2026 List of Asphalt Eligible Tyres

MICHELIN A better way forward — Page 2

DMACK Tyres — Page 25

PIRELLI — Page 37

YOKOHAMA — Page 48

HANKOOK — Page 53

KUMHO TYRE — Page 76

HOOSIER — Page 83

TOYO TIRES — Page 96

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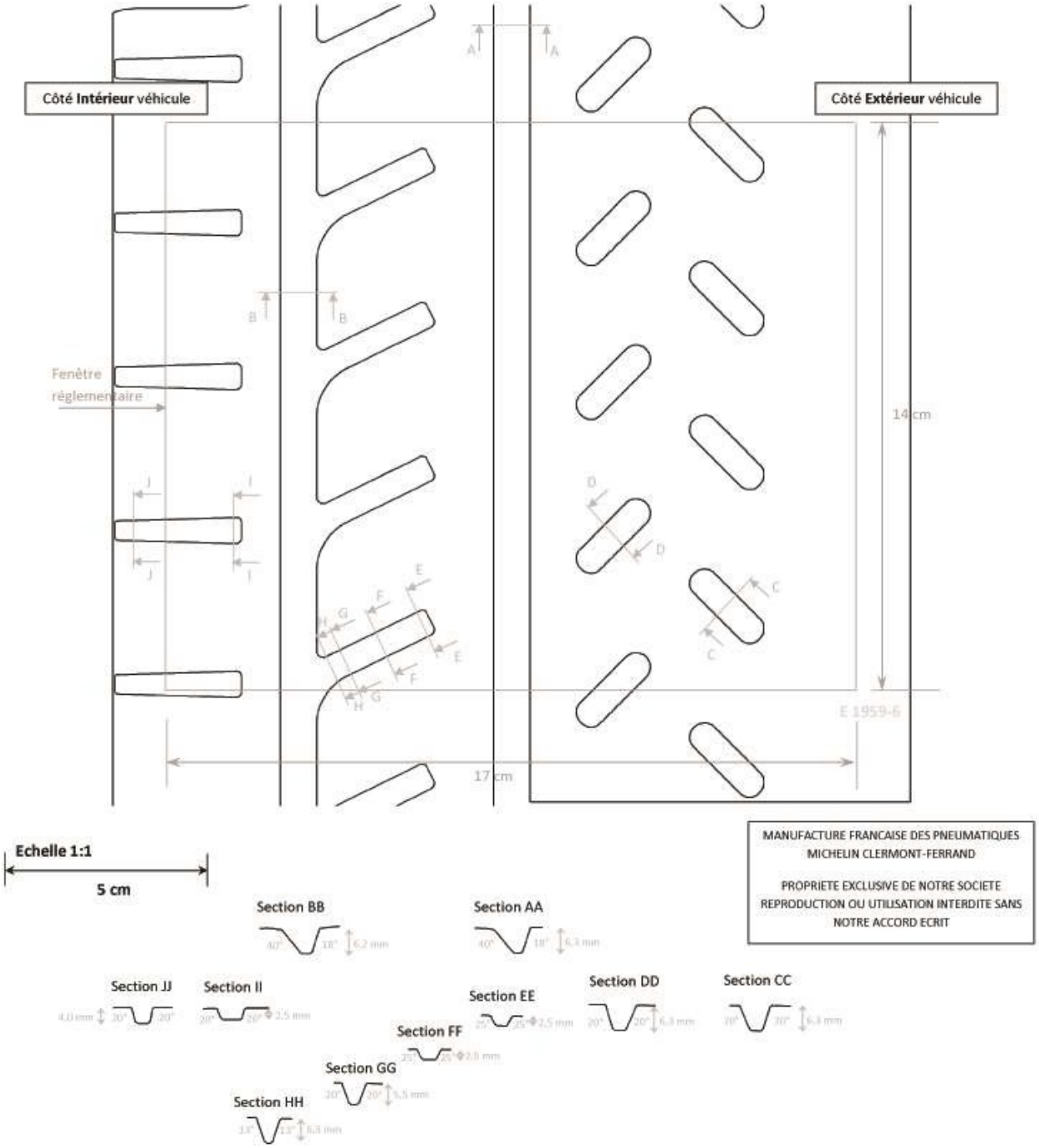
18"-20/65-18

Domaine : **Rallye Asphalte**
Dimension : **20 / 65 – 18**
Plan de la sculpture : **Pilot Sport R**
Entaillement Surfacique dans fenêtre règlementaire : **21,51 %**

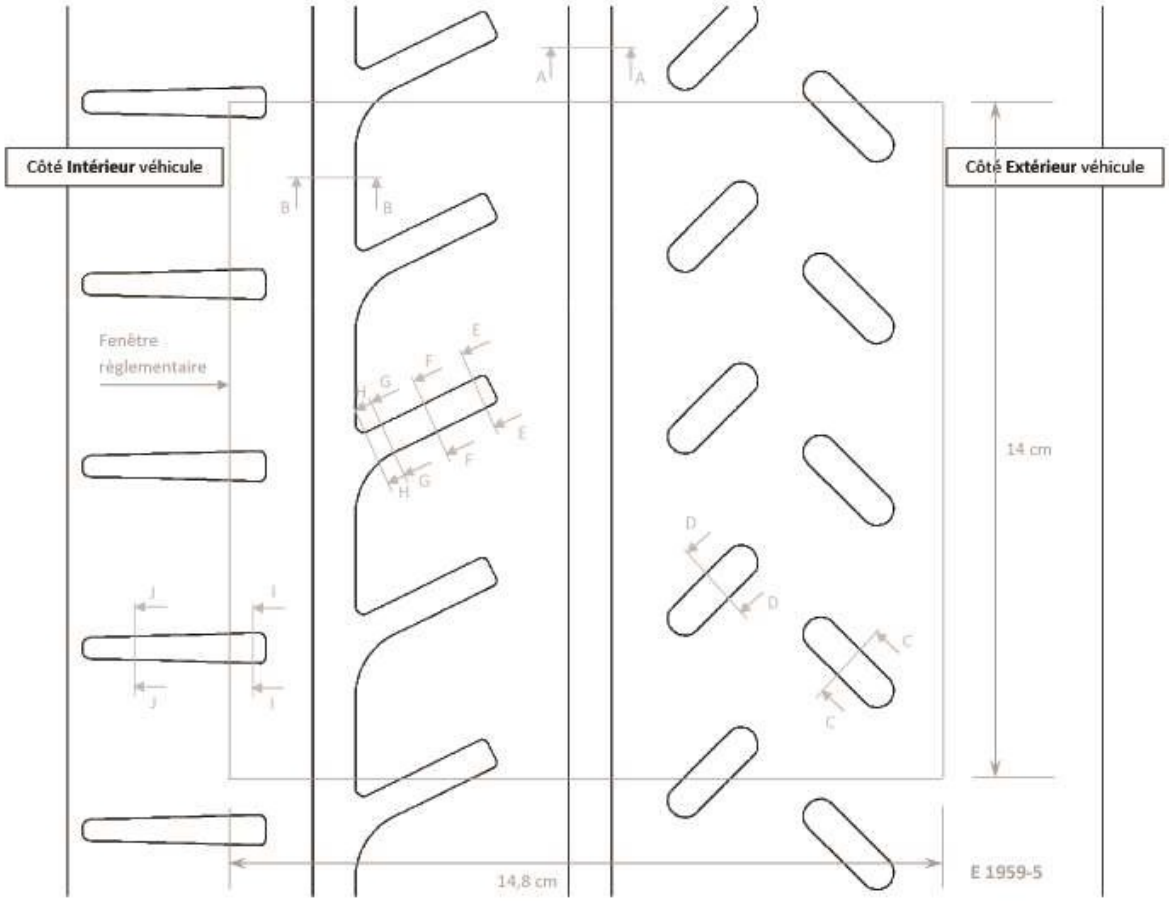
Clermont-Ferrand le 05/12/2013

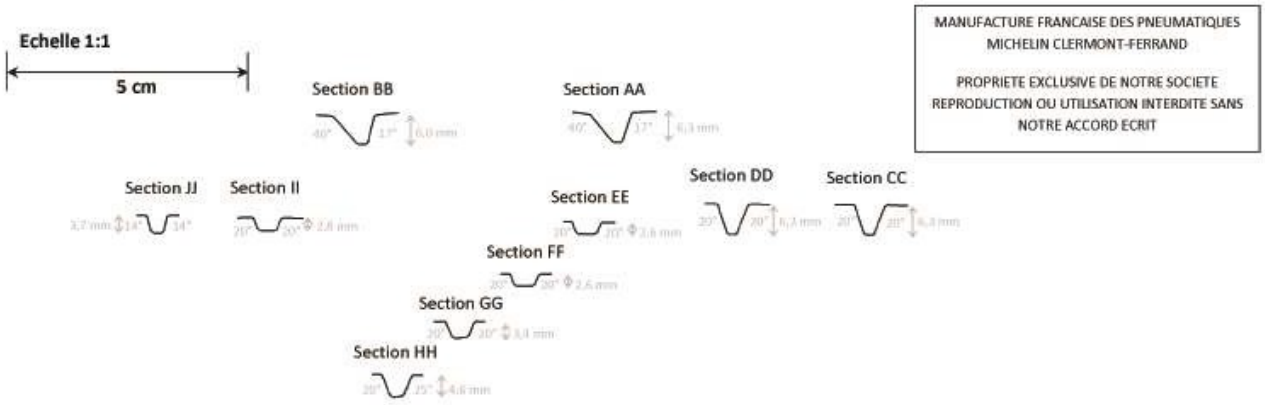


17"-19/63-17

Domaine : Rallye Asphalte
Dimension : **19 / 63 – 17**
Plan de la sculpture : **Pilot Sport R**
Entaillement surfacique sur fenêtre réglementaire : **21,51 %**

