- 2005	X	---	X	X	X	---	---	---	---	---
DUCATI														
Scrambler 400 (sixty 2)	KA	e49*00001(VO)	2016	-	X	---	X	X	X	---	---	---	---	---
Monster 400	M3	e1*00025*	1998	- 2001	X	X	---	---	---	---	---	---	---	---
Monster 600, Dark	M	G802	1994	- 2004	X	X	---	---	---	---	---	---	---	---
Monster 600, Dark	M3	e1*00025*	1998	- 2002	X	X	---	---	---	---	---	---	---	---
Monster 620, Dark	M4	e3*0030*	2002	- 2006	X	X	---	---	---	---	---	---	---	---
Multistrada 620, Dark	A1	e3*0283*	2005	- 2006	X	---	---	---	X	---	---	---	---	---
Monster 695	M4	e3*0281*	2006	- 2008	X	X	---	---	---	---	---	---	---	---
Monster 696	M5	e3*0497*	2007	- 2014	X	X	---	---	---	---	---	---	---	---
Monster 750	M	G802	1996	- 1998	X	X	---	---	---	---	---	---	---	---
Monster 750	M1	e1*00052*	1999	- 2001	X	X	---	---	---	---	---	---	---	---
Monster 750 i.e.	M4	e3*0030*	2002	- 2003	X	X	---	---	---	---	---	---	---	---
Hypermotard 796	B1	e3*0458*	2009	- 2012	X	X	X	X	X	---	---	---	---	---
Monster 796	M5	e3*0497*	2010	- 2014	---	---	---	---	---	X	X	X	X	X
Monster 797	MD	e49*00021 (VO)	2017	-	X	X	X	X	---	---	---	---	---	---
Monster 797, Plus	ME	e49*00031 (VO)	2017	-	X	X	X	X	---	---	---	---	---	---
Monster 800 S2R, Dark	M4	e3*0281*	2005	- 2007	X	X	---	---	---	---	---	---	---	---
Scrambler 800	K1	e9*6053*	2015	- 2016	X	X	X	X	X	---	---	---	---	---
Scrambler 800	K1	e9*6054*	2015	- 2016	X	X	X	X	X	---	---	---	---	---
Scrambler 800 DS (Desert Sled)	KB	e49*00019 (VO)	2017	-	---	---	---	---	---	X	X	X	X	X
Scrambler 800 DS (Desert Sled)	KE	e49*00030 (VO)	2017	-	---	---	---	---	---	X	X	X	X	X
Scrambler 800, CR (Cafe Racer)	KD	e49*00029 (VO)	2017	-	X	---	X	X	X	---	---	---	---	---
Scrambler 800	KC	e49*00017 (VO)	2016	-	X	---	X	X	X	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
Scrambler 800	KC	e49*00018 (VO)	2016	-	x	---	x	x	x	---	---	---	---	---
Hyperstrada 821	B2	e9*0601*	2013	- 2015	---	---	---	---	---	x	x	x	x	x
Hypermotard 821	B3	e9*0600*	2013	- 2015	---	---	---	---	---	x	x	x	x	x
Monster 821	MC	e9* 11002 (VO)	2016	- 2016	x	x	x	x	---	---	---	---	---	---
Monster 821	MC	e9* 11003 (VO)	2016	- 2016	x	x	x	x	---	---	---	---	---	---
Monster 821	MG	e49*00028 (VO)	2017	-	x	x	x	x	---	---	---	---	---	---
Monster 821	MK	e49*00036 (VO)	2017	-	x	x	x	x	---	---	---	---	---	---
848 Streetfighter	F1	e3*0539*	2012	- 2015	---	---	---	---	---	x	x	x	x	x
Monster 900	M	G802	1993	- 1999	x	x	---	---	---	---	---	---	---	---
Monster 900	M2	e1*00051*	2000	- 2002	x	x	---	---	---	---	---	---	---	---
Monster 900 i.e. ,Dark	M4	e3*0030*	2000	- 2002	x	x	---	---	---	---	---	---	---	---
Monster 916 S4	M4	e3*0030*	2000	- 2004	x	x	---	---	---	---	---	---	---	---
Hypermotard 939, SP, Hyperstrada	BA	e49*00008 (VO)	2016	-	x	x	x	x	x	---	---	---	---	---
Hypermotard 939, SP, Hyperstrada	BA	e49*00012 (VO)	2016	-	x	x	x	x	x	---	---	---	---	---
Multistrada 950	AA	e3*00001 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
Multistrada 950	AA	e3*00002 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
Monster 1000 S4-R	M4	e3*0030*	2004	- 2006	---	---	---	---	---	x	x	x	x	x
Monster 1000 Dark	M4	e3*0030*	2003	- 2004	x	x	---	---	---	---	---	---	---	---
Monster 1000 i.e.	M4	e3*0030*	2004	- 2005	x	x	---	---	---	---	---	---	---	---
Monster 1000 S	M4	e3*0030*	2003	- 2005	x	x	---	---	---	---	---	---	---	---
Monster 1000 S2R, S4R, S4RS	M4	e3*0281*	2006	- 2008	x	x	---	---	---	---	---	---	---	---
Hypermotard 1100 /S / SP	B1	e9*6016*	2007	- 2012	---	---	---	---	---	x	x	x	x	x
Monster 1100, Evo, S	M5	e3*0497*	2010	- 2013	---	---	---	---	---	x	x	x	x	x
Multistrada 1100, S	A1	e3*0283*	2007	- 2009	---	---	---	---	---	x	x	x	x	x
Diavel 1200	G1	e3*0575*	2011	- 2017	---	---	---	---	---	x	x	---	---	---
Diavel 1200	G2	e9*0528*	2011	- 2017	---	---	---	---	---	x	x	---	---	---
Diavel 1200, Carbon	GC	e49*00014 (VO)	2017	-	---	---	---	---	---	x	x	---	---	---
Diavel 1200, Carbon	GC	e49*00015 (VO)	2017	-	---	---	---	---	---	x	x	---	---	---
Diavel 1200, Carbon	GD	e49*00016 (VO)	2017	-	---	---	---	---	---	x	x	---	---	---
Diavel 1200 Diesel	GD	e49*00016 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
Monster 1200, S	M6	e9*6025*	2014	- 2015	---	---	---	---	---	x	x	x	x	x
Monster 1200 R, S	MA	e49*00006 (VO)	2016	-	---	---	---	---	---	x	x	x	x	x
Monster 1200 R, S	MA	e49*00013 (VO)	2016	-	---	---	---	---	---	x	x	x	x	x
Monster 1200, R, S	MB	e49*00007 (VO)	2016	-	---	---	---	---	---	x	x	x	x	x
Multistrada 1200, S, S Pikes Peak, Sport Touring	A2	e3*0563*	2010	- 2012	---	---	---	---	---	x	x	x	x	x
M.1200, S, S Pikes Peak, Sport Touring,D-Air, GT	A3	e24*0139*	2013	- 2014	---	---	---	---	---	x	x	x	x	x
M.1200, S, S PPeak, D-Air, Enduro, Enduro Pro	AA	e3*00001 (VO)	2015	-	---	---	---	---	---	x	x	x	x	x
M.1200, S, S PPeak, D-Air, Enduro, Enduro Pro	AA	e3*00002 (VO)	2015	-	---	---	---	---	---	x	x	x	x	x

