



THE UNITED KINGDOM VEHICLE APPROVAL AUTHORITY

COMMUNICATION CONCERNING THE ~~APPROVAL GRANTED~~ ⁽¹⁾/ APPROVAL EXTENDED ⁽¹⁾/
~~APPROVAL REFUSED~~ ⁽⁴⁾/ ~~APPROVAL WITHDRAWN~~ ⁽⁴⁾/ ~~PRODUCTION DEFINITELY
DISCONTINUED~~ ⁽¹⁾ OF A TYPE OF TYRE WITH REGARD TO "ROLLING SOUND EMISSION
LEVEL" AND/OR "ADHESION PERFORMANCE ON WET SURFACES" AND/OR "ROLLING
RESISTANCE" PURSUANT TO UN REGULATION NO. 117.02




Approval No: E11*117R02/11*1614*07

Suffix(es)₍₃₎ S2WR2

1. Manufacturer's name and address:

Cooper Tire & Rubber Company Europe Ltd.
Bath Road,
Melksham,
Wiltshire,
SN12 8AA
United Kingdom
2. If applicable, name and address of manufacturer's representative: Not Applicable
3. "Tyre class" of the type of tyre: C1
4. "Category of use" of the type of tyre:
 - 4.1. Snow tyre for use in severe snow conditions (YES/NO) ⁽¹⁾
 - 4.2. Traction tyre (YES/NO) ⁽¹⁾
5. Tyre structure: Radial, Extra Load
6. Tyre type designation:
 - 6.1 Brand-name(s)/trademark(s) of the type of tyre: COOPER

- 6.2. Trade description(s)/ Commercial name(s) of the type of tyre: DISCOVERER ALL SEASON
7. Technical service and, where applicable, test laboratory approved for purposes of approval or of verification of conformity tests: Vehicle Certification Agency, Cooper Tire & Rubber Company Europe Ltd
8. Performance(s) approved: sound level at (~~stage 1~~/stage 2) ⁽¹⁾, wet adhesion level, rolling resistance level (~~stage 1~~/stage 2) ⁽¹⁾
- 8.1. Sound level of the representative tyre size, see paragraph 2.7. of this Regulation, as per item 7. of the test report in Appendix 1 to Annex 3: 71 dB(A) at reference speed of 70/80 km/h ⁽¹⁾
- 8.2. Wet adhesion level of the representative tyre size, see paragraph 2.7. of this Regulation, as per item 7. of the test report in the appendix to Annex 5: 1.55 (G) using the vehicle or trailer method ⁽¹⁾
- 8.3. Rolling resistance level of the representative tyre size, see paragraph 2.7. of this Regulation, as per item 7. of the test report in Appendix 1 to Annex 6
9.7 N/kN
- 8.4. Snow grip level of the representative tyre size, see paragraph 2.7. of Regulation No. 117, as per item 7. of the test report in the appendix ⁽²⁾ to Annex 7: 1.14 (Snow grip index) using the brake on snow method ⁽¹⁾, ~~spin traction method ⁽⁴⁾~~ or acceleration method ⁽¹⁾
9. Number of report issued by the Technical Service: PBN 1706, 200731_008, RDW-117R-0096705, P-20145-04
10. Date of report issued by that service: 22 March 2021, 22 April 2021
11. Reason(s) of extension (if applicable): Extended due to new tread compound 7864
12. Any remarks: None
13. Place: BRISTOL
14. Date: 26 APRIL 2021
15. Signature: 
D LAWLOR
Chief Technical and Statutory Operations Officer
16. Annexed to this communication are:

- 16.1. A list of documents in the approval file deposited at the Type Approval Authorities having delivered the approval and which can be obtained upon request. ⁽²⁾
- 16.2. A list of tyre size designations: Specify for each brand name/trademark and/or each trade description/Commercial name the list of tyre size designations and service descriptions, adding in case of Class C1 tyres whether "reinforced" (or "extra load") or not.

-
- (1) Strike out what does not apply.
- (2) According to Schedule 4 to Revision 3 of the 1958 Agreement.
- (3) According to paragraphs 5.2.2. and 5.3.1.2. of this Regulation.