Clermont-Ferrand le 05/12/2013



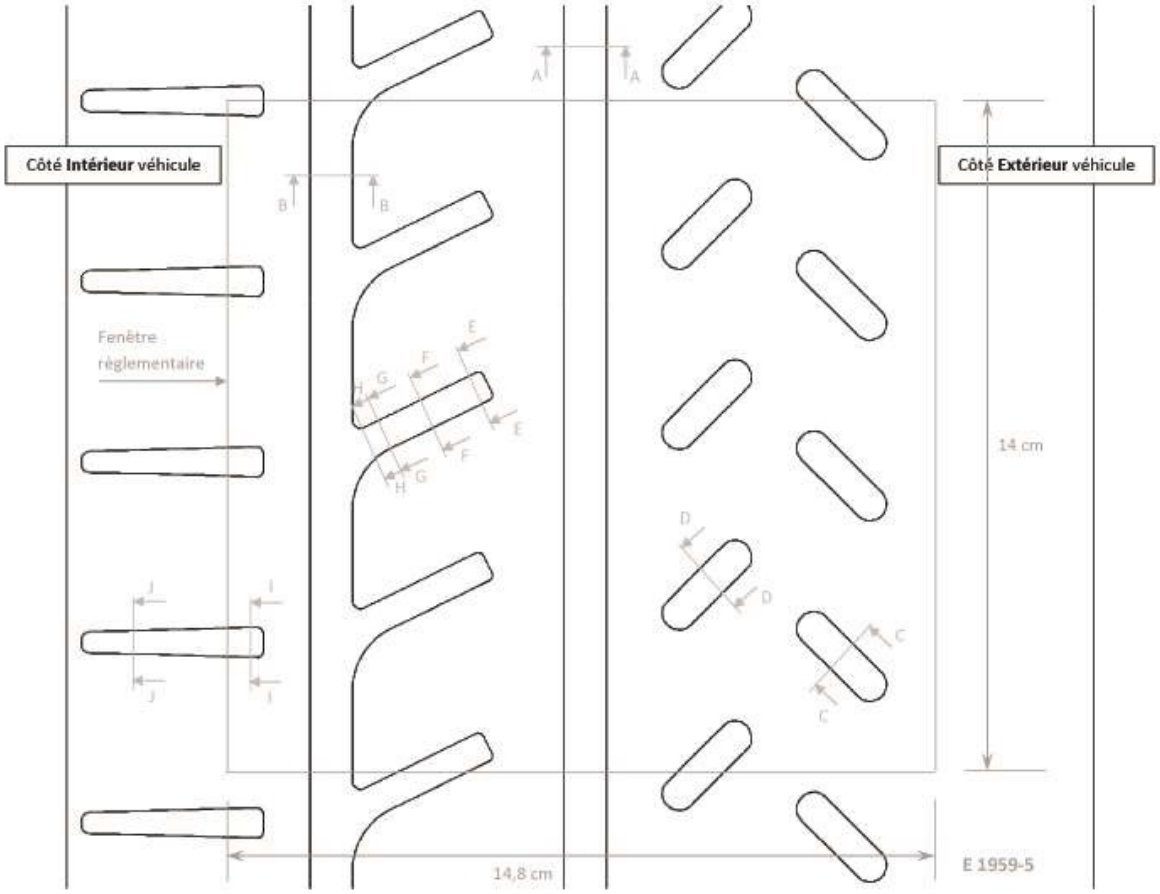


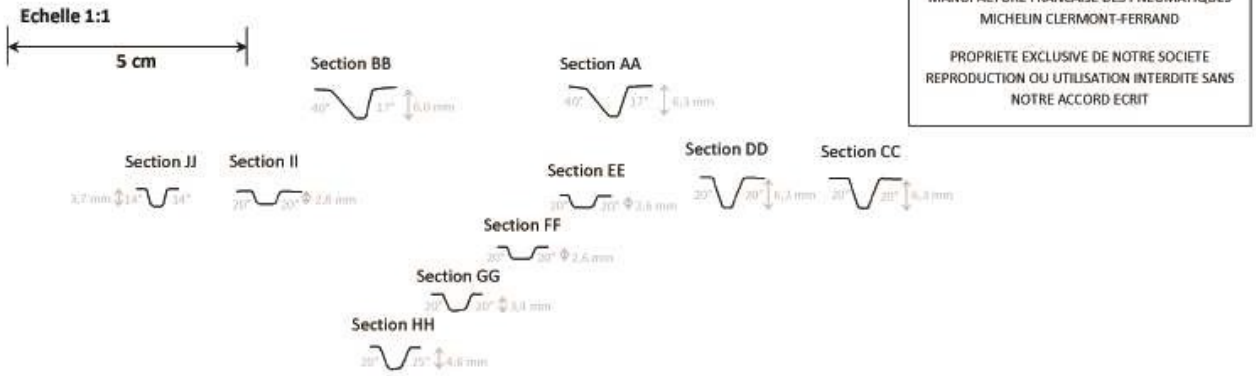
MANUFACTURE FRANCAISE DES PNEUMATIQUES
MICHELIN CLERMONT-FERRAND

16"-19/60-16

Domaine : Rallye Asphalte
Dimension : **19 / 60 – 16**
Plan de la sculpture : **Pilot Sport R**
Entaillement surfacique sur fenêtre réglementaire : **21,51 %**