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
M.1260 S, S D-Air, Pikes Peak	AC	e3*00010 (VO)	2018	-	---	---	---	---	---	x	x	x	x	x
Streetfighter 1100, S	F1	e3*0539*	2009	- 2012	---	---	---	---	---	x	x	x	x	x
ENERGICA														
Eva, Ego, Ego 45	1	e9*6096*	2015	-	---	---	---	---	---	x	x	x	x	x
GenZe - Mahindra														
2.0 Electric Scooter	GS	e9*61380*	2017	-	x	---	x	x	x	---	---	---	---	---
HARLEY DAVIDSON														
Street 750	XG1	e1100216 (VO)	2016	-	x	x	x	x	x	---	---	---	---	---
Street Rod	XG1	e1100216 (VO)	2016	-	x	x	x	x	x	---	---	---	---	---
HONDA / Wuyang / Montesa														
GLR1251WH (CB 125 F)	JC64	e4*3130*	2014	-	x	x	x	x	---	---	---	---	---	---
GLR1251WH (CB 125 F)	JC74	e4*00047 (VO)	2017	-	---	---	---	x	---	---	---	---	---	---
CBF 125	JC40	e13*0317*	2009	-	x	x	---	---	---	---	---	---	---	---
MSX 125	JC61	e13*0628*	2013	-	x	x	x	x	x	---	---	---	---	---
MSX 125 A	JC75	e13*00080 (VO)	2017	-	x	x	x	x	x	---	---	---	---	---
XLR 125 R	JD16	EBE	1998	- 2001	---	---	x	x	x	---	---	---	---	---
XL 125 Varadero	JC32	e9*0082	2001	-	x	---	---	x	x	---	---	---	---	---
XR 125	JD19	e4*0204	2003	- 2008	---	---	---	x	x	---	---	---	---	---
CB 250 Two fifty	MC26	H226	1992	- 1998	x	x	---	---	---	---	---	---	---	---
CRF 250 LA, RLA Rally	MD44	e13*00068 (VO)	2017	-	---	---	x	x	x	---	---	---	---	---
CRF 250 L	MD38	e13*0568*	2012	- 2016	---	---	x	x	x	---	---	---	---	---
Montesa 4Ride 259	ND14	e9*11013 (VO)	2016	-	---	---	---	---	---	---	---	x	x	x
CBR 300 R, RA	NC51	e13*0673*	2014	- 2016	---	---	---	---	---	x	x	x	x	x
CB 400 A	CM400N	A400	1978	- 1982	x	x	---	---	---	---	---	---	---	---
CRF 450 R	PE05	EBE	2008	- 2015	---	---	x	x	x	---	---	---	---	---
CRF 450 X Enduro	PE06	EBE	2008	-	x	x	x	x	x	---	---	---	---	---
CB 500	PC26	G555	1994	- 1996	x	x	---	---	---	---	---	---	---	---
CB 500, S Sport	PC32	H418	1997	- 2003	x	x	---	---	---	---	---	---	---	---
CBF 500	PC39	e3*0244	2004	- 2008	x	x	---	---	---	---	---	---	---	---
CB 500 F, FA	PC45	e13*0601*	2013	- 2016	x	x	---	---	---	---	---	---	---	---
CB 500 F	PC58	e13*00056(VO)	2017	-	x	x	---	---	---	---	---	---	---	---
CB 500 XA	PC59	e13*00093(VO)	2017	-	---	---	---	x	x	---	---	---	---	---
CMX 500 A Rebel	PC56	e13*00086 (VO)	2017	-	x	---	---	---	---	---	---	---	---	---
CB 600 Hornet	PC34	e13*0026	2000	- 2001	x	x	---	---	---	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
CB 600 Hornet	PC36	e3*0101	2002	- 2006	x	x	---	---	---	---	---	---	---	---
CB 600 Hornet	PC41	e3*0454	2007	-	x	x	---	---	---	---	---	---	---	---
CBF 600	PC38	e3*0231	2004	- 2007	x	x	---	---	---	---	---	---	---	---
CBF 600	PC43	e3*0490*	2008	-	x	x	---	---	---	---	---	---	---	---
XL 600 V Transalp	PD06	E512	1987	- 1996	---	---	x	x	x	---	---	---	---	---
XL 600 V Transalp	PD10	H686	1997	- 2001	---	---	x	x	x	---	---	---	---	---
XR 600 R	PE04	EBE	1983	- 1995	---	---	x	x	x	---	---	---	---	---
CB 650 F	RC75	e13*0678*	2014	- 2016	x	x	---	---	---	---	---	---	---	---
CB 650 F, FA	RC97	e13*00098 (VO)	2017	-	x	x	---	---	---	---	---	---	---	---
FMX 650	RD12	e9*0040	2004	- 2007	---	---	---	x	x	---	---	---	---	---
FX 650 Vigor	RD09	H569	1999	- 2002	---	---	---	x	x	---	---	---	---	---
NT 650 Deauville	RC47	K027	1998	- 2005	x	---	---	---	---	---	---	---	---	---
NTV 650 Revere	RC33	E888	1988	- 1997	x	x	---	---	---	---	---	---	---	---
NX 650 Dominator	RD02	E851	1988	- 1995	x	---	x	x	x	---	---	---	---	---
NX 650 Dominator	RD08	H031	1995	- 2002	x	---	x	x	x	---	---	---	---	---
SLR 650	RD09	H569	1997	- 1998	x	x	---	---	---	---	---	---	---	---
XRV 650 Africa Twin	RD03	E867	1988	- 1990	---	---	---	x	x	---	---	---	---	---
XL 650 Transalp	RD10	e3*0017*	1999	- 2001	x	---	x	x	x	---	---	---	---	---
XL 650 V Transalp	RD11	e9*0077*	2002	- 2007	x	---	x	x	x	---	---	---	---	---
XL 700 Transalp	RD13	e9*0223*	2007	-	---	---	x	x	x	---	---	---	---	---
XL 700 V, VA Transalp	RD15	e9*0426*	2010	- 2013	---	---	---	---	x	---	---	---	---	---
NC 700, S, SA, SD	RC61	e4*2824*	2012	- 2014	x	x	---	---	---	---	---	---	---	---
NC 700, S, SA, SD	RC70	e4*3022*	2015	-	x	---	x	x	---	---	---	---	---	---
NC 750 SA	RC88	e4*00011 (VO)	2016	-	x	x	---	x	x	---	---	---	---	---
NC 700 D Integra	RC62	e4*2788*	2012	- 2013	x	x	---	x	x	---	---	---	---	---
NC 700, X, XA, XD	RC63	e4*2789*	2012	- 2014	---	---	---	---	x	---	---	---	---	---
NC 750, X, XA, XD	RC72	e4*3022*	2014	-	x	x	x	x	x	---	---	---	---	---
NC 750, XA, XD	RC90	e4*00007 (VO)	2016	-	---	---	---	x	x	---	---	---	---	---
NT 700 Deauville	RC52	e9*0069*	2006	-	x	---	---	---	---	---	---	---	---	---
NT 700 Deauville	RC59	e9*0422*	2010	-	x	---	---	---	---	---	---	---	---	---
CB 750 seven fifty	RC42	G035	1992	- 2003	x	x	---	---	---	---	---	---	---	---
X-ADV	RC95	e4*00060 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
XRV 750 Africa Twin	RD04	F371	1989	- 2003	x	---	---	x	x	---	---	---	---	---
XRV 750 Africa Twin	RD07	G317	1993	- 2003	x	---	---	x	x	---	---	---	---	---
VFR 800 X Crossrunner	RC80	e4*3110*	2014	- 2016	---	---	---	---	---	x	---	---	---	x
VFR 800 X Crossrunner	RC94	e13*00041 (VO)	2017	-	---	---	---	---	---	x	---	---	---	x
CB 900 Hornet	SC48	e13*0051	2002	- 2006	x	x	---	---	---	---	---	---	---	---
CB 1000 Big One	SC30	G341	1992	- 2003	x	x	---	---	---	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
CB 1000 R, RA	SC60	e4*1912*	2008	- 2011	x	x	---	---	---	---	---	---	---	---
CBF 1000 F	SC58	e3*0373	2006	- 2009	x	---	---	---	---	---	---	---	---	---
CBF 1000 F, FA	SC64	e4*2395*	2010	-	x	---	---	---	---	---	---	---	---	---
CRF 1000 Africa Twin	SD04	e4*3185*	2015	- 2016	---	---	---	---	---	---	---	---	x	x
CRF 1000 A, D Africa Twin	SD06	e4*00033 (VO)	2017	-	---	---	---	---	---	---	---	---	x	x
GL 1000	GL1	9612	1974	- 1981	x	x	---	---	---	---	---	---	---	---
XL 1000 Varadero	SD01	e4*0009	1999	- 2003	x	---	x	x	x	---	---	---	---	---
XL 1000 Varadero	SD02	e4*0059*	2004	-	x	---	x	x	x	---	---	---	---	---
CB 1100 SF X-11	SC42	e4*0026	2000	- 2003	x	x	---	---	---	---	---	---	---	---
CB 1100 EX	SC65	e4*2859*	2014	- 2016	x	---	x	x	x	---	---	---	---	---
CB 1100 CA, NA	SC78	e4*00048 (VO)	2017	-	x	---	x	x	x	---	---	---	---	---
VFR 1200 X Crosstourer	SC70	e4*2701*	2012	- 2015	x	x	x	x	x	---	---	---	---	---
VFR 1200 X Crosstourer	SC76	e4*00012 (VO)	2016	-	---	---	---	---	---	x	x	x	x	x
CB 1300	SC40	EBE	1998	- 2002	x	x	---	---	---	---	---	---	---	---
CB 1300	SC54	e4*0187*	2003	-	x	x	---	---	---	---	---	---	---	---
CB 1300 X-4	SC38	EBE	1997	- 2003	x	x	---	---	---	---	---	---	---	---
HUSQVARNA / KTM / BOXER														
TE 125	A5	e3*0573*	2010	-	---	---	---	---	---	---	---	x	x	x
TE 125	Husqvarna TE	e1*0628*	2014	-	---	---	---	---	---	---	---	x	x	x
FC 250	---	EBE	2017	-	---	---	---	---	---	---	---	x	x	x
FE 250	Husqvarna FE	e1*0631*	2013	-	---	---	---	---	---	---	---	x	x	x
TE 250	A2	e3*0482*	2007	-	---	---	---	---	---	---	---	x	x	x
TE 250	A3	e3*0549*	2009	-	---	---	---	---	---	---	---	x	x	x
TE 250	Husqvarna TE	e1*0628*	2014	-	---	---	---	---	---	---	---	x	x	x
TE 310	A2	e3*0482*	2007	-	---	---	---	---	---	---	---	x	x	x
TE 310	A3	e3*0549*	2009	-	---	---	---	---	---	---	---	x	x	x
TE 300	Husqvarna TE	e1*0628*	2014	-	---	---	---	---	---	---	---	x	x	x
FC 350	---	EBE	2014	-	---	---	---	---	---	---	---	x	x	x
FE 350	Husqvarna FE	e1*0631*	2013	-	---	---	---	---	---	---	---	x	x	x
FC 450	---	EBE	2014	-	---	---	---	---	---	---	---	x	x	x
FE 450	Husqvarna FE	e1*0631*	2013	-	---	---	---	---	---	---	---	x	x	x
FE 501	Husqvarna FE	e1*0631*	2013	-	---	---	---	---	---	---	---	x	x	x
TR 650 Strada, Terra	A8	e3*0592*	2012	- 2014	---	---	---	---	---	---	---	x	x	x
701 Enduro	Husqvarna 701	e1*00032(VO)	2016	-	---	---	---	---	---	---	---	x	x	x
701 SM	Husqvarna 701	e1*00032(VO)	2016	-	---	---	---	---	---	---	---	x	x	x
Nuda 900, R	A7	e3*0585*	2012	- 2014	---	---	---	---	---	---	---	x	x	x

