

INFORMATION ZUR
Information to / Information de

EG-GENEHMIGUNG

EEC Type-Approval certificate / homologation CEE
für / for / pour



Genehmigungsnummer: Approval number / <i>numéro d'homologation</i>	e4*81/334*2007/34*2878*00
Genehmigungszeichen: Approval sign / <i>signe d'homologation</i>	e4 032878
Schalldämpfertyp: silencer type / <i>silencieux type</i>	1678
Hersteller: Manufacturer/ <i>fabricant</i>	REMUS Innovation GmbH Ruhmannstraße 11 A-8570 Voitsberg

Bitte führen Sie die Genehmigung mit den Fahrzeugpapieren mit.
Please carry the approval along with the vehicle documents.
SVP conserver ce document avec les papiers du véhicule.

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THE NETHERLANDS
(N E D E R L A N D)



EC TYPE-APPROVAL CERTIFICATE

Communication concerning the:

- type-approval
- extension of type-approval
- refusal of type-approval
- withdrawal of type-approval

of a type of a vehicle/component/separate technical unit with regard to Directive 81/334/EEC, as last amended by Directive 2007/34/EC.

Type-approval number : e4*81/334*2007/34*2878*00

Reason for extension : not applicable

Approval mark : 

SECTION I

- 0.1. Make (trade name of manufacturer) : REMUS opt. SEBRING opt. L&W opt. AC Schnitzer
- 0.2. Type and general commercial description(s) : 1678
- 0.3. Means of identification of type, if marked on the vehicle/component/separate technical unit⁽¹⁾ : type designation
- 0.3.1. Location of that marking : at the bottom of the silencer
- 0.4. Category of vehicle⁽²⁾ : see annex A
- 0.5. Name and address of manufacturer : REMUS Innovation Forschungs- und Abgasanlagen-Produktionsgesellschaft m.b.H. Dr. Niederdorfer-Straße 25 A – 8572 Bärnbach
- 0.7. In the case of components and separate technical units, location and method of affixing of the EC approval mark : engraved or stamped in the silencer housing
- 0.8. Address(es) of assembly plant(s) : a) REMUS Innovation Forschungs- und Abgasanlagen-Produktionsgesellschaft m.b.H. Dr. Niederdorfer-Straße 25 A – 8572 Bärnbach
b) SEBRING Technology GmbH Ruhmannstraße 11 A-8570 Voitsberg



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Vehicle Approval and Information

Type-approval number: e4*81/334*2007/34*2878*00

SECTION II

1. Additional information (where applicable) : see Addendum
2. Technical service responsible for carrying out the tests : DEKRA Automobil GmbH
Automobil Test Center
Senftenberger Straße 30
D-01998 Klettwitz
3. Date of test report : March 17th, 2017
4. Number of test report : 201639966
5. Remarks (if any) : see Addendum
6. Place : Zoetermeer
7. Date : 27-MAR-2017
8. Signature :


R. F. R. Clement

9. The index to the information package lodged with the approval authority, which may be obtained on request, is attached.

- Information document no. 1678/00 pursuant to Annex I of Council Directive 70/156/EEC relating to EC type-approval of a vehicle with respect to the permissible sound level and the exhaust system (Directive 70/157/EEC and 81/334, as last amended by Directive 2007/34/EC) and the therein mentioned annexes.

- The test report as mentioned in item 4.

⁽¹⁾ If the means of identification of type contains characters not relevant to describe the vehicle, component or separate technical unit types covered by this type-approval certificate such characters shall be represented in the documentation by the symbol: "???" (e.g. ABC??123??).

⁽²⁾ As defined in Annex II A to Directive 70/156/EEC.

ADDENDUM

to EC type-approval certificate number: e4*81/334*2007/34*2878*00

concerning the separate technical unit type-approval of exhaust systems for motor vehicles with regard to Directive 81/334/EEC, as last amended by Directive 2007/34/EC.