Clermont-Ferrand le 05/12/2013

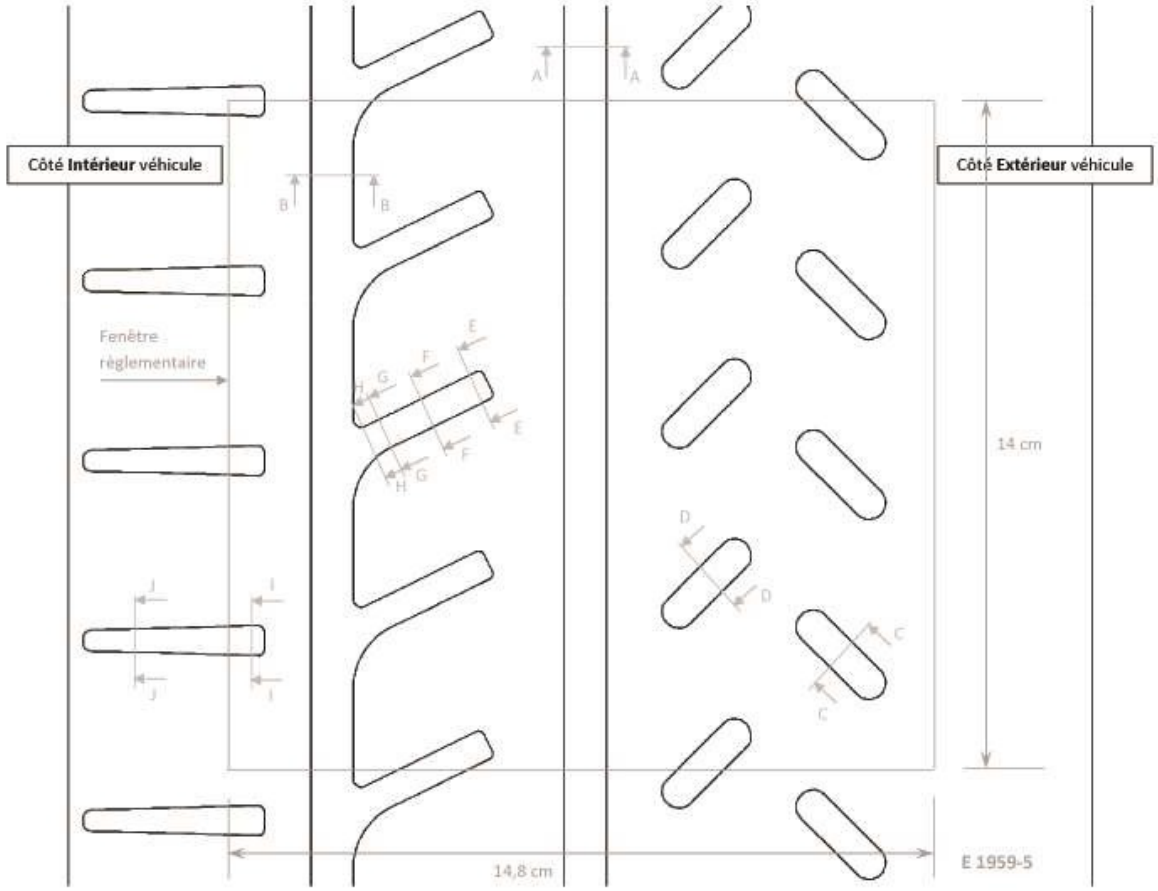


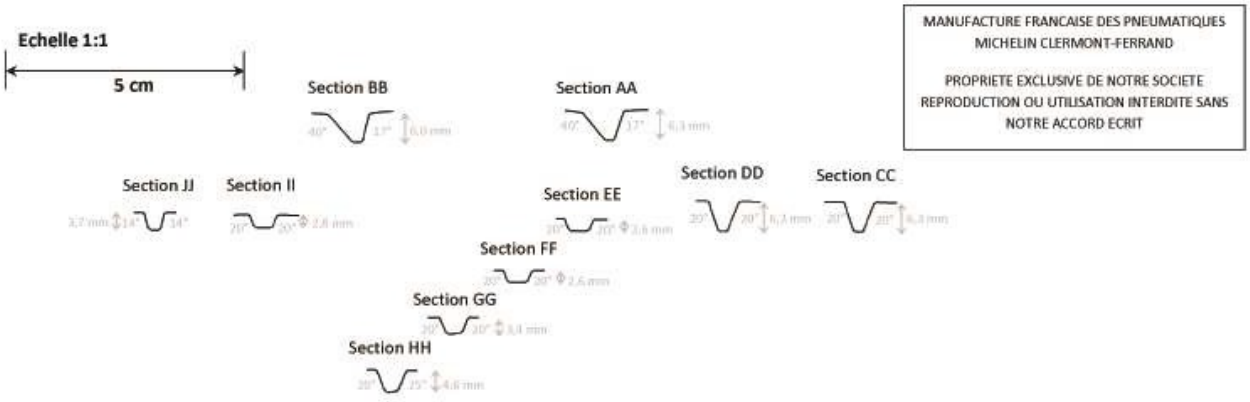


15"-19/58-15

Domaine : Rallye Asphalte
Dimension : **19 / 58 – 15**
Plan de la sculpture : **Pilot Sport R**
Entaillement surfacique sur fenêtre réglementaire : **21,51 %**