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
HYOSUNG														
125 Karion RT	SF4	e9*0007*	2002	- 2012	x	---	---	---	---	---	---	---	---	---
GT 125 naked	MF5	e9*0114*	2003	-	x	x	---	---	---	---	---	---	---	---
XRX 125	PF4	e9*0008*	1999	- 2006	---	---	x	x	x	---	---	---	---	---
GT 250 naked	MJ5	e9*0114*	2003	-	x	x	---	---	---	---	---	---	---	---
GT 650 naked	MP5	e9*0002*	2003	-	x	x	---	---	---	---	---	---	---	---
KAWASAKI														
KLX 125, D-Tracker	LX125C, D	e1*0441*	2010	-	---	---	x	x	x	---	---	---	---	---
KLR 250	KL250D	D527	1984	- 1996	---	---	x	x	x	---	---	---	---	---
KLX 250	LX250S	e1*0384*	2009	-	---	---	x	x	x	---	---	---	---	---
X 300 Versys	LE300C	e4*00049 (VO)	2017	-	x	---	---	x	x	---	---	---	---	---
Z 300	ERA300A	e1*0663*	2015	- 2016	x	x	x	x	x	---	---	---	---	---
KX 450 F	KX450D	EBE	2004	- 2008	---	---	x	x	x	---	---	---	---	---
KX 450 F	KX450E	EBE	2009	- 2011	---	---	x	x	x	---	---	---	---	---
KX 450 F	KX450F	EBE	2012	- 2015	---	---	x	x	x	---	---	---	---	---
KX 450 F	KX450H	EBE	2016	-	---	---	x	x	x	---	---	---	---	---
ER-5, Twister	ER500A	H570	1996	- 2000	x	x	---	---	---	---	---	---	---	---
ER-5, Twister	ER500A(C)	e1*00039*	1999	- 2006	x	x	---	---	---	---	---	---	---	---
KLE 500	LE500A	F670	1991	- 2007	---	---	x	x	x	---	---	---	---	---
ZR 550 Zephyr	ZR550B	F540	1991	- 1999	x	x	---	---	---	---	---	---	---	---
ER-6f	EX650A	e1*0269	2005	- 2008	x	x	---	---	---	---	---	---	---	---
ER-6f	EX650C	e1*0417*	2008	-	x	x	---	---	---	---	---	---	---	---
ER-6f	EX650E	e1*0538*	2011	-	x	x	---	---	---	---	---	---	---	---
ER-6n	ER650A	e1*0260	2005	- 2008	x	x	---	---	---	---	---	---	---	---
ER-6n	ER650C	e1*0409*	2008	-	x	x	---	---	---	---	---	---	---	---
ER-6n	ER650E	e1*0533*	2011	- 2016	x	x	---	---	---	---	---	---	---	---
KLR 650	KLX650A, C	E393	1987	- 2004	---	---	x	x	x	---	---	---	---	---
KLE 650 Versys	LE650A	e1*0305	2006-	2009	x	---	x	x	x	---	---	---	---	---
KLE 650 Versys	LE650C	e1*0462	2010-	-	x	---	x	x	x	---	---	---	---	---
KLE 650 Versys	LE650E	e1*00027 (VO)	2017	-	x	---	x	x	x	---	---	---	---	---
KLE 650 Versys	LE650EA2	e1*00028 (VO)	2017	-	x	---	x	x	x	---	---	---	---	---
W 650	EJ650A	e4*0010*	1999	- 2006	x	x	---	---	---	---	---	---	---	---
Z 650	KZ650D	B234	1979	- 1981	x	x	---	---	---	---	---	---	---	---
Z 650	KZ650F	A206	1981	- 1983	x	x	---	---	---	---	---	---	---	---
Z 650	ER650H	e1*00037 (VO)	2017	-	x	x	---	---	---	---	---	---	---	---
Z 650	ER650HA2	e1*00038 (VO)	2017	-	x	x	---	---	---	---	---	---	---	---
Z 750	ZR750J	e1*0197	2004	- 2006	x	x	---	---	---	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
Z 750 S	ZR750J	e1*0197	2004	- 2006	x	x	---	---	---	---	---	---	---	---
Z 750	ZR750L (L,M)	e1*0309	2007	- 2014	x	x	---	---	---	---	---	---	---	---
Z 750	ZR750N (N,P)	e1*0487	2011	- 2014	x	x	---	---	---	---	---	---	---	---
Z 750 R	ZR750N	e1*0487*	2010	-	x	x	---	---	---	---	---	---	---	---
ZR 750 Zephyr	ZR750C	F541	1991	- 1999	x	x	---	---	---	---	---	---	---	---
ZR-7	ZR750F	e1*00023	1999	- 2004	x	x	---	---	---	---	---	---	---	---
ZR-7 S	ZR750F	e1*00023	2001	- 2003	x	x	---	---	---	---	---	---	---	---
Z 800	ZR800A (A, B)	e4*2908*	2013	-	x	x	---	---	---	---	---	---	---	---
Z 800 e	ZR800C (C,D)	e4*2909*	2013	-	x	x	---	---	---	---	---	---	---	---
Z 900	ZR900B	e1*00043 (VO)	2017	-	x	x	---	---	---	---	---	---	---	---
Z 900 RS	ZR900B	e1*00043 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
Z 900 RS Cafe	ZR900B	e1*00043 (VO)	2017	-	x	x	---	---	---	---	---	---	---	---
KLV 1000	LV1000A	e4*0142	2004	- 2006	x	x	x	x	x	---	---	---	---	---
Versys 1000 ABS	LZT00B	e4*3111*	2015	- 2016	---	---	---	---	---	x	---	---	---	x
Versys 1000 ABS	LZT00B	e4*00029 (VO)	2017	-	---	---	---	---	---	x	---	---	---	x
Z 1000	ZRT00A	e1*0172	2003	- 2006	x	x	---	---	---	---	---	---	---	---
Z 1000, ABS	ZRT00B	e4*1275	2007	- 2009	x	x	---	---	---	---	---	---	---	---
Z 1000, ABS	ZRT00D (D,E)	e4*2374*	2010	- 2013	---	---	---	---	---	x	x	x	x	x
Z 1000, ABS	ZRT00F (F,G)	e4*3009*	2014	- 2016	---	---	---	---	---	x	x	x	x	x
Z 1000, R, ABS	ZRT00H (J,H)	e4*00028 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
ZR 1100 Zephyr	ZRT10A	F989	1991	- 1997	x	x	---	---	---	---	---	---	---	---
ZRX 1100 R, S	ZRT10C	H619	1996	- 2000	x	x	---	---	---	---	---	---	---	---
ZRX 1200 R, S	ZRT20A, AB	e4*0106*	2001	- 2006	x	x	---	---	---	---	---	---	---	---
KTM														
Freeride E-SM	KTM-Freeride-E	e1*0641*	2014	-	---	---	---	---	---	---	---	x	x	x
Freeride E-SX	KTM-Freeride-E	e1*0641*	2014	-	---	---	---	---	---	---	---	x	x	x
250 EXC TPI	KTM 250 EXC	e1*00050(VO)	2017	-	---	---	---	---	---	x	x	x	x	x
250 Freeride R	KTM Freeride	e1*0563*	2014	-	---	---	---	---	---	---	---	x	x	x
300 EXC	KTM-EXC-2T	e1*0255*	2007	- 2010	---	---	---	---	---	---	---	x	x	x
300 EXC TPI	KTM 250 EXC	e1*00050(VO)	2017	-	---	---	---	---	---	---	---	x	x	x
350 EXC-F	KTM-EXC-EFI	e1*0519*	2011	-	---	---	---	---	---	---	---	x	x	x
350 Freeride	KTM-Freeride	e1*0563*	2012	- 2016	---	---	---	---	---	---	---	x	x	x
350 Freeride E-XC	KTM-Freeride-E	e1*00049(VO)	2017	-	---	---	---	---	---	---	---	x	x	x
450 EXC-F	KTM EXC EFI	e1*00018(VO)	2016	-	---	---	---	---	---	---	---	x	x	x
450 SX-F	---	EBE	2013	-	---	---	---	---	---	---	---	x	x	x
500 EXC	---	EBE	2009	- 2016	---	---	---	---	---	---	---	x	x	x
500 EXC-F	KTM EXC EFI	e1*00018(VO)	2016	-	---	---	---	---	---	---	---	x	x	x

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
500 XC-W	---	EBE	2012	-	---	---	---	---	---	---	---	X	X	X
640 DUKE II	KTM-DKII	e1*00048*	1999	- 2006	---	---	---	---	---	X	X	X	X	X
640 LC4 Enduro, Supermoto	KTM-4T-EGS	e1*00007*	1999	- 2006	---	---	---	---	---	X	X	X	X	X
660 SMC Supermoto	KTM-4T-EGS	e1*00007*	2003	- 2006	---	---	---	---	---	X	X	X	X	X
690 DUKE	KTM Duke	e1*0353*	2011	- 2014	---	---	---	---	---	X	X	X	X	X
690 DUKE R	KTM 690 Duke	e1*0553*	2013	-	---	---	---	---	---	X	X	X	X	X
690 DUKE R	KTM 690 Duke	e1*00003(VO)	2017	-	---	---	---	---	---	X	X	X	X	X
690 SMC, SM, Enduro	KTM 690 LC4	e1*0354*	2007	- 2011	---	---	---	---	---	X	X	X	X	X
690 SMC R, Enduro R	KTM 690 LC4	e1*0354*	2012	- 2017	---	---	---	---	---	X	X	X	X	X
950 Adventure, S	KTM LC8	e1*0180*	2002	- 2006	---	---	---	---	---	X	X	X	X	X
990 Adventure	KTM LC8	e1*0180*	2006	- 2013	---	---	---	---	---	X	X	X	X	X
990 Adventure R	KTM LC8	e1*0180*	2009	- 2013	---	---	---	---	---	X	X	X	X	X
990 Super Duke, R	KTM LC8 EFI	e1*0232*	2004	- 2011	---	---	---	---	---	X	X	X	X	X
990 Super Moto R	KTM LC8 SM	e1*0249*	2008	- 2013	---	---	---	---	---	X	X	X	X	X
990 Super Moto T	KTM LC8 SM	e1*0249*	2009	- 2014	---	---	---	---	---	X	X	X	X	X
1050 Adventure	KTM Adventure	e1*0596*	2015	-	---	---	---	---	---	X	X	X	X	X
1190 Adventure, R	KTM Adventure	e1*0596*	2012	- 2016	---	---	---	---	---	X	X	X	X	X
1090 Adventure, R	KTM Adventure	e1*00031(VO)	2017	-	---	---	---	---	---	X	X	X	X	X
1290 Super Adventure	KTM Adventure	e1*0596*	2014	- 2016	---	---	---	---	---	X	X	X	X	X
1290 Super Adventure, R, S, T	KTM Adventure	e1*00031(VO)	2017	-	---	---	---	---	---	X	X	X	X	X
1290 Super Duke R, GT	KTM Superduke	e1*0620*	2014	- 2015	---	---	---	---	---	X	X	X	X	X
1290 Super Duke R, GT	KTM Superduke	e1*00001(VO)	2016	-	---	---	---	---	---	X	X	X	X	X
KYMCO / CHANGZHOU														
K-Pipe 50	KB10AA	e4*2883*	2012	- 2016	X	---	X	X	X	---	---	---	---	---
MOTO GUZZI														
V7 Classic, Special	LW	e11*0671*	2008	-	X	X	X	X	X	---	---	---	---	---
V7 III Euro 4	KV	e11*00254 (VO)	2017	-	X	X	X	X	X	---	---	---	---	---
V7 III Euro 4	LD	e11*00251 (VO)	2017	-	X	X	X	X	X	---	---	---	---	---
Breva 750 i.e.	LL	e11*0081*	2003	- 2012	---	---	---	---	---	X	X	X	X	X
Breva 850	LP	e11*0512*	2007	- 2009	---	---	---	---	---	X	X	X	X	X
Griso 850	LS	e11*0211*	2005	- 2009	---	---	---	---	---	X	X	X	X	X
V9 850 Bobber, Roamer full power	LH	e11*00210(VO)	2016	-	X	X	X	X	X	---	---	---	---	---
V9 850 Bobber, Roamer limited power	KP	e11*00211(VO)	2016	-	X	X	X	X	X	---	---	---	---	---
Griso 1100	LS	e11*0211*	2005	-	---	---	---	---	---	X	X	X	X	X
Stelvio 1200, 8V, NTX	LZ	e11*0692*	2008	- 2016	---	---	---	---	---	X	X	X	X	X
California 1400 Audace	LC	e11*00201(VO)	2015	- 2016	---	---	---	---	---	X	X	X	X	X

