

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



STATEMENT OF VALIDATION

- Statement number** : RDW-00057548-00
- Subject** : Validation of snow performance and tyre size list relative to snow tyre for use in severe snow conditions according to UN Regulation No. 109.
- Scope** : Tyres retreaded by using either mould cure or pre-cured tread material(s) with the same major features including tread pattern(s) as a new tyre type approved according to UN Regulation No. 117 (according to paragraph 6.4.4.2. of UN Regulation No.109).

RDW, as the competent Administrative Department (Approval Authority) for the Netherlands, declares herewith that the snow grip performance of the selected test tyre type, having the here under mentioned pre-cured Tread Pattern(s), is tested in accordance with Annex 10 and meets the minimum required snow grip performance of article 7.2.1. of UN regulation No. 109. The tyre types mentioned on the attached tyre size list are covered by the test result of this representative tested tyre and considered to all meet the required snow grip performance level.

Identification of the pre-cured Tread Pattern(s) by the tread Manufacturer:  
Continental, ContiTread Hybrid HD5

Related attachments to this statement:

- 1) A copy of the UN Regulation No. 117 certificate(s) and a copy of the appropriate test report(s) SNO2019D130340091\_1909271047E4
- 2) The list(s) of tyre sizes to which it can be applied for the retreading process clearly identifying the tyres in order to make the relevant link with the list(s) quoted.
- 3) The drawing(s) of the tread pattern(s) covered by the UN Regulation No 117 certificate(s);
- 4) A copy of the last report of the Conformity of Production as required in UN Regulation No. 117 and demonstrating periodically the compliance with the requirement defined in paragraph 9.2.4. or 9.4.4.

Place : Zoetermeer

Date : 29 September 2023

Signature :



T. H. K. Spatz

*Type-approval Department*

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**ANNEX 1**

Copy of the UN Regulation No. 117 certificate(s) and a copy of the appropriate test report(s):



ANNEX 2

List(s) of tyre sizes to which it can be applied for the retreading process clearly identifying the tyres in order to make the relevant link with the list(s) quoted:

**List of Continental pre-cured treads that may be marked with the Alpine (three peak mountain snowflake) symbol**





**ContiTread Hybrid HD 5**

Description of tread pattern:	See attached file
List of applicable tread sizes:	TW250 TW260 TW270 TW280
List of applicable tire sizes:	295/80R22.5 295/60R22.5 315/60R22.5 315/70R22.5 315/80R22.5



ANNEX 3

Drawing(s) of the tread pattern(s) covered by the UN Regulation No 117 certificate(s):

Description of Tread pattern ContiTread		Continental	Continental	Continental	Continental
tyre category		ContiTread Hybrid HDS	ContiTread Hybrid HDS	ContiTread Hybrid HDS	ContiTread Hybrid HDS
tread width		250	250	270	380
pitch ratio		01.01	01.01	01.01	01.01
Void volume	[%]	15.74	15.61	15.45	15.33
Width:	main grooves #	9.7 / 6.1 / 6.1 / 9.7	10.2 / 6.1 / 6.1 / 10.2	10.5 / 6.1 / 6.1 / 10.5	10.9 / 6.1 / 6.1 / 10.9
Depth:	tread depth [mm]	20.4	20.4	20.4	20.4
Depth:	shoulder groove [mm]	20.4	20.4	20.4	20.4
Pattern					
drawing no.		6802.03.01	6802.04.01	6802.05.01	6802.06.01



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**ANNEX 4**

Copy of the last report of the Conformity of Production as required in UN Regulation No. 117. and demonstrating periodically the compliance with the requirement defined in paragraph 9.2.4. or 9.4.4.:

