



RDW

Vehicle Technology Division



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



COMMUNICATION

Concerning ⁽¹⁾ :

- ~~- approval granted~~
- approval extended
- ~~- approval refused~~
- ~~- approval withdrawn~~
- ~~- production definitely discontinued~~

of a type of tyre for motor vehicles pursuant to Regulation number 30.

Approval number: E4-30R-0297550

Extension number: 04

- | | |
|--|---|
| 1. Manufacturer's name and address | : Continental Reifen Deutschland GmbH
Vahrenwalder Str. 9
30165 Hannover
Germany |
| 2. Tyre type designation ⁽²⁾ | |
| 2.1 Brand-name(s)/trademark(s) | : CONTINENTAL, MATADOR, BARUM, FEUVERT
<u>GENERAL, VIKING, GISLAVED</u> |
| 2.2 Trade description(s)/Commercial name(s) | : CONTINENTAL, EcoContact 6
FEUVERT, Efficiency +
MATADOR, HECTORRA 3 MP47
BARUM, BRAVURIS 5HM
<u>GENERAL, ALTIMAX ONE</u>
<u>GISLAVED, ULTRA*SPEED 2</u>
<u>VIKING, ProTech NewGen</u> |
| 3. If applicable, name and address of the manufacturer's representative | : not applicable |
| 4. Summarized description | |
| 4.1 Tyre size designation | : 185/65 R 15 |
| 4.2 Category of use | : normal / snow / special use / temporary use ⁽¹⁾ |
| 4.3 Structure | : diagonal / bias belted / radial / run flat tyre ⁽¹⁾ |
| 4.4 Speed category symbol | : T |
| 4.5 Load-capacity index | : 88 |
| 5. Technical Service and, where applicable, test laboratory approved for purposes of approval or of verification of conformity | : Continental Reifen Deutschland GmbH
Vahrenwalder Str. 9
30165 Hannover
Germany |
| 6. Date of report issued by that service | : 19.06.2017, 21.06.2017 |



Approval number: E4-30R-0297550

Extension number: 04

7. Number of report issued by that service : 5147513, 5147514
8. Reason(s) of extension (if applicable) : Tyre Type Designation added
9. Any remarks : -
10. Place : Zoetermeer
11. Date : 05-JUN-2018
12. Signature :



T. H. K. Spatz

13. The list of documents in the approval file which are deposited at the administrative service having delivered the approval and which can be obtained upon request.
- Application form relating to ECE approval for a pneumatic tyre pursuant to Regulation number 30.

-
- The drawing of the tyre's sidewalls, tread and dimensioned cross-section.
 - The test report as mentioned in item 7.

(1) Strike out what does not apply.

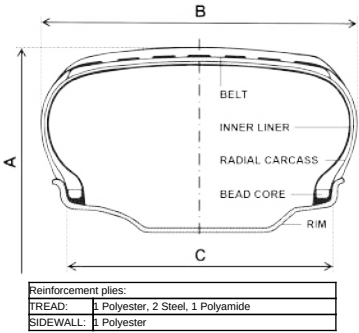
(2) A list of Brand name(s)/trademark(s) or Trade description(s)/ Commercial name(s) may be annexed to this communication

Serial Side (SS)

Off Serial Side (OSS)



The drawing may contain more position numbers than required by UNECE type approval.