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
MOTO MORINI														
Corsaro 1200	01	e3*0340*	2005	- 2011	---	---	---	---	---	x	x	x	x	x
Scrambler 1200	02	e3*0443*	2008	-	---	---	---	---	---	x	x	x	x	x
MV AGUSTA														
Brutale 675	B3	e3*0590*	2012	- 2014	---	---	---	---	---	x	x	x	x	x
Brutale 675	3B	e3*0591*	2012	- 2014	---	---	---	---	---	x	x	x	x	x
Brutale 675	B1	e9*11001 (VO)	2016	-	---	---	---	---	---	x	x	x	x	x
Brutale 750 S	F4	e3*0024*	2000	- 20012	x	x	---	---	---	---	---	---	---	---
Brutale 800, RR	B3	e3*0590*	2014	-	---	---	---	---	---	x	x	x	x	x
Brutale 800, RR	B3	e9*11047 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
Brutale 800	B1	e9*11001 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
Rivale 800	S3	e3*0603*	2013	- 2016	---	---	---	---	---	x	x	x	x	x
Turismo Veloce 800, Lusso, RC	T3	e3*0609*	2014	- 2016	---	---	---	---	---	x	x	x	x	x
Turismo Veloce 800, Lusso, RC	T3	e9*11022 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
Brutale 989, R	F4	e3*0024*	2008	- 2010	---	---	---	---	---	x	x	x	x	x
Brutale (921)	B5	e3*0554*	2011	-	---	---	---	---	---	x	x	x	x	x
Brutale 990, R	B5	e3*0554*	2010	- 2011	---	---	---	---	---	x	x	x	x	x
Brutale 1090, RR	B5	e3*0554*	2010	- 2016	---	---	---	---	---	x	x	x	x	x
Brutale 1078 RR	F4	e3*0024*	2008	- 2010	---	---	---	---	---	x	x	x	x	x
MZ														
Tour, Classic	RT 125	e1*00068*	2000	- 2008	x	---	x	x	x	---	---	---	---	---
MZ 125 SX	MZ 125	e1*00108*	1999	- 2008	---	---	x	x	x	---	---	---	---	---
MZ 125 SM	MZ 125	e1*00108*	2001	- 2008	---	---	x	x	x	---	---	---	---	---
660 Baghira	MUZ 660 E	H835	1997	- 2000	---	---	x	x	x	---	---	---	---	---
660 Skorpion (Sport,Tourer,Traveller)	MUZ 660 E	G803	1994	-	---	---	x	x	x	---	---	---	---	---
NORTON														
Commando 961 Cafe Racer	COM01	e11*1079*	2011	- 2016	---	---	---	---	---	x	x	x	x	x
Commando 961 SE	COM01	e11*1079*	2011	- 2016	---	---	---	---	---	x	x	x	x	x
Commando 961 Sport	COM01	e11*1079*	2011	- 2016	---	---	---	---	---	x	x	x	x	x
RIEJU														
MRT Freejump 50, Air Cross, SM	MRT3	e11*00277 (VO)	2017	-	x	---	x	x	x	---	---	---	---	---
MRT Pro 50 Cross, SM	MRT3	e11*00277 (VO)	2017	-	x	---	x	x	x	---	---	---	---	---
MRT Replica 50 Cross, SM	MRT3	e11*00277 (VO)	2017	-	x	---	x	x	x	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
MRT Trophy 50	MRT3	e11*00277 (VO)	2017	-	---	---	---	---	---	x	---	x	x	x
MRT Freejump 125 Air Cross, SM	MRT3	e11*00277 (VO)	2017	-	x	---	x	x	x	---	---	---	---	---
ROYAL ENFIELD														
Bullet 500 EFI	Bullet	e11*00246 (VO)	2017	-	---	---	x	x	x	---	---	---	---	---
Bullet 500 Classic EFI	Bullet	e11*00246 (VO)	2017	-	x	x	x	x	x	---	---	---	---	---
SHERCO														
EN 50	E50	e13*0702*	2014	-	---	---	x	x	x	---	---	---	---	---
SM 50	E50	e13*0702*	2014	-	---	---	x	x	x	---	---	---	---	---
SM 125	S8-1	e13*00114 (VO)	2017	-	---	---	x	x	x	---	---	---	---	---
125 X-Ride	X-Ride	e13*0573*	2012	-	---	---	---	---	---	---	---	x	x	x
125 SE-R	S6-1	e13*00152 (VO)	2017	-	---	---	x	x	x	---	---	---	---	---
SE 250 i, iR Enduro	S6	e13*0620*	2013	- 2016	---	---	---	---	---	---	---	x	x	x
250 SE-R	S6	e13*0620*	2013	- 2016	---	---	---	---	---	---	---	x	x	x
250 SEF-R	S6	e13*0620*	2013	- 2016	---	---	---	---	---	---	---	x	x	x
290 X-Ride	X-Ride	e13*0573*	2012	-	---	---	---	---	---	---	---	x	x	x
SE 300 i, iR Enduro	S6	e13*0620*	2012	- 2016	---	---	---	---	---	---	---	x	x	x
300 SE-R	S6	e13*0620*	2013	- 2016	---	---	---	---	---	---	---	x	x	x
300 SEF-R	S6	e13*0620*	2013	- 2016	---	---	---	---	---	---	---	x	x	x
SE 450 F	S6	e13*0620*	2014	- 2016	---	---	---	---	---	---	---	x	x	x
450 SEF-R	S6	e13*0620*	2013	- 2016	---	---	---	---	---	---	---	x	x	x
SE 510 iR Enduro	S6	e13*0620*	2012	- 2016	---	---	---	---	---	---	---	x	x	x
SUZUKI														
DR 125	SF43B	EBE	1994	- 1995	x	---	x	x	x	---	---	---	---	---
DR 125	SF44A	G971	1996	- 2001	x	---	x	x	x	---	---	---	---	---
DR 125 SM	CS	e9*00275*	2008	-	x	x	x	x	x	---	---	---	---	---
GSX S 125	WDL0	e4*00070 (VO)	2017	-	x	---	---	---	---	---	---	---	---	---
DR 350	SK42B	F418	1990	- 1997	---	---	x	x	x	---	---	---	---	---
DR-Z 400 S	BE	EBE	2000	- 2008	---	---	x	x	x	---	---	---	---	---
DR-Z 400 S	BF	EBE	2001	- 2006	---	---	x	x	x	---	---	---	---	---
DR-Z 400 S	WVBC	e4*0066*	2000	-	x	---	x	x	x	---	---	---	---	---
DR-Z 400 SM	WVB8	e4*0376*	2005	- 2008	x	---	x	x	x	---	---	---	---	---
GS 500	GM51B	F114	1989	- 2000	x	x	---	---	---	---	---	---	---	---
GS 500	GM51A	EBE	1989	- 2000	x	x	---	---	---	---	---	---	---	---
GS 500	WVBK	e4*0105*	2001	- 2002	x	x	---	---	---	---	---	---	---	---
GS 500	BK	e9*0116*	2003	- 2006	x	x	---	---	---	---	---	---	---	---
DR 600	SN41A	D786	1985	- 1990	x	x	---	---	---	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
GSF 600 Bandit	GN77B	H008	1994	- 1999	x	x	---	---	---	---	---	---	---	---
GSF 600 Bandit	WVA8	e4*0060	2000	- 2004	x	x	---	---	---	---	---	---	---	---
GSR 600	WVB9	e4*0721	2006	-	x	x	---	---	---	---	---	---	---	---
GSF 650 Bandit	WVB5	e4*0359	2005	- 2006	x	x	---	---	---	---	---	---	---	---
GSF 650 Bandit, S	WVCJ	e4*1342*	2007	- 2008	x	x	---	---	---	---	---	---	---	---
GSF 650 Bandit, S	WVCZ	e4*1342*	2009	- 2012	x	x	---	---	---	---	---	---	---	---
GSX 650 F	WVCJ	e4*1342*	2007	-	x	---	---	---	---	---	---	---	---	---
DL 650 V-Strom	WVB1	e4*0233	2004	-	x	x	x	x	x	---	---	---	---	---
DL 650 V-Strom	C7	e4*2680*	2012	- 2016	x	x	x	x	x	---	---	---	---	---
DL 650 V-Strom	WC70	e4*00035 (VO)	2017	-	---	---	---	---	x	---	---	---	---	---
DL 650U V-Strom	WC71	e4*00036 (VO)	2017	-	---	---	---	---	x	---	---	---	---	---
SV 650, S	AV	K329	1999	- 2002	x	x	x	x	x	---	---	---	---	---
SV 650, S	VWBY	e4*0192*	2003	- 2010	x	x	x	x	x	---	---	---	---	---
SV 650	WCX0	e4*00008 (VO)	2016	-	x	x	x	x	x	---	---	---	---	---
SV 650	WCX1	e4*00009 (VO)	2016	-	x	x	x	x	x	---	---	---	---	---
DR 650	SP41B	F397	1990	- 1991	x	---	x	x	x	---	---	---	---	---
DR 650	SP42B	F398	1990	- 1991	x	---	x	x	x	---	---	---	---	---
DR 650	SP43B	F753	1991	- 1996	x	---	x	x	x	---	---	---	---	---
DR 650	SP44B	G002	1992	- 1995	x	---	x	x	x	---	---	---	---	---
DR 650	SP45B	G599	1993	- 1995	x	---	x	x	x	---	---	---	---	---
DR 650	SP46B	H169	1995	- 2000	x	---	x	x	x	---	---	---	---	---
SV 650 N	AV	K329	1999	- 2002	x	x	---	---	---	---	---	---	---	---
SV 650 N	WVBY	e4*0192	2003	-	x	x	---	---	---	---	---	---	---	---
SFV 650 Gladius	WVCX	e4*2102*	2009	-	x	x	---	---	---	---	---	---	---	---
XF 650 Freewind	AC	H674	1997	- 2002	x	---	---	x	x	---	---	---	---	---
GSR 750	C5	e4*2594*	2011	- 2016	x	x	---	---	---	---	---	---	---	---
GSX 750	AE	H927	1998	- 2002	x	x	---	---	---	---	---	---	---	---
GSX S 750, Z	WC50	e4*00037 (VO)	2017	-	---	---	---	---	---	x	x	x	x	---
DR 800	SR42B	H346	1990	- 1991	x	---	x	x	x	---	---	---	---	---
DR 800	SR43B	F723	1991	- 1999	x	---	x	x	x	---	---	---	---	---
DL 1000 V-Strom	WVBS	e4*0142	2002	- 2010	x	x	x	x	x	---	---	---	---	---
DL 1000 V-Strom	DD	e4*3025*	2014	-	---	---	---	---	x	---	---	---	---	---
DL 1000 V-Strom, XT	WDD0	e9*00053 (VO)	2017	-	---	---	---	---	---	---	---	---	---	x
GSX S 1000 ABS	DG	e4*3135*	2015	- 2016	---	---	---	---	---	x	x	x	x	x
GSX S 1000, F	WDG0	e4*00051 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
SV 1000, N	WVBX	e4*0191	2003	- 2008	x	x	---	---	---	---	---	---	---	---
GSX 1100 G	GV74A	F725	1991	- 1996	x	x	---	---	---	---	---	---	---	---
GSF 1200 N, S Bandit	GV75A	H344	1996	- 2000	x	x	---	---	---	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
GSF 1200 N, S Bandit	WVA9	e4*0086	2001	- 2005	x	x	---	---	---	---	---	---	---	---
GSF 1200 N, S	WVCB	e4*0850*	2006	-	x	x	---	---	---	---	---	---	---	---
GSX 1200 FS	WVA3	K426	1999	- 2001	x	x	---	---	---	---	---	---	---	---
GSF 1250 A, N, S	WVCH	e4*1300*	2007	- 2013	x	x	---	---	---	---	---	---	---	---
GSX 1250 F	WVCH	e4*1300*	2010	-	x	x	---	---	---	---	---	---	---	---
GSX 1300 BK B-King	WVCR	e4*1351*	2007	-	---	---	---	---	---	---	---	---	---	---
GSX 1400	WVBN	e4*0116	2001	- 2007	x	x	---	---	---	---	---	---	---	---
SYM / XIAMEN														
Crox, X-Smart, Symply,Orbit 50	AE05W6	e4*3036*	2014	-	x	---	---	---	x	---	---	---	---	---
Jet14 125 AC, LC	XC	e13*00137 (VO)	2017	-	x	---	---	---	x	---	---	---	---	---
TRIUMPH														
Street Triple 675	D67LD	e11*0611*	2008	-	x	x	---	---	---	---	---	---	---	---
Street Triple 675 R	D67LD	e11*0611*	2009	- 2012	---	---	---	---	---	x	x	x	x	x
Street Triple 675 R	L67LR	e11*1512*	2013	- 2017	---	---	---	---	---	x	x	x	x	x
Street Triple 765 S, R, RS	L67LR	e11*1512*	2013	- 2017	---	---	---	---	---	x	x	x	x	x
Bonneville 800	908MD	e11*00030*	2001	- 2006	x	x	---	---	---	---	---	---	---	---
Scrambler 800	986MG	e11*0254*	2006	-	x	x	x	x	x	---	---	---	---	---
Tiger 800, XC	A08	e11*1048*	2011	- 2014	---	---	---	---	---	x	x	x	x	x
Tiger 800, XC, XCX, XCA	A082	e11*1831*	2015	- 2016	---	---	---	---	---	x	x	x	x	x
Tiger 800, XC, XCX, XCA	C201	e11*00215 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
Bonneville 900	986MF	e11*0609*	2005	-	x	x	---	---	---	---	---	---	---	---
Bonneville T00	DB01	e11*00214 (VO)	2016	-	x	x	x	x	x	---	---	---	---	---
Bonneville T00	DB02	e11*00259 (VO)	2017	-	x	x	x	x	x	---	---	---	---	---
Scrambler 900 (865)	986MG	e11*0254*	2006	- 2016	---	---	x	x	x	---	---	---	---	---
Street Scrambler 900	DC01	e11*00245 (VO)	17-	-	---	---	---	---	---	x	x	x	x	x
Street Scrambler 900	DC02	e11*00250 (VO)	17-	-	---	---	---	---	---	x	x	x	x	x
Street Twin 900	DP01	e11*00204 (VO)	16-	-	x	x	x	x	x	---	---	---	---	---
Street Twin 900	DP02	e11*00249 (VO)	16-	-	x	x	x	x	x	---	---	---	---	---
Speed Triple 900	T509	H682	1996	- 2000	x	x	---	---	---	---	---	---	---	---
Thunderbird Sport	T309RT	H046	1995	- 2004	x	x	---	---	---	---	---	---	---	---
Tiger 900	T400	G427	1993	- 1998	x	---	x	x	x	---	---	---	---	---
Tiger 900	T709	K236	1999	- 2001	x	---	x	x	x	---	---	---	---	---
Trophy 900	T300	G190	1992	- 2001	x	x	---	---	---	---	---	---	---	---
Thrupton 900	986ME	e11*0109*	2004	-	x	x	---	---	---	---	---	---	---	---
Speed Triple 955	T 595	H658	1999	- 2004	x	x	---	---	---	---	---	---	---	---
Tiger 955	709EN	e11*00007*	2001	- 2006	x	---	x	x	x	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
Speed Triple 1050	515NJ	e11*0135*	2005	- 2011	x	x	---	---	---	---	---	---	---	---
Speed Triple 1050	515NV	e11*1049*	2010	-	---	---	---	---	---	x	x	x	x	x
Speed Triple 1050 S, R, RS	NN01	e11*00205 (VO)	2016	-	---	---	---	---	---	x	x	x	x	x
Tiger 1050	115NG	e11*0440*	2007	- 2013	x	---	---	x	x	---	---	---	---	---
Tiger 1050 Sport	115NG	e11*1604*	2013	- 2015	---	---	---	---	---	x	x	x	x	x
Tiger 1050 Sport	NH01	e11*00213 (VO)	2016	-	---	---	---	---	---	x	x	x	x	x
Trophy 1200	T300	G190	1992	-	x	x	---	---	---	---	---	---	---	---
Trophy 1200	T300E	G610	1993	-	x	x	---	---	---	---	---	---	---	---
Tiger Explorer 1200, XC	V13VG	e11*1228*	2012	- 2016	---	---	---	---	---	x	x	x	x	x
Tiger Explorer 1200, XC, XCX, XCA, XR, XRX, XRT	V201	e11*00205 (VO)	2015	-	---	---	---	---	---	x	x	x	x	x
YAMAHA / R.G.P.														
DT 125 R	3RM	EBE	1991	- 1995	x	---	x	x	x	---	---	---	---	---
DT 125 R	4BL	F803	1996	- 1997	x	---	x	x	x	---	---	---	---	---
DT 125 R	DE03	K263	1998	- 2004	x	---	x	x	x	---	---	---	---	---
DT 125 RE, X	DE06	e9*0139*	2005	- 2006	x	---	x	x	x	---	---	---	---	---
MT 125, A	RE11	e13*0697*	2015	- 2016	---	---	---	---	---	x	x	x	x	x
MT 125, A	RE29	e13*00076 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
SR 125	10F	H725	1997	-	x	---	x	x	x	---	---	---	---	---
TDR 125	4GW	G322	1993	- 1996	x	---	x	x	x	---	---	---	---	---
TDR 125	4GX	EBE	1993	- 1996	x	---	x	x	x	---	---	---	---	---
TW 125	DE01	K185	1999	- 2002	x	---	x	x	x	---	---	---	---	---
TW 125	DE05	e1*00133*	2003	-	x	---	x	x	x	---	---	---	---	---
WR 125	4PE	EBE	2002	- 2007	x	---	x	x	x	---	---	---	---	---
WR 125 R, X (MBK)	DE07	e13*0332*	2009	-	x	---	x	x	x	---	---	---	---	---
XT 125 R, X	74	e3*0292*	2005	-	x	---	x	x	x	---	---	---	---	---
YBR 125	RE04	e13*0055*	2005	- 2007	x	x	---	---	---	---	---	---	---	---
YBR 125	RE05	e13*0164*	2008	-	x	x	---	---	---	---	---	---	---	---
YS 125 (Chongqing)	RE33	e13*00082 (VO)	2017	-	x	---	---	---	x	---	---	---	---	---
WR 200	4BF	EBE	1998	- 2000	---	---	x	x	x	---	---	---	---	---
WR 250 F (Yamaha)	CG	e1*00106*	2001	- 2006	---	---	x	x	x	---	---	---	---	---
WR 250 F (R.G.P.)	CG	e1*0047*	2006	-	---	---	x	x	x	---	---	---	---	---
WR 250 R, X	DG20	e13*0219*	2007	- 2014	---	---	x	x	x	---	---	---	---	---
WR 250 F, Enduro GP	---	EBE	aktuel	-	---	---	---	---	---	---	---	x	x	x
XG 250 Tricker	DG14	e13*0035*	2005	-	x	---	x	x	x	---	---	---	---	---
MT-03	RM05	e13*0564*	2012	-	x	---	x	x	x	---	---	---	---	---
XT 350	55V	D770	1985	- 1993	x	x	x	x	x	---	---	---	---	---
XT 350	3YT	EBE	1991	- 2000	x	x	x	x	x	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
XS 400	2A2	A519	1977	- 1982	x	x	---	---	---	---	---	---	---	---
XS 400	12F, 12E	EBE	1982	- 1987	x	x	---	---	---	---	---	---	---	---
YZ 426 F	CJ	EBE	2001	- 2002	---	---	x	x	x	---	---	---	---	---
WR 450 F (426, 449 ccm)	CJ	e1*0107*	2001	- 2006	---	---	x	x	x	---	---	---	---	---
WR 450 (R.G.P.)	CJ	e13*0255*	2008	- 2011	---	---	x	x	x	---	---	---	---	---
WR 450 F	DJ03	e13*0521*	2012	- 2016	---	---	---	---	---	---	---	x	x	x
YZ 450 F	CJ	EBE	2003	- 2016	---	---	x	x	x	---	---	---	---	---
SR 500	2J4, 2J2	A653	1978	- 1984	x	x	---	---	---	---	---	---	---	---
SR 500	48T	D392	1985	- 1995	x	x	---	---	---	---	---	---	---	---
SR 500	1RU, 3EB	EBE	1985	- 1999	x	x	---	---	---	---	---	---	---	---
XT 500	1U6	A263	1976	- 1989	---	---	x	x	x	---	---	---	---	---
XT 500	56U, 4E5	EBE	1976	- 1989	---	---	x	x	x	---	---	---	---	---
FZS 600 Fazer	RJ02	H988	1998	- 2003	x	x	---	---	---	---	---	---	---	---
FZ 6, FZ 6S Fazer	RJ07	e13*0072	2004	- 2006	x	x	---	---	---	---	---	---	---	---
FZ 6, FZ 6S Fazer	RJ14	e13*0111*	2007	- 2009	x	x	---	---	---	---	---	---	---	---
FZ 8, Fazer	RN25	e13*0393*	2010	- 2016	---	---	---	---	---	x	x	x	x	---
TT 600 E, S	4GV, 4LW	EBE	1993	- 1998	---	---	x	x	x	---	---	---	---	---
TT 600 R	DJ01	H895	1998	- 2004	---	---	x	x	x	---	---	---	---	---
XJ 600 N, S	4BR	F904	1991	- 1997	x	x	---	---	---	---	---	---	---	---
XJ 600 N, S	4LX	G595	1994	- 1997	x	x	---	---	---	---	---	---	---	---
XJ 600 N,S	RJ01	H810	1998	- 2003	x	x	---	---	---	---	---	---	---	---
XJ6 , Diversion / F	RJ19	e13*0323*	1998	-	x	x	---	---	---	---	---	---	---	---
XJ6	RJ22	e13*0551*	2012	-	x	x	---	---	---	---	---	---	---	---
XT 600 Z Ténéré	34L	D093	1983	- 1984	---	---	x	x	x	---	---	---	---	---
XT 600 Z Ténéré	55W	D579	1985	- 1986	---	---	x	x	x	---	---	---	---	---
XT 600 Ténéré	1VJ	E124	1986	- 1887	---	---	x	x	x	---	---	---	---	---
XT 600 Ténéré	3AJ	E807	1988	- 1991	---	---	x	x	x	---	---	---	---	---
XT 600	43F	D391	1984	- 1986	---	---	x	x	x	---	---	---	---	---
XT 600	2KF	E580	1987	- 1989	---	---	x	x	x	---	---	---	---	---
XT 600	2NF	E579	1987	- 1989	---	---	x	x	x	---	---	---	---	---
XT 600 E, K	3UW	F431	1990	- 1999	---	---	x	x	x	---	---	---	---	---
XT 600 E, K	3 TB	F430	1990	- 1999	---	---	x	x	x	---	---	---	---	---
XT 600 E	DJ02	K264	1999	- 2003	---	---	x	x	x	---	---	---	---	---
XJ 650	4K0	B736	1980	- 1985	x	x	---	---	---	---	---	---	---	---
MT-03 (660)	RM02	e13*0036	2005	- 2011	x	x	---	---	---	---	---	---	---	---
MT-03 (660)	RM05		2012	- 2014	x	x	---	---	---	---	---	---	---	---
XT 660 R, X	DM01	e13*0085	2004	-	---	---	x	x	x	---	---	---	---	---
XT 660 Z Ténéré	DM02	e13*0272	2008	-	---	---	x	x	x	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
XT 660 Z	DM04	e13*0565*	2013	- 2016	---	---	x	x	x	---	---	---	---	---
XTZ 660 Ténére	3YF	F680	1991	- 1994	---	---	x	x	x	---	---	---	---	---
XTZ 660	4BW	EBE	1991	- 1994	---	---	x	x	x	---	---	---	---	---
XTZ 660	4MY, 4NW, 4NV	EBE	1994	- 1996	---	---	x	x	x	---	---	---	---	---
XTZ 660	3WM	G590	1989	- 1998	---	---	x	x	x	---	---	---	---	---
MT-07	RM04	e13*0660*	2013	- 2016	x	x	---	---	---	---	---	---	---	---
MT07A (MT-07)	RM17	e13*00040 (VO)	2016	-	x	---	---	---	---	---	---	---	---	---
MT07A (MT-07)	RM18	e13*00041 (VO)	2016	-	x	---	---	---	---	---	---	---	---	---
XSR 700	RM11	e13*00003 (VO)	2015	-	---	---	---	---	---	x	---	x	x	x
XSR 700	RM12	e13*00004 (VO)	2016	-	---	---	---	---	---	x	---	x	x	x
XTZ 750	3 WM	F343	1989	- 1997	---	---	x	x	x	---	---	---	---	---
FZ-8 , ABS	RN25	e13*0393*	2010	- 2016	x	x	---	---	---	---	---	---	---	---
TDM 850	3 VD	F699	1991	- 1995	x	x	x	x	x	---	---	---	---	---
TDM 850	4CM	EBE	1991	- 1995	x	x	x	x	x	---	---	---	---	---
TDM 850	4TX	H442	1996	- 2001	x	x	x	x	x	---	---	---	---	---
MT-09	RN29	e13*0643	2013	- 2016	---	---	---	---	---	x	---	x	x	x
MTN850A (MT-09)	RN43	e13*00002 (VO)	2016	-	---	---	---	---	---	x	---	x	x	x
MTN850D (MT-09 SP)	RN43	e13*00002 (VO)	2016	-	---	---	---	---	---	x	---	x	x	x
TDM 900	RN08	e13*0053	2002	- 2003	x	x	---	---	---	---	---	---	---	---
TDM 900	RN11	e13*0074*	2004	-	x	x	---	---	---	---	---	---	---	---
TDM 900	RN18	e13*0099*	2007	-	x	x	---	---	---	---	---	---	---	---
MT-09 TRA (Tracer 900)	RN43	e13*00002 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
XJ 900	31A	C971	1983	- 1984	x	x	---	---	---	---	---	---	---	---
XJ 900 N / F	58L	D771	1985	- 1990	x	x	---	---	---	---	---	---	---	---
XJ 900 F	4BB	F609	1991	- 1994	x	x	---	---	---	---	---	---	---	---
XJ 900 S Diversion	4KM	G844	1994	- 2003	x	x	---	---	---	---	---	---	---	---
MTM850 (XSR 900)	RN43	e13*00002 (VO)	2016	- 2017	---	---	---	---	---	x	x	x	x	x
XVS950XR-A (SCR 950)	VN07	e13*00058 (VO)	2017	-	x	x	x	x	x	---	---	---	---	---
MTN1000 (MT-10)	RN45	e13*00008 (VO)	2016	-	---	---	---	---	---	x	x	x	x	x
MTN1000D (MT-10 SP)	RN45	e13*00008 (VO)	2016	-	---	---	---	---	---	x	x	x	x	x
FZS 1000 Fazer	RN06	e1*00103	2001	- 2004	x	x	---	---	---	---	---	---	---	---
FZS 1000 Fazer	RN14	e13*0021*	2005	-	x	x	---	---	---	---	---	---	---	---
FZ1, FZ1S Fazer	RN16	e1*0040*	2006	- 2015	x	x	---	---	---	---	---	---	---	---
BT 1100 Bulldog	RP05	e1*00116*	2002	- 2006	x	x	---	---	---	---	---	---	---	---
VMX 1200	2EN	EBE	1985	- 1997	x	x	---	---	---	---	---	---	---	---
VMX 1200	2LT	EBE	1996	- 2001	x	x	---	---	---	---	---	---	---	---
XJR 1200 / SP	4PU	G978	1994	- 1998	x	x	---	---	---	---	---	---	---	---

§ 22 91519*01

Anlage 1.1/ 01: Verwendungsbereich Street zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Typ	ABE / EG- BE	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
			von	bis	100	150	153	154	155	800	850	853	854	855
XT 1200 Z	DP01	e13*0388*	2010	- 2013	---	---	---	---	---	x	---	x	x	x
XT 1200	DP04	e13*0653*	2014	-	---	---	---	---	---	x	---	x	x	x
XT 1200 Z, ZE Super Ténére	DP07	e13*00062 (VO)	2017	-	---	---	---	---	---	x	---	x	x	x
XJR 1300	RP02	K266	1999	- 2001	x	x	---	---	---	---	---	---	---	---
XJR 1300	RP02	K266	1999	- 2001	x	x	---	---	---	---	---	---	---	---
XJR 1300	RP06	e1*00134*	2001	- 2003	---	---	---	---	---	---	---	---	---	---
XJR 1300	RP10	e1*0204*	2004	- 2006	x	x	---	---	---	---	---	---	---	---
XJR 1300	RP19	e13*0168*	2007	- 2016	x	x	---	---	---	---	---	---	---	---
V-MAX 1700	RP21	e13*0298*	2008	- 2016	---	---	---	---	---	x	x	x	x	x
ZERO														
FX, FXS	Z2	e11*00221 (VO)	2017	-	---	---	---	---	---	x	---	x	x	x
S, DS	Z3	e11*00235 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x
S, SR, DS, DSR	Z1	e11*00220 (VO)	2017	-	---	---	---	---	---	x	x	x	x	x