Clermont-Ferrand le 05/12/2013



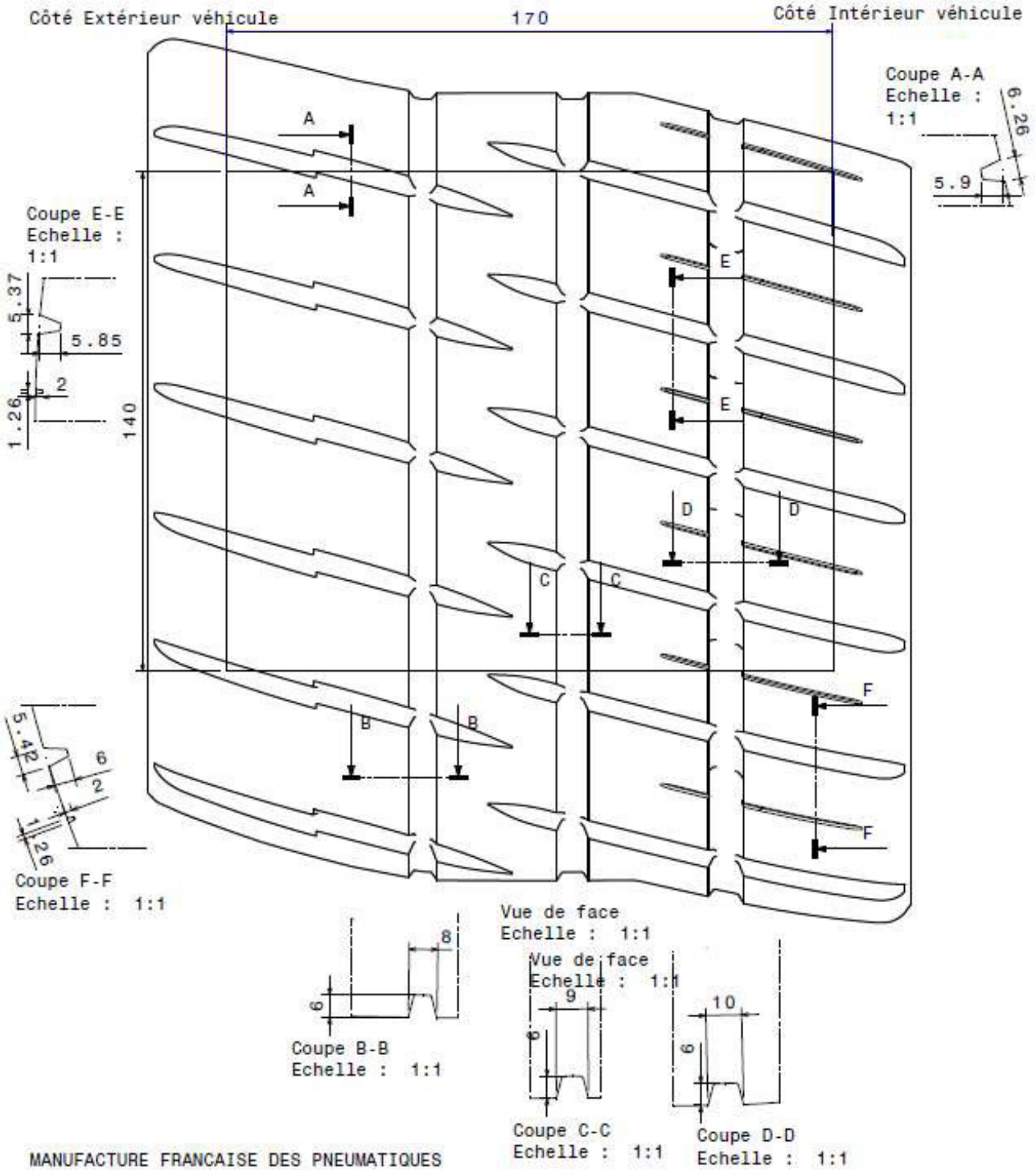


MANUFACTURE FRANCAISE DES PNEUMATIQUES MICHELIN CLERMONT-FERRAND

18”-20/65-18

Domaine : Rallye Asphalte Wet
Dimension : 20 / 65 – 18
Plan de la sculpture : Pilot Sport A MW1
Entaillement Surfacique dans fenêtre règlementaire > ou = 27.5 % avec les entailles > 1.8 mm de profondeur comme avec les entailles > 5.5 mm de profondeur.