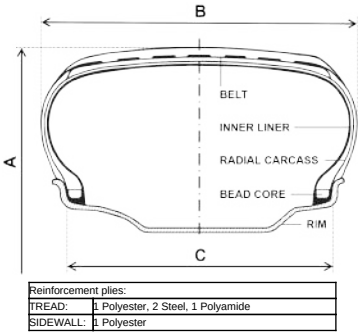


Position	Description	min height	Tire Side	TSL Content	Position	Description	min height	Tire Side	TSL Content	Design Dimensions (calculated /Annex-5)		
1/194	Brand Name (Trade mark)		both	GENERAL	116	"Inside"/"Outside" marking		SS	OUTSIDE	Overall diameter	A (mm)	621
2 or 3	Trade description (Commercial name)		both	ALTIMAX ONE	117	"Inside"/"Outside" marking		OSS	INSIDE	Section Width	B (mm)	189
4	Tire size designation	>6 (or 9	both	185/65 R 15	134	Date of manufacturing	>4 mm	SS	[WWYY]	Measuring rim	C (Rim Code)	5.5Jx15
6	Structure	>4 mm	both	RADIAL	179	Alpine Symbol		both	-	Approval No. E4-30R-0297550 Extension: 04 Name: D. Schoenfelder Drawing No.: 1 Date: 5/28/18 4:25 PM Pattern 4206.01		
7 or 8	Service description (LI / SSY)	>6 mm	both	88 T	184	Runflat Symbol		both	-			
9 or 10	Additional service description	>6 mm	both	-	191	"FRT" marking	>4 mm	both	-			
13 or 14	"M+S" (or "M.S" or "M&S")		both	-	135	UN approval mark	>12 mm	both	E4			
15	Tube type / Tubeless		both	TUBELESS	137	UN R30/R54/R75 approval no.		both	0297550			
17	Extra Load or Reinforced	>6 mm	both	-	If Pos 78 is used If Pos 79 is used	Tread depth			-	Date:		5/28/18 4:25 PM
19	PSI index	>2 mm	both	-		Surface void/ fill ratio			-	Pattern		4206.01
27	Regroovability		both	-		Number of circumferential ribs			-			
32	"TEMPORARY USE ONLY"	>12,7 mm	both	-		Number of block-like elements			-			
34	"INFLATE TO 420 kPa (60 PSI)"	>12,7 mm	both	-	Depth of lateral grooves/sipes >=50%of main groove depth?			-				
73	Test inflation Pressure in KPA	>2 mm	both	-								
78	Mark for special use tires	>4 mm	both	-								
79	"TRACTION"	>4mm	both	-								





The drawing may contain more position numbers than required by UNECE type approval.



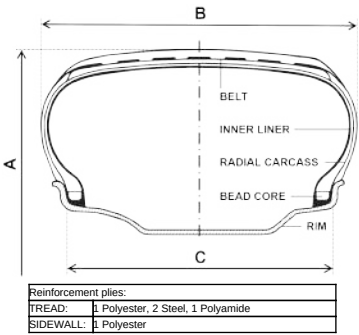
Position	Description	min height	Tire Side	TSL Content	Position	Description	min height	Tire Side	TSL Content	Design Dimensions (calculated /Annex-5)				
1/194	Brand Name (Trade mark)		both	GISLAVED	116	"Inside"/"Outside" marking		SS	OUTSIDE	Overall diameter	A (mm)	621		
2 or 3	Trade description (Commercial name)		both	ULTRA*SPEED 2	117	"Inside"/"Outside" marking		OSS	INSIDE	Section Width	B (mm)	189		
4	Tire size designation	>6 (or 9	both	185/65 R 15	134	Date of manufacturing	>4 mm	SS	[WWYY]	Measuring rim	C (Rim Code)	5.5Jx15		
6	Structure	>4 mm	both	RADIAL	179	Alpine Symbol		both	-					
7 or 8	Service description (LI / SSY)	>6 mm	both	88 T	184	Runflat Symbol		both	-					
9 or 10	Additional service description	>6 mm	both		191	"FRT" marking	>4 mm	both	-	Approval No.	E4-30R-0297550			
13 or 14	"M+S" (or "M.S" or "M&S")		both	-	135	UN approval mark	>12 mm	both	E4	Extension:	04			
15	Tube type / Tubeless		both	TUBELESS	137	UN R30/R54/R75 approval no.		both	0297550	Name:	D. Schoenfelder			
17	Extra Load or Reinforced	>6 mm	both	-	If Pos 78 is used If Pos 79 is used					Drawing No.:	2			
19	PSI index	>2 mm	both	-						Tread depth	-	Date:	5/28/18 4:25 PM	
27	Regroovability		both	-						Surface void/ fill ratio	-	Pattern	4246.02	
32	"TEMPORARY USE ONLY"	>12,7 mm	both	-						Number of circumferential ribs	-			
34	"INFLATE TO 420 kPa (60 PSI)"	>12,7 mm	both	-	Number of block-like elements	-								
73	Test inflation Pressure in KPA	>2 mm	both	-	Depth of lateral grooves/sipes >=50%of main groove depth?	-								
78	Mark for special use tires	>4 mm	both	-										
79	"TRACTION"	>4mm	both	-										







The drawing may contain more position numbers than required by UNECE type approval.



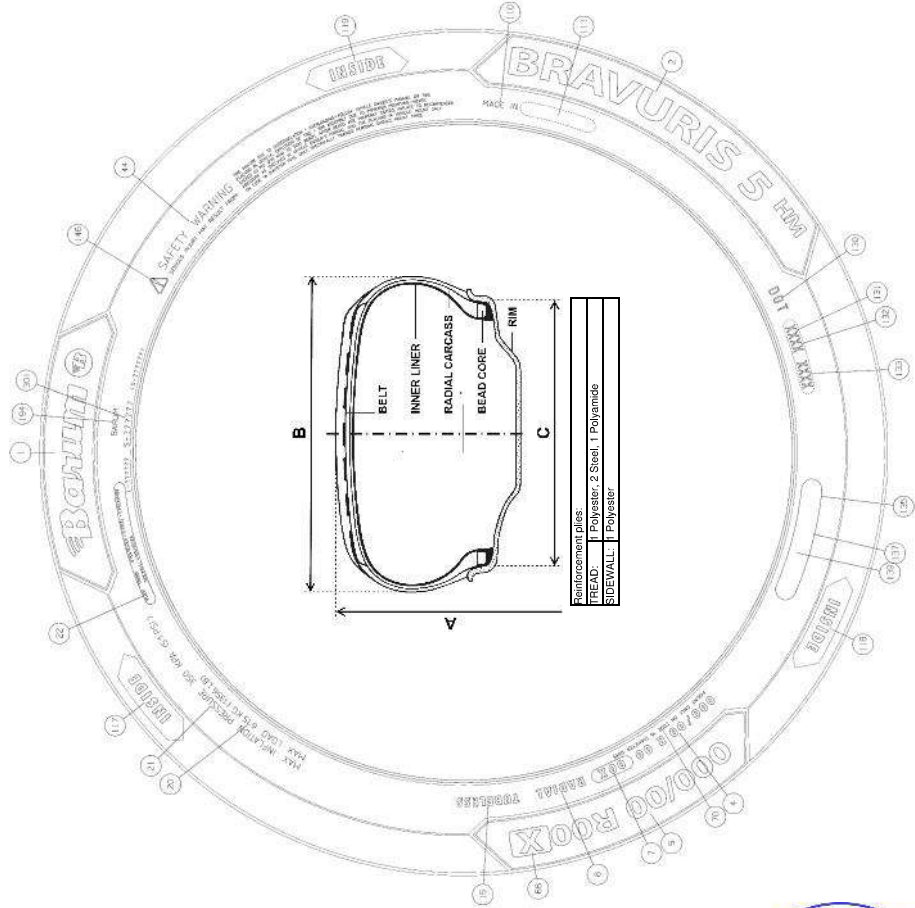
Position	Description	min height	Tire Side	TSL Content	Position	Description	min height	Tire Side	TSL Content	Design Dimensions (calculated /Annex-5)																				
1/194	Brand Name (Trade mark)		both	VIKING	116	"Inside"/"Outside" marking		SS	OUTSIDE	Overall diameter	A (mm)	621																		
2 or 3	Trade description (Commercial name)		both	ProTech NewGen	117	"Inside"/"Outside" marking		OSS	INSIDE	Section Width	B (mm)	189																		
4	Tire size designation	>6 (or 9	both	185/65 R 15	134	Date of manufacturing	>4 mm	SS	[WWYY]	Measuring rim	C (Rim Code)	5.5Jx15																		
6	Structure	>4 mm	both	RADIAL	179	Alpine Symbol		both	-	<table><tr><td>Approval No.</td><td colspan="2">E4-30R-0297550</td></tr><tr><td>Extension:</td><td colspan="2">04</td></tr><tr><td>Name:</td><td colspan="2">D. Schoenfelder</td></tr><tr><td>Drawing No.:</td><td colspan="2">3</td></tr><tr><td>Date:</td><td colspan="2">5/28/18 4:25 PM</td></tr><tr><td>Pattern</td><td colspan="2">4246.02</td></tr></table>			Approval No.	E4-30R-0297550		Extension:	04		Name:	D. Schoenfelder		Drawing No.:	3		Date:	5/28/18 4:25 PM		Pattern	4246.02	
Approval No.	E4-30R-0297550																													
Extension:	04																													
Name:	D. Schoenfelder																													
Drawing No.:	3																													
Date:	5/28/18 4:25 PM																													
Pattern	4246.02																													
7 or 8	Service description (LI / SSY)	>6 mm	both	88 T	184	Runflat Symbol		both	-																					
9 or 10	Additional service description	>6 mm	both	-	191	"FRT" marking	>4 mm	both	-																					
13 or 14	"M+S" (or "M.S" or "M&S")		both	-	135	UN approval mark	>12 mm	both	E4																					
15	Tube type / Tubeless		both	TUBELESS	137	UN R30/R54/R75 approval no.		both	0297550																					
17	Extra Load or Reinforced	>6 mm	both	-	If Pos 78 is used	Tread depth			-																					
19	PSI index	>2 mm	both	-		Surface void/ fill ratio			-																					
27	Regroovability		both	-		Number of circumferential ribs			-																					
32	"TEMPORARY USE ONLY"	>12,7 mm	both	-		Number of block-like elements			-																					
34	"INFLATE TO 420 kPa (60 PSI)"	>12,7 mm	both	-		Depth of lateral grooves/sipes >=50%of main groove depth?			-																					
73	Test inflation Pressure in KPA	>2 mm	both	-																										
78	Mark for special use tires	>4 mm	both	-																										
79	"TRACTION"	>4mm	both	-																										





Serial Side (SS)

Off Serial Side (OSS)