Anmerkung zu (VO) in der Spalte "ABE / EG-BE"

Diese Fahrzeuge wurden nach der neuen Rechtsverordnung VO (EU), Nr: 168/2013, Anh. VIII genehmigt, alle anderen Krafträder haben entweder eine nationale Genehmigung "ABE" nach §20 StVZO oder eine europäische gemäß den Rahmenrichtlinien 92/61/EG bzw. 2002/24/EG

Anmerkung zur Ausf. 100

Diese Lenker werden in den Varianten 100-106 gebaut, welche sich nur farblich in der Oberflächenbeschichtung unterscheiden

Anlage 1.2/ 01: Verwendungsbereich Quad zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Amtlicher	ABE /	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
Handelsname	Typ	EG- BE	von	bis	100	150	153	154	155	800	850	853	854	855
AEON- MOTOR														
Cobra 180	AT72	EBE		-	x	---	---	x	x	---	---	---	---	---
Cobra 320 (S)	AT56	e3*0466*	2007	-	x	---	---	---	---	---	---	---	---	---
Cobra 350	AR56	e11*0746*	2008	-	x	---	---	---	---	---	---	---	---	---
Cobra 400 (SX, SM, LTD)	RA56	e24*0087*	2012	-	x	---	---	---	---	---	---	---	---	---
BOMBARDIER														
DS 650, Baja X	DS 650	EBE	2000	- 2006	x	---	---	x	x	---	---	---	---	---
GAS GAS / FANTIC MOTOR / SWM / RIEJU														
Wild HP 50	Wild HP 50	EBE	2004	-	x	---	---	x	x	---	---	---	---	---
EC 125	EC	e9*0062*	2000	- 2012	---	---	x	x	x	---	---	---	---	---
EC 200	EC	e9*0062*	1999	- 2009	---	---	x	x	x	---	---	---	---	---
EC 250	EC	e9*0062*	2010	-	---	---	x	x	x	---	---	---	---	---
EC 300	EC	e9*0062*	1999	-	---	---	x	x	x	---	---	---	---	---
EC 400 FSE	FS	e9*0081*	2002	- 2003	---	---	x	x	x	---	---	---	---	---
EC 450 FSE	FS	e9*0081*	2004	- 2007	---	---	x	x	x	---	---	---	---	---
Wild HP 300	Wild HP 300	EBE	2003	-	x	---	---	x	x	---	---	---	---	---
Wild HP 450	Wild HP 450	EBE	2003	-	x	---	---	x	x	---	---	---	---	---
KAWASAKI														
KFX 50	KFX 50	EBE	2003	- 2009	x	---	---	x	x	---	---	---	---	---
KFX 250	KFX 250	EBE	2000	- 2004	x	---	---	x	x	---	---	---	---	---
KFX 300	EF300B	EBE	2003	-	x	---	---	x	x	---	---	---	---	---
KLF 300 Bayou, C	LF300B	EBE	1988	- 2007	x	---	---	x	x	---	---	---	---	---
KFX 400	AK47B	EBE	2003	- 2006	x	---	---	x	x	---	---	---	---	---
KLF 400 Bayou	LF400B	EBE	1993	- 1999	x	---	---	x	x	---	---	---	---	---
KLX 400 R	LX400.	EBE	2003	- 2006	x	---	x	x	x	---	---	---	---	---
KLX 450 R	LX450A	EBE	2007	-	---	---	x	x	x	---	---	---	---	---
KLX 650	KLX650A, C	G245	1993	- 1996	---	---	x	x	x	---	---	---	---	---
KFX 700	SV 700 A	EBE	2004	-	x	---	---	x	x	---	---	---	---	---
KSV 700 V-Force	KSV 700	EBE	2004	-	x	---	---	x	x	---	---	---	---	---
KVF 700 Prairie	KVF 700	EBE	2004	- 2006	x	---	---	x	x	---	---	---	---	---
KVF 750 Brute Force	KVF 750	EBE	2005	-	---	---	---	x	x	---	---	---	---	---
KYMCO / CHANGZHOU														
MXER 150	L2	e4*0168	2002	- ---	x	---	---	x	x	---	---	---	---	---
KXR 250	L3	e4*0235	2004	- ---	x	---	---	x	x	---	---	---	---	---
MXU 250 R	A6	e4*2457*	2010	- 2016	x	---	---	---	---	---	---	---	---	---

§ 22 91519*01

Anlage 1.2/ 01: Verwendungsbereich Quad zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Amtlicher	ABE /	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
Handelsname	Typ	EG- BE	von	bis	100	150	153	154	155	800	850	853	854	855
MXU 300 R	A6	e4*2457*	2010	- 2016	x	---	---	---	---	---	---	---	---	---
Maxxer 450i	A4	e4*1873*	2008	- 2016	---	---	---	---	---	x	x	x	x	x
MZ														
ATV 50	ATV 50	EBE		-	---	---	---	x	x	---	---	---	---	---
ATV 100	ATV 100	EBE		-	---	---	---	x	x	---	---	---	---	---
ATV 150	ATV 150	EBE		-	---	---	---	x	x	---	---	---	---	---
POLARIS / Egimotors														
Predator 50	Predator 50	EBE	1997	-	x	---	---	x	x	---	---	---	---	---
Predator 90	Predator 90	EBE	2000	-	x	---	---	x	x	---	---	---	---	---
Phoenix 200	Phoenix 200 E	e3*0326*	2005	-	x	---	---	x	x	---	---	---	---	---
Trail Blazer 250	Trail Blazer 250 E	e3*0280*	2004	- 2005	x	---	---	x	x	---	---	---	---	---
Trail Boss 330	Trail Boss 330 E	e3*0269*	2004	- 2008	x	---	---	x	x	---	---	---	---	---
Predator 500	Predator 500 E	e3*0271*	2004	- 2007	x	---	---	x	x	---	---	---	---	---
Scrambler 500	Scrambler 500 E	e3*0270*	2004	- 2007	x	---	---	x	x	---	---	---	---	---
Sportsman 570, E, SP	SPM 570 E	e13*00148 (VO)	2017	-	x	---	---	---	---	---	---	---	---	---
Sportsman 570 X2, UTE, Tour.	SPM 570 XE	e13*00147 (VO)	2017	-	x	---	---	---	---	---	---	---	---	---
Sportsman 1000 XP, Touring	XP 850 E	e13*0344*	2009	- 2016	x	---	---	---	---	---	---	---	---	---
SUZUKI														
LTZ 250	AJ 4A A	EBE	2004	-	x	---	---	x	x	---	---	---	---	---
LTF 250	LTF 250	EBE	2003	-	x	---	---	x	x	---	---	---	---	---
LTF 300	LTF 300	EBE	1999	- 2001	x	---	---	x	x	---	---	---	---	---
LTA 400	LTA 400	EBE	2002	-	x	---	---	x	x	---	---	---	---	---
LTF 400	LTF 400	EBE	2002	-	x	---	---	x	x	---	---	---	---	---
LTZ 400	AK 47 A	EBE	2003	-	x	---	---	x	x	---	---	---	---	---
LT-R 450 Quadracer (Dresel)	S5	e11*0446*	2006	- 2012	x	---	---	x	x	---	---	---	---	---
LTA 500	AM 42 A	EBE	2000	-	x	---	---	x	x	---	---	---	---	---
LTF 500	AM 41 A	EBE		-	x	---	---	x	x	---	---	---	---	---
LTA 700 X	AP 41 A	EBE		-	x	---	---	x	x	---	---	---	---	---
Quadrunner 700	---	EBE		-	x	---	---	x	x	---	---	---	---	---
King Quad 700	---	EBE		-	x	---	---	x	x	---	---	---	---	---
YAMAHA														
YFA 125 Breeze	YFA 125	EBE		-	x	---	---	x	x	---	---	---	---	---
YFM 125	YFM 125	EBE		-	x	---	---	x	x	---	---	---	---	---
YFS 200	YFS 200	EBE		-	x	---	---	x	x	---	---	---	---	---

§ 22 91519*01

Anlage 1.2/ 01: Verwendungsbereich Quad zur ABE 91519*01, Typ TRW vom 31.01.2018

Hersteller	Amtlicher	ABE /	Baujahr		0365	0366	0367	0368	0369	---	---	---	---	---
Handelsname	Typ	EG- BE	von	bis	100	150	153	154	155	800	850	853	854	855
YFM 250	AG06W	e13*0279*	1993	- 1998	x	x	x	x	x	---	---	---	---	---
YZ 250 F	CG	EBE		-	---	---	---	---	---	---	---	x	x	x
YFM 350 R	AH19W	e1*0308*	2007	- 2013	x	---	---	x	x	---	---	---	---	---
YFM 350 R-W Raptor	AH12W	e1*0242*	2004	- 2006	x	---	---	x	x	---	---	---	---	---
YFM 350 R-W Raptor	AH18W	EBE	2004	- 2006	x	---	---	x	x	---	---	---	---	---
YFZ 350	3GD	EBE	1989	- 2004	x	---	---	x	x	---	---	---	---	---
YFM 400	YFM 400	EBE		-	x	---	---	x	x	---	---	---	---	---
YFM 450	YFM 450	EBE		-	x	---	---	x	x	---	---	---	---	---
YFZ 450	YFZ 450	EBE		-	x	---	---	x	x	---	---	---	---	---
YFZ 450 R / SE	YFZ 450	EBE		-	---	---	---	---	---	---	---	x	x	x
YFM 660 R	YFM 660 R	EBE		-	x	---	---	x	x	---	---	---	---	---
YFM 700 R	YFM 700 R	EBE		-	x	---	---	x	x	---	---	---	---	---
YFM 700 R / SE	YFM 700 R	EBE		-	---	---	---	---	---	---	---	---	---	x