1. Additional information
- 1.1. Composition of the separate technical unit : One replacement silencer (transversely mounted) with a bent inlet pipe in front and a straight outlet pipe on the right and left side of the silencer. Then bent connecting pipes are installed, which pass into straight tailpipes on the right and left side. The connecting pipe on the left side is equipped with a Remus exhaust flap whose control and electromotive drive is carried out by unchanged original vehicle parts. Various tail pipe variants and shapes are available.
- 1.2. Trademark or trade name of the type(s) of motor vehicle to which the silencer is to be fitted⁽¹⁾ : see annex A
- 1.3. Type(s) of vehicle and its/their type-approval number(s) : see annex A
- 1.4. Engine
- 1.4.1. Type (positive ignition, diesel) : see annex A
- 1.4.2. Cycles: two-stroke, four-stroke : see annex A
- 1.4.3. Total cylinder capacity : see annex A
- 1.4.4. Rated maximum engine power : see annex A
- 1.5. Number of gear ratios : see annex A
- 1.6. Gear ratios employed : see annex B
- 1.7. Drive-axle ratios : see annex B
- 1.8. Sound-level values:
 - moving vehicle : see annex B
 - stationary vehicle : see annex B
- 1.9. Variation in back pressure : <+ 25 %
- 1.10. Any restrictions in respect of use and mounting requirements : The rear silencer type 1678 may either be mounted with original parts or with other approved separate silencers or pipes.
5. Remarks : The test results are also valid for vehicle types which are mentioned in Annex A of test report and are equipped with automatic gear boxes.

⁽¹⁾ If several types are indicated, items 1.3. to 1.10. inclusive must be completed in respect of each other.



Prüfbericht Nr. / Test Report No.:

201639966

70/157/EWG / EEC



Typ / Type : 1678
 Hersteller / Manufacturer : REMUS

Anlage / Appendix
 A

Fabrikmarke oder Handelsbezeichnung des Kraftfahrzeugtyps, in den der Schalldämpfer eingebaut werden soll

Trademark or trade name of the type of motor vehicle to which the silencer is to be fitted

Fahrzeug-typ / Type of vehicle	Fabrikmarke oder Handelsbezeichnung / Trademark or trade name	Typ-genehmigungs-nummer bzw. ABE-Nr. / Type-approval number resp. ABE-No.	Motor / Engine	Hubraum / Total cylinder capacity [cm ³] (88/76/EEC)	Nennleistung / Rated Maximum engine power [kW/min ⁻¹] (80/1269/EEC)	Anzahl der Getriebe-gänge / Number of gear ratios	ab Bau-jahr / From model-year	Teile der techni-schen Einheit / Parts of the techni-cal unit
Fahrzeugklasse / Category of vehicle: M1								
Hersteller / Manufacturer: Bayerische Motoren Werke AG (DE); BMW								
Art des Motors / Engine type: Otto / Positive ignition								
1C	M240i	e1*2007/46* 0277*..	B58B30A	2998	250/5500	M6, A8	06/2016	[1] [2] [3] [4]
	M240i xDrive					A8		
1K4 bzw./ resp.	M140i	e1*2007/46* 0283*..				M6, A8	01/2015	
	M140i xDrive	e1*2007/46* 0273*..				A8		

- [1] 1x Original-Krümmen / original exhaust manifold
- [2] 1x Original-Katalysator / original catalyst
- [3] 1x Original- Vorschalldämpfer ww. Vorschalldämpfer Typ 1679 e4 032877 / original front-silencer optional front silencer type 1679 e4 032877
- [4] 1x Austausch-Endschalldämpfer vom Typ 1678 e4 032878 mit einer Remus- Auspuffklappe, deren Antrieb und Steuerung durch Originalteile erfolgt / replacement rear silencer type 1678 e4 032878 with one Remus exhaust valve carried their drive and control by original parts.

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