Position	Description	min height	Tire Side	TSL Content
1/194	Brand Name (Trade mark)		both	BARUM
2 or 3	Trade description (Commercial name)		both	BRAVURIS 5HM
4	Tire size designation	>6 (or 9)	both	185/65 R 15
6	Structure	>4 mm	both	RADIAL
7 or 8	Service description (LI / SSV)	>6 mm	both	38 T
9 or 10	Additional service description	>6 mm	both	
13 or 14	"M+S" (or "M.S" or "M&S")		both	
15	Tube type / Tubeless		both	TUBELESS
17	Extra Load or Reinforced	>6 mm	both	
19	PSI index	>2 mm	both	
27	Regroovability		both	
32	"TEMPORARY USE ONLY"	>12.7 mm	both	
34	"INFLATE TO 420 kPa (60 PSI)"	>12.7 mm	both	
73	Test inflation Pressure in KPa	>2 mm	both	
78	Mark for special use tires	>4 mm	both	
79	"TRACTION"	>4mm	both	

Position	Description	min height	Tire Side	TSL Content
116	"Inside"/"Outside" marking		SS	OUTSIDE
117	"Inside"/"Outside" marking		OSS	INSIDE
134	Date of manufacturing	>4 mm	SS	[WWYY]
179	Alpine Symbol		both	
184	Runflat Symbol		both	
191	"FRT" marking	>4 mm	both	
135	UN approval mark	>12 mm	both	E4
137	UN R30/R54/R75 approval no.		both	0297550
If Pos 78 is used	Tread depth			
	Surface void / fill ratio			
If Pos 79 is used	Number of circumferential ribs			
	Number of block-like elements			
	Depth of lateral grooves/sipes >=50% of main groove depth?			

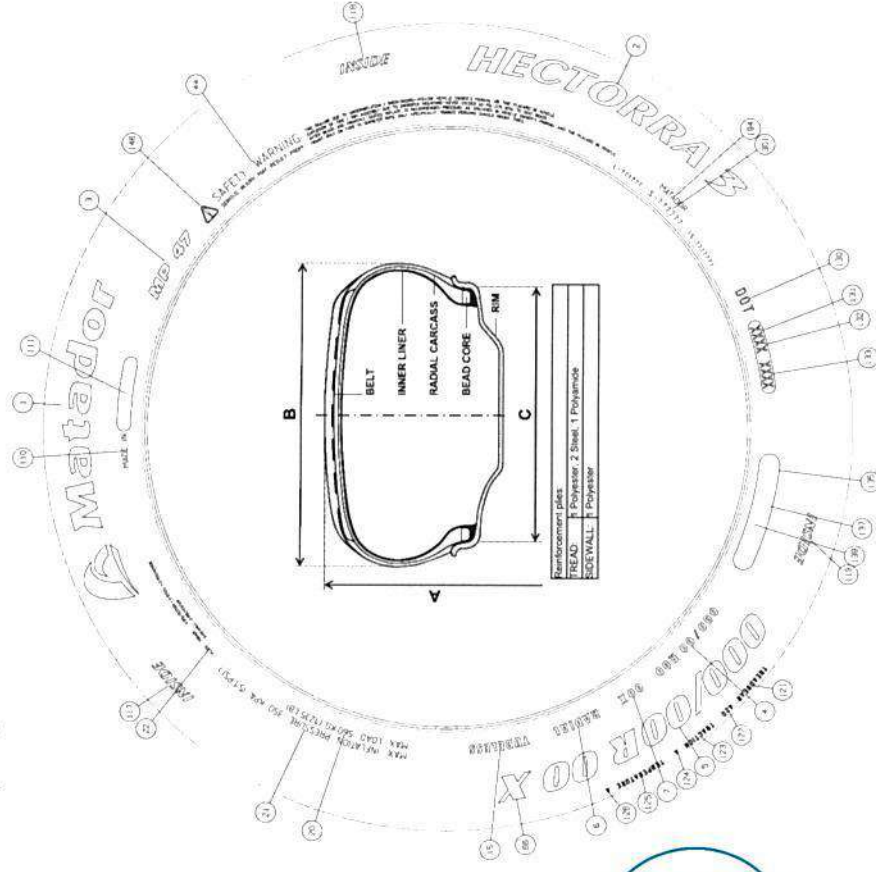
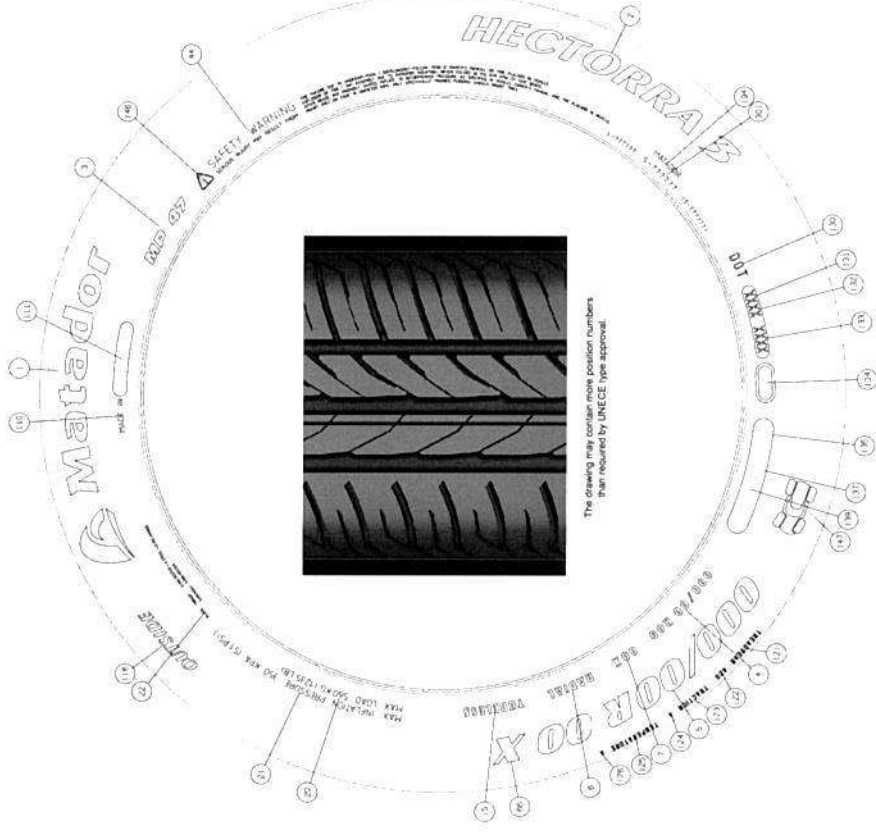
Design Dimensions (calculated / Annex-5)			
Overall diameter	A (mm)		621
Section Width	B (mm)		189
Measuring rim	C (Rim Code)		5.5Jx15
Approval No.			E4-30R-0297550
Extension:			03
Name:			D. Schoenfelder
Drawing No.:			1
Date:			3/6/18 4:48 PM
Pattern			4736.01