Sizes in Range for COOPER DISCOVERER ALL SEASON

Size	SKU#	Speed/Load	Range	VCA#	E-Number
175/65 R 14 XL	S680191	86H	DISCOVERER ALL SEASON	VSU434899	E11 0216753
175/65 R 15	S680295	84H	DISCOVERER ALL SEASON	VSU452782	E11 0217195
185/55 R 15 XL	S680294	86H	DISCOVERER ALL SEASON	VSU452781	E11 0217194
185/60 R 14	S680117	82H	DISCOVERER ALL SEASON	VSU452779	E11 0217192
185/60 R 15 XL	S680291	88V	DISCOVERER ALL SEASON	VSU452776	E11 0217189
185/60 R 15 XL	S680398	88H	DISCOVERER ALL SEASON	VSV469682	E11 0217717
185/65 R 15 XL	S680290	92T	DISCOVERER ALL SEASON	VSU452774	E11 0217187
195/50 R 15	S680118	82H	DISCOVERER ALL SEASON	VSU452780	E11 0217193
195/55 R 16 XL	S680293	91H	DISCOVERER ALL SEASON	VSU452778	E11 0217191
195/60 R 15	S680492	88H	DISCOVERER ALL SEASON	VSV474029	E11 0217758
195/65 R 15	S680411	91H	DISCOVERER ALL SEASON	VSV474028	E11 0217757
195/65 R 15 XL	S680490	95H	DISCOVERER ALL SEASON	VSV469684	E11 0217719
205/50 R 17 XL	S680192	93W	DISCOVERER ALL SEASON	VSU446974	E11 0217036
205/55 R 16	S680513	91V	DISCOVERER ALL SEASON	VSW499201	E11 0218494
205/55 R 16 XL	S680091	94V	DISCOVERER ALL SEASON	VSU429730	E11 0216635
205/55 R 17 XL	S680196	95V	DISCOVERER ALL SEASON	VSU446244	E11 0217000
205/60 R 16 XL	S680092	96V	DISCOVERER ALL SEASON	VSU429731	E11 0216636
215/55 R 16 XL	S680093	97V	DISCOVERER ALL SEASON	VSU429732	E11 0216637
215/55 R 18 XL	S680098	99V	DISCOVERER ALL SEASON	VSU432456	E11 0216702
215/60 R 16 XL	S680193	99V	DISCOVERER ALL SEASON	VSU446243	E11 0216999
215/60 R 17 XL	S680097	100H	DISCOVERER ALL SEASON	VSU432459	E11 0216705
215/65 R 16 XL	S680096	102V	DISCOVERER ALL SEASON	VSU432455	E11 0216701
215/65 R 17	S680110	99V	DISCOVERER ALL SEASON	VSU432458	E11 0216704
225/40 R 18 XL	S680195	92Y	DISCOVERER ALL SEASON	VSU446976	E11 0217038
225/45 R 17 XL	S680095	94W	DISCOVERER ALL SEASON	VSU429734	E11 0216639
225/50 R 17 XL	S680094	98V	DISCOVERER ALL SEASON	VSU429733	E11 0216638
225/55 R 17 XL	S680397	101W	DISCOVERER ALL SEASON	VSV464099	E11 0217037
225/55 R 18 XL	S680298	102V	DISCOVERER ALL SEASON	VSU454180	E11 0217263
225/60 R 18 XL	S680494	104V	DISCOVERER ALL SEASON	VSV475082	E11 0217794
225/65 R 17 XL	S680099	106V	DISCOVERER ALL SEASON	VSU432457	E11 0216703
235/50 R 18 XL	S680390	101V	DISCOVERER ALL SEASON	VSU454182	E11 0217265
235/55 R 17 XL	S680297	103V	DISCOVERER ALL SEASON	VSU454179	E11 0217262
235/55 R 18 XL	S680299	104V	DISCOVERER ALL SEASON	VSU454181	E11 0217264
235/55 R 19 XL	S680393	105W	DISCOVERER ALL SEASON	VSU454185	E11 0217268
235/60 R 18 XL	S680495	107V	DISCOVERER ALL SEASON	VSV476531	E11 0217835
235/65 R 17 XL	S680493	108V	DISCOVERER ALL SEASON	VSV474030	E11 0217759
255/45 R 20 XL	S680395	105W	DISCOVERER ALL SEASON	VSU454183	E11 0217266
255/50 R 19 XL	S680496	107W	DISCOVERER ALL SEASON	VSV476532	E11 0217836
255/55 R 19 XL	S680396	111W	DISCOVERER ALL SEASON	VSY530423	E11 0217329
205/45 R 17 XL	S680498	88Y	DISCOVERER ALL SEASON	VSW493060	E11 0218289
215/50 R 17 XL	S680592	95W	DISCOVERER ALL SEASON	VSW493064	E11 0218293
215/50 R 18	S680417	92W	DISCOVERER ALL SEASON	VSV487865	E11 0218086
215/55 R 17 XL	S680591	98W	DISCOVERER ALL SEASON	VSW493063	E11 0218292
225/55 R 19	S680510	99V	DISCOVERER ALL SEASON	VSW493062	E11 0218291
225/60 R 17 XL	S680499	103V	DISCOVERER ALL SEASON	VSW493061	E11 0218290