Anmerkung allgemein:

Bei ATV- und Quad- Fahrzeugen, die serienmäßig am Lenker angeschweißte Spiegelhalter besitzen, müssen die Spiegel nachträglich mit Klemmverbindungen befestigt werden

Anmerkung zu (VO) in der Spalte "ABE / EG-BE"

Diese Fahrzeuge wurden nach der neuen Rechtsverordnung VO (EU), Nr: 168/2013, Anh. VIII genehmigt, alle anderen Krafträder haben entweder eine nationale Genehmigung "ABE" nach §20 StVZO oder eine europäische gemäß den Rahmenrichtlinien 92/61/EG bzw. 2002/24/EG

DE

4. Bringen Sie auf die Arretierungspins der Schaltereinheiten einen Tupfer Lack auf. Positionieren Sie die Schalter am Lenker und drücken Sie diese so an, dass ein Farbdruck des Pins auf dem Lenkrohr zu sehen ist.

5. Demontieren Sie nun alle Elemente wieder und bohren Sie an der Farbmarkierung ein Loch (Durchmesser des Pins) in das Lenkrohr.

⚠ ACHTUNG

Verwenden Sie zum Fixieren des Lenkers Aluschutzbacken und bohren Sie zunächst mit einem kleineren Bohrer (3mm) vor.

6. Endmontage: Bauen Sie den TRW - Lucas Lenker wie oben beschrieben an und ziehen Sie die Klemmschrauben gemäß den Vorgaben des Fahrzeugherstellers an.

7. Befestigen Sie alle übrigen Bauteile nach den Richtlinien des Herstellers.

⚠ ACHTUNG

Die vom Hersteller angegebenen Drehmomente sind unbedingt einzuhalten!

GB

4. Apply a small amount of paint to the locking pins of the switch units. Position the switches on the handlebar and press them down so the pins leave a colour marking on the handlebar tube.

5. Now dismantle all elements again and drill a hole (diameter of the pin) into the handlebar at the paint markings.

⚠ CAUTION

Use protective aluminium jaws to fix the handlebar and first pre-drill with a small diameter drill (3 mm).

6. Final mounting: Mount the TRW - Lucas handlebar as described above and tighten the clamping screws as indicated by the motorcycle manufacturer.

7. Attach all other components according to the manufacturer's instructions.

⚠ CAUTION

The torque values stipulated by the manufacturer must be observed!



DE

Demontage der Originalteile

Stellen sie das Motorrad auf eine feste und ebene Fläche. Decken sie den Tank des Motorrades ab, so dass bei der Montage keine Lackschäden entstehen können.

1. Lösen und entfernen Sie die Lenkerenden des Originallenkers (falls vorhanden).
2. Trennen Sie, falls vorhanden, die Steckverbindungen der Schalter und entfernen Sie die originalen Griffarmaturen und Schaltereinheiten.

HINWEIS

Achten Sie darauf, den Behälter der Bremsflüssigkeit so zu positionieren, dass die Entlüftung nach oben zeigt und keine Flüssigkeit auslaufen kann. Da bei manchen Motorrädern die Gaszüge etwas kurz sind, ist es meist einfacher, die Gasgriff-Einheit erst nach dem Entfernen des Lenkers zu demontieren.

3. Demontieren Sie, falls vorhanden, die Abdeckkappen (a) und die Klemmschrauben (b) der Lenkerbefestigung.

Nun können Sie den originalen Lenker entfernen.

GB

Removing the original parts

Place the motorcycle on a solid, flat surface. Cover the motorcycle tank to avoid damage to the paintwork during mounting.

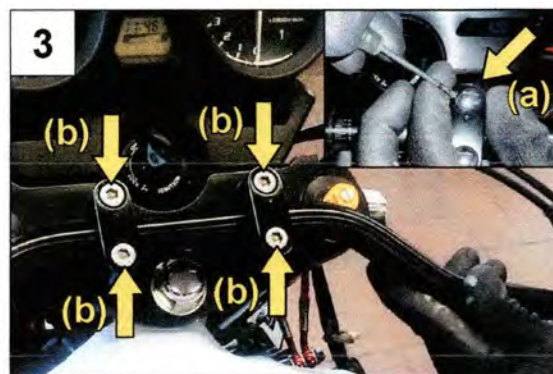
1. Release and remove the handlebar ends of the original handlebar (if fitted).
2. Disconnect the plug connectors of the switches (if fitted) and remove the original handlebar fittings and switch units.

NOTE

Ensure that the brake fluid cylinder is positioned so that the bleed valve faces upwards and no liquid can leak. As the throttle cables can be a little short on some motorcycles, it is often easier to remove the throttle grip unit only after removing the handlebars.

3. Remove the cover caps for the clamping screws (a) (if fitted) and the clamping screws (b) for the handlebar fixing.

Now you can remove the original handlebar.



DE

Montage des TRW - Lucas Lenkers

1. Legen Sie den Lenker in die aufgeschraubten Klemmböckchen und fixieren Sie die endgültige Position.
2. Schrauben Sie die Klemmböckchen ohne Verspannung und über Kreuz, provisorisch fest.
3. Montieren Sie jetzt die Griffarmaturen und Hebel sowie alle zuvor entfernten Bauteile provisorisch in der gewünschten Position.

⚠️ WARNUNG

Achten Sie darauf, dass bei vollem Lenkungseinschlag in beide Richtungen die Bedienelemente frei zugänglich sind, die Hände nicht eingeklemmt werden und die Freigängigkeit zu Tank und Verkleidung gesichert ist!

⚠️ ACHTUNG

Überprüfen Sie ebenfalls, dass Kabel, Schläuche und Bowdenzüge so verlegt sind, dass diese spannungsfrei über den gesamten Lenkeinschlag verlaufen.

HINWEIS

Die Sicht auf vorgeschriebene Instrumente und Kontrollleuchten darf nicht eingeschränkt sein. Gasgriff vor der Lenkermontage aufschieben und fixieren.

GB

Mounting the TRW - Lucas handlebar

1. Place the handlebar in the screw-fixed clamping devices and fix them into the final position.
2. Now provisionally tighten the screws on the upper clamping devices without distortion and crosswise.
3. Now provisionally mount the handlebar controls and levers as well as any previously disassembled components in the desired positions.

⚠️ WARNING

Ensure that all controls are freely accessible and your hands are not trapped when the handlebars are fully turned in either direction and that there is clearance to tank and fairing!

⚠️ CAUTION

Also check that cables, hoses and bowden cables run free of tension over the entire steering range.

NOTE

Do not obstruct the view of mandatory instruments and indicator lamps. Slide on and fix the throttle lever before mounting the handlebars.



§ 22 91519*01



DE

Lieferumfang:

Teil	Bezeichnung	Menge
A	Lenker	1
B	Montageanleitung	1

GB

Scope of supply:

Part	Description	Quantity
A	Handlebar	1
B	Installation Instruction	1

ACHTUNG

Alle Befestigungsschrauben sind gemäß den Angaben des Fahrzeugherstellers anzuziehen.

HINWEIS

Für die Anbauabnahme ist es empfehlenswert, bei der Montage darauf zu achten, dass die Teilebezeichnungen nicht verdeckt sind.

CAUTION

All fixing screws have to be tightened as specified by the motorcycle manufacturer.

NOTE

To pass the MOT, it is recommended to install the parts in a manner, that the part designation is visible for the inspector.

§ 22 91519*01

DE Montageanleitung für TRW - Lucas Aluminium und Stahl Lenker

Diese Anleitung beschreibt den Anbau von TRW - Lucas Aluminium und Stahl Lenkern. Der hier beschriebene Arbeitsablauf kann, je nach Fahrzeugtyp, variieren. Die Bilder dieser Anleitung sind beispielhaft und dienen lediglich zum besseren Verständnis.



Aus Sicherheitsgründen dürfen alle Wartungs- und Instandsetzungsarbeiten nur von ausgebildeten Fachkräften nach den Richtlinien und Vorschriften des Fahrzeugherstellers durchgeführt werden. Für Schäden, die auf eine unsachgemäße Montage zurückzuführen sind, übernimmt TRW keine Haftung.

Definitionen:

HINWEIS

Hierunter sind Zusatzinformationen und Tipps, die bestimmte Vorgänge oder Arbeiten vereinfachen oder beschleunigen können, aufgeführt.

ACHTUNG

Hierunter sind Vorsichtsmaßnahmen zum Schutz vor Sachschäden aufgeführt.

WARNUNG

Hierunter sind Vorsichtsmaßnahmen zum Schutz des Fahrers und der Personen, die Wartungs- und Reparaturarbeiten durchführen, aufgeführt.

GB Installation instruction for TRW - Lucas Aluminium and Steel handlebars

This instruction describes the installation of TRW - Lucas Aluminium and Steel handlebars. The workflow described here may vary depending on the vehicle type. The illustrations provided are typical and for guidance only.



For safety reasons and to achieve an optimum effect, all maintenance and repair activities must only be carried out by trained professionals in accordance with the guidelines and specifications issued by the vehicle manufacturer. TRW accepts no liability for damage caused by inexperienced fitting and assembling.

Definitions:

NOTE

A NOTE gives key information to make a procedure easier or quicker to follow.

CAUTION

A CAUTION refers to those procedures that must be followed to avoid property damages.

WARNING

A WARNING refers to those procedures that must be followed for the safety of the driver and the person inspecting or repairing.