Company proprietary
Unauthorized duplication prohibited

Serial Side (SS)

Off Serial Side (OSS)



Position	Description	min height	Tire Side	TSL Content
1/194	Brand Name (Trade mark)		both	MATADOR
2 or 3	Trade description (Commercial name)		both	MP47 Hectorra 3
4	Tire size designation	>6 (or 9	both	185/65 R 15
6	Structure	>4 mm	both	RADIAL
7 or 8	Service description (LI / SSY)	>6 mm	both	88T
9 or 10	Additional service description	>6 mm	both	
13 or 14	"M+S" (or "M.S" or "M&S")		both	
15	Tube type / Tubeless		both	TUBELESS
17	Extra Load or Reinforced	>6 mm	both	
19	PSI index	>2 mm	both	
27	Regroovability		both	
32	"TEMPORARY USE ONLY"	>12,7 mm	both	
34	"INFLATE TO 420 kPa (60 PSI)"	>12,7 mm	both	
78	Mark for special use tires	>4 mm	both	
79	"TRACTION"	>4mm	both	

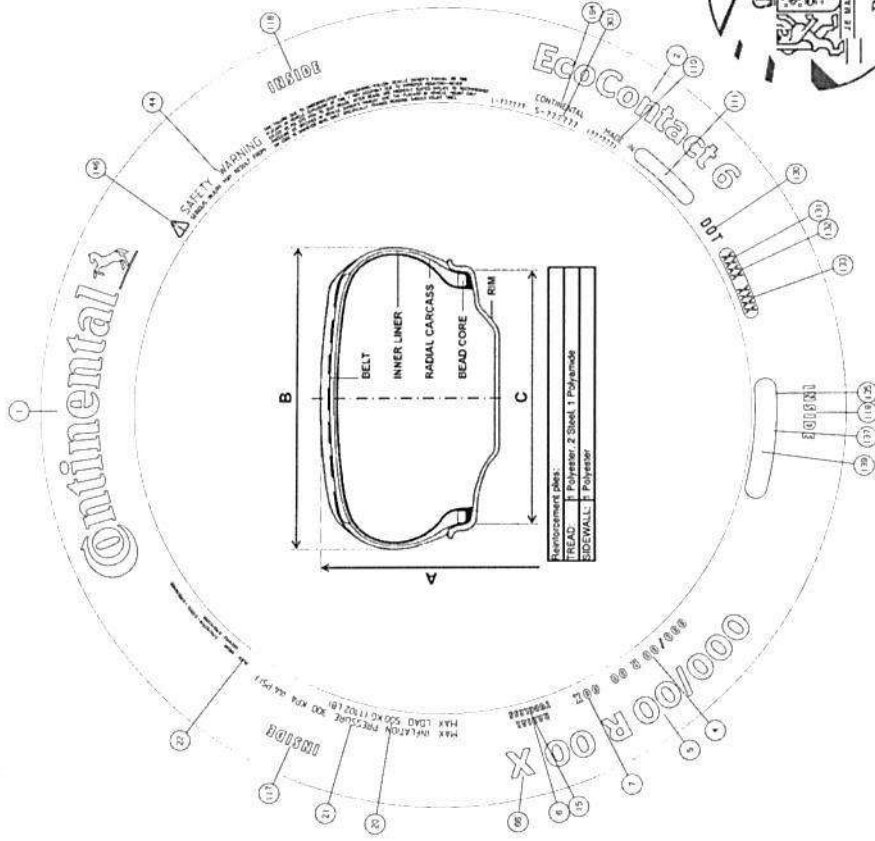
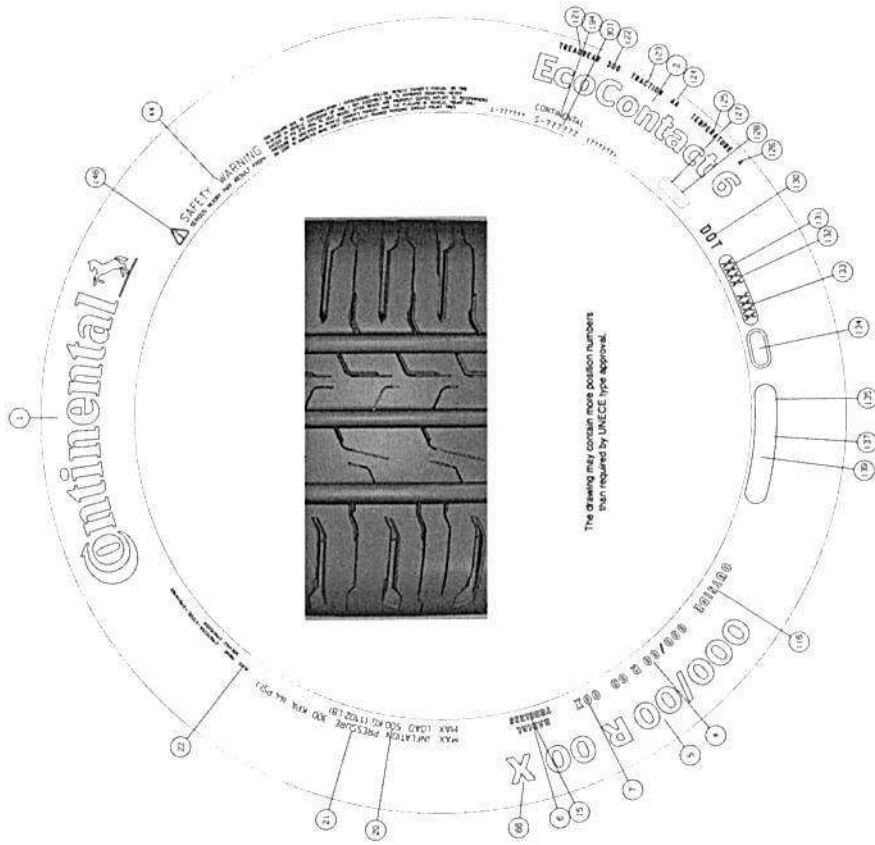
Position	Description	min height	Tire Side	TSL Content
116	"Inside"/"Outside" marking		SS	OUTSIDE
117	"Inside"/"Outside" marking		OSS	INSIDE
134	Date of manufacturing	>4 mm	SS	[WWYY]
179	Alpine Symbol		both	
184	Runflat Symbol		both	
191	"FRT" marking	>4 mm	both	
135	UN approval mark	>12 mm	both	E4
137	UN R30/R54/R75 approval no.		both	0297550
If Pos 78 is used				
	Tread depth			
	Surface void/ fill ratio			
If Pos 79 is used				
	Number of circumferential ribs			
	Number of block-like elements			
	Depth of lateral grooves/sipes >=50% of main groove depth?			

Design Dimensions:			
Overall diameter	A mm (Y)	621	
Section Width	B mm (Y)	189	
Measuring rim	C Rim Code (Z)	5.5Jx15	

Approval No.	E4-30R-0297550
Extension:	02
Name:	D. Schoenfelder
Drawing No.:	1
Date:	3/3/17 4:35 PM
Pattern	4186.01



Company proprietary
Unauthorized duplication prohibited



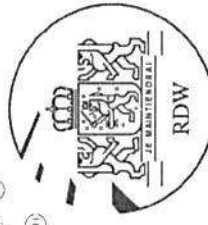
Position	Description	min height	Tire Side	TSL Content
1/194	Brand Name (Trade mark)	both	both	CONTINENTAL
2 or 3	Trade description (Commercial name)	both	both	EcoContact 6
4	Tire size designation	>6 (or 9)	both	185/65 R 15
6	Structure	>4 mm	both	RADIAL
7 or 8	Service description (LI / SSV)	>6 mm	both	88T
9 or 10	Additional service description	>6 mm	both	
13 or 14	"M+S" (or "M.S" or "M&S")		both	
15	Tube type / Tubeless		both	TUBELESS
17	Extra Load or Reinforced	>6 mm	both	
19	PSI index	>2 mm	both	
27	Regroovability	both	both	
32	TEMPORARY USE ONLY	>12.7 mm	both	
34	"INFLATE TO 420 kPa (60 PSI)"	>12.7 mm	both	
78	Mark for special use tires	>4 mm	both	
79	TRACTION	>4mm	both	

Position	Description	min height	Tire Side	TSL Content
116	"Inside"/"Outside" marking	SS	SS	OUTSIDE
117	"Inside"/"Outside" marking	OSS	OSS	INSIDE
134	Date of manufacturing	>4 mm	SS	[WWYY]
179	Alpine Symbol		both	
184	Runflat Symbol		both	
191	"FRT" marking	>4 mm	both	
135	UN approval mark	>12 mm	both	E4
137	UN R30/R54/R75 approval no.		both	0297550
If Pos 78 is used		Tread depth		
		Surface void/ fill ratio		
If Pos 79 is used		Number of circumferential ribs		
		Number of block-like elements		
		Depth of lateral grooves/sipes >=50% of main groove depth?		

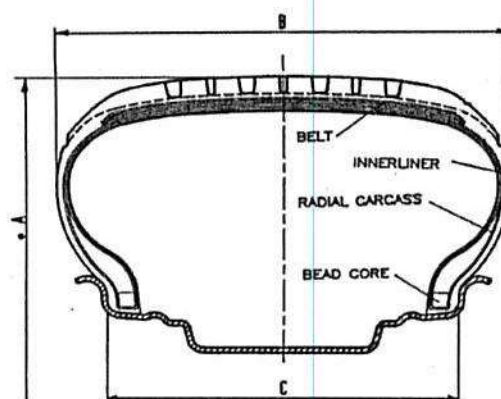
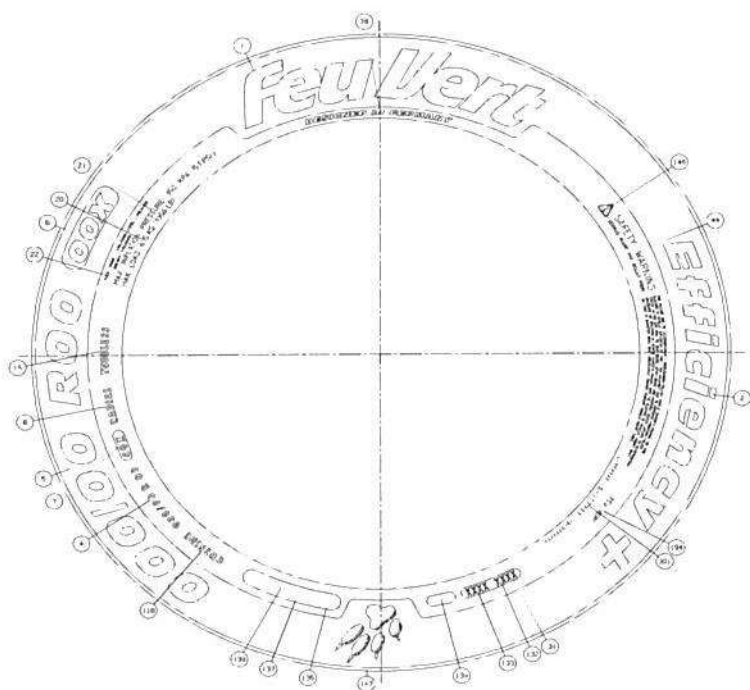
Design Dimensions:			
Overall diameter	A mm (Y)	621	
Section Width	B mm (Y)	189	
Measuring rim	C Rim Code (Z)	5.5Jx15	

Approval No.	E4-30R-0297550
Extension:	01
Name:	D. Schoenfelder
Drawing No.:	1
Date:	2/9/17 1:42 PM
Pattern	4172.02

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Unauthorized duplication prohibited

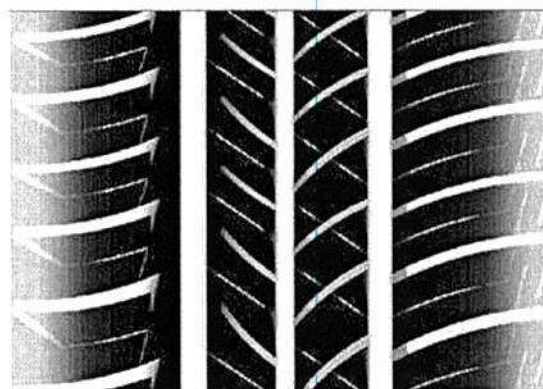
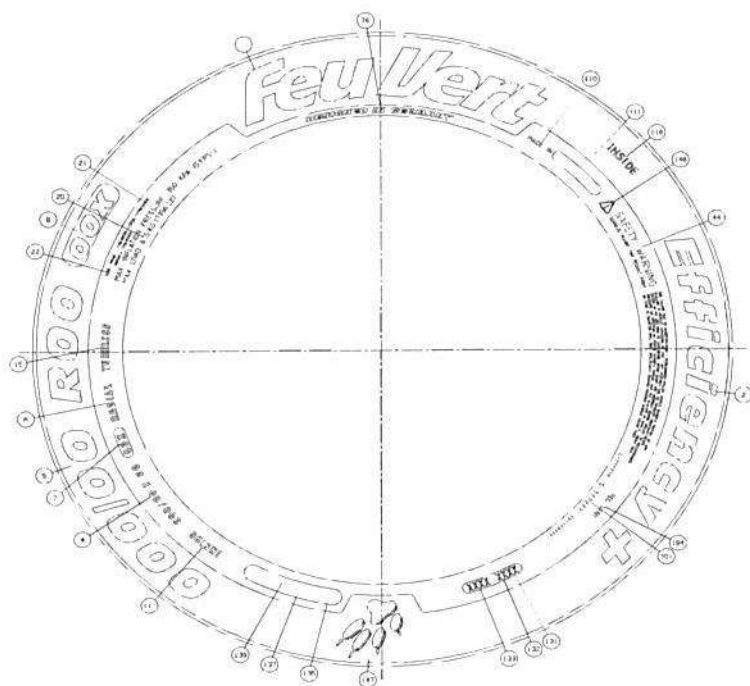


Serial Side (SS): Eff+ SS



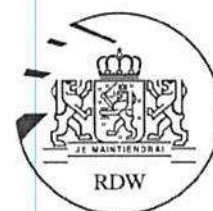
3672.01

Off Serial Side (OSS): Eff+ OSS



Actual Content:
Please see next page.

Positions not relevant for type approval purposes may be omitted in the list.



Remarks:	Extension:	00	Date:	14.11.2016
	Name:	J. Recknagel		
	Drawing No.:	1	Page:	1/2

Drawing No.	1	Checked/ Date:	J. Recknagel / 14.11.2016
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TSL Position	Description	Tire Side*	TSL Content
1/194	Brand Name (Trade mark)	SS + OSS	FEUVERT
2	Product name (Trade name)	SS + OSS	Efficiency +
3	Sales designation		
4	Tire size designation	SS + OSS	185/65 R 15
6	Structure	SS + OSS	RADIAL
7 or 8	Service description (LI / SSY)	SS + OSS	88 T
9 or 10	Supplementary service description		
13 or 14	"M+S" (or "M.S" or "M&S")		-
15	Tube type / Tubeless	SS + OSS	TUBELESS
17	Additional load identification		-
19	PSI index		-
27	Regroovability		-
32	"TEMPORARY USE ONLY"		-
34	"INFLATE TO 420 kPa (60 PSI)"		-
78	Mark for special use tires		-
79	"TRACTION"		-
116	"Inside"/"Outside" marking	SS	OUTSIDE
117	"Inside"/"Outside" marking	OSS	INSIDE
134	Date of manufacturing	SS	[WWYY]
179	Alpine (3 Peak Mountain with a Snowflake Symbol)		-
184	Runflat ("Snail") logo		-
191	"FRT" marking		-

Other positions are legally not relevant and therefore not listed.

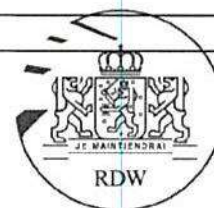
Remarks:

For UNECE only:

135	UN approval mark	SS + OSS	E4
137	UN R30/R54/R75 approval no.	SS + OSS	0297550
If Pos 78 is used	Tread depth		-
	Void to fill ratio		-
If Pos 79 is used	Number of circumferential ribs		-
	Number of block-like elements		-
	Minimum of groove/side depth relative		-

Dimensions:

Design Overall diameter	A mm (Y)	621
Design Section Width	B mm (Y)	189
Measuring rim designation	C Rim Code (Z)	5.5Jx15



* SS Serial Side (Mold Bottom)
OSS Off Serial Side (Mold Top)