Clermont-Ferrand le 03/07/2019



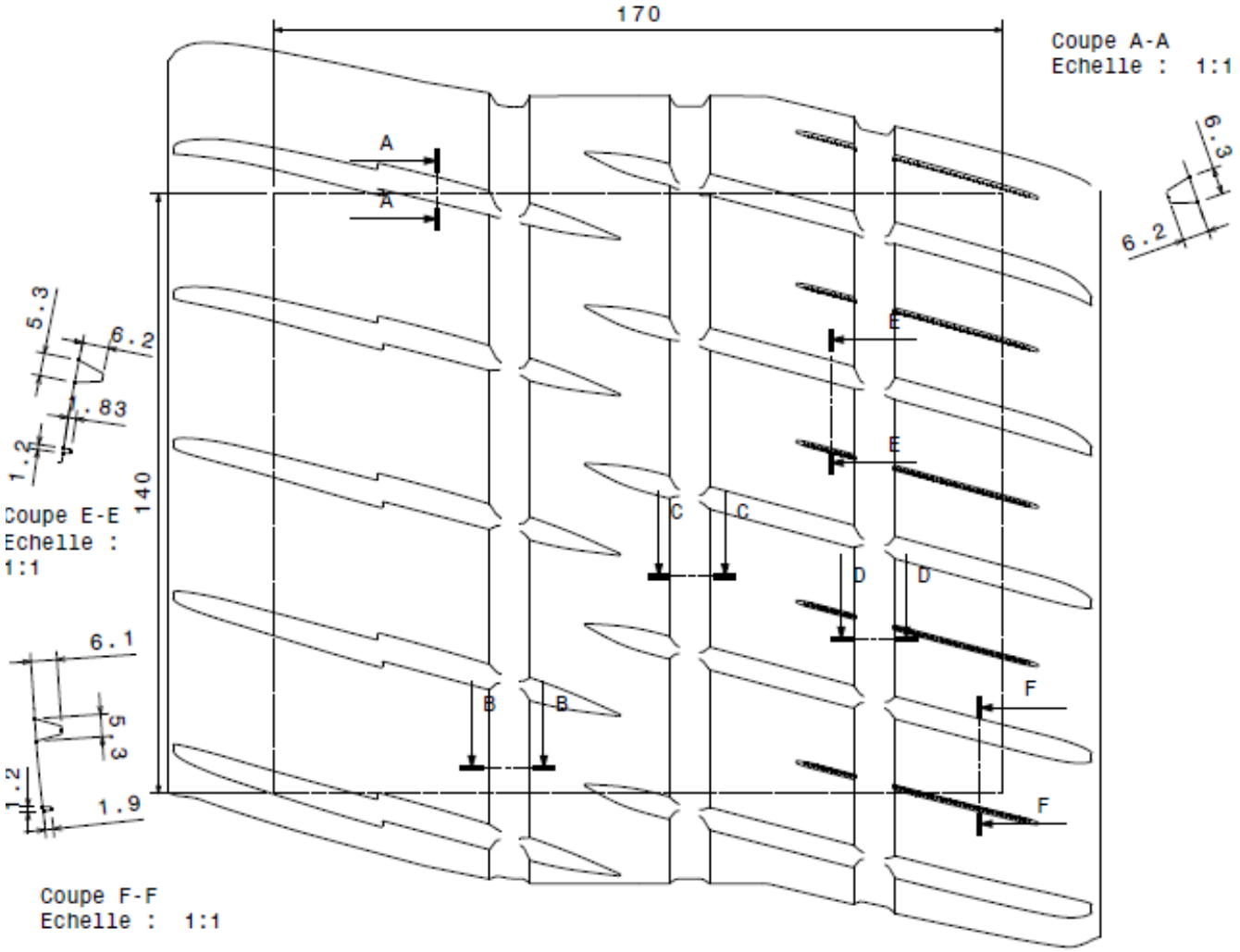
18” – 20/65-18

Domaine : Rallye Asphalte Wet
Dimension : 20 / 65 – 18
Plan de la sculpture : PILOT SPORT PRO2 Rally W1
Entaillement Surfacique dans fenêtre règlementaire > ou = 27.5 % avec les entailles > 1.8 mm de profondeur comme avec les entailles > 5.5 mm de profondeur.

Clermont-Ferrand le18/12/2025

Côté Extérieur véhicule

Côté Intérieur véhicule

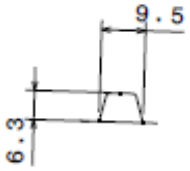


Coupe A-A
Echelle : 1:1

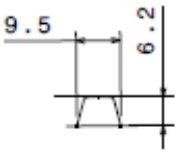
Coupe E-E
Echelle : 1:1

Coupe F-F
Echelle : 1:1

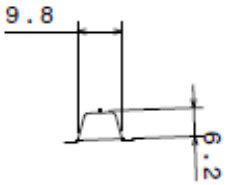
Coupe B-B
Echelle : 1:1



Coupe C-C
Echelle : 1:1



Coupe D-D
Echelle : 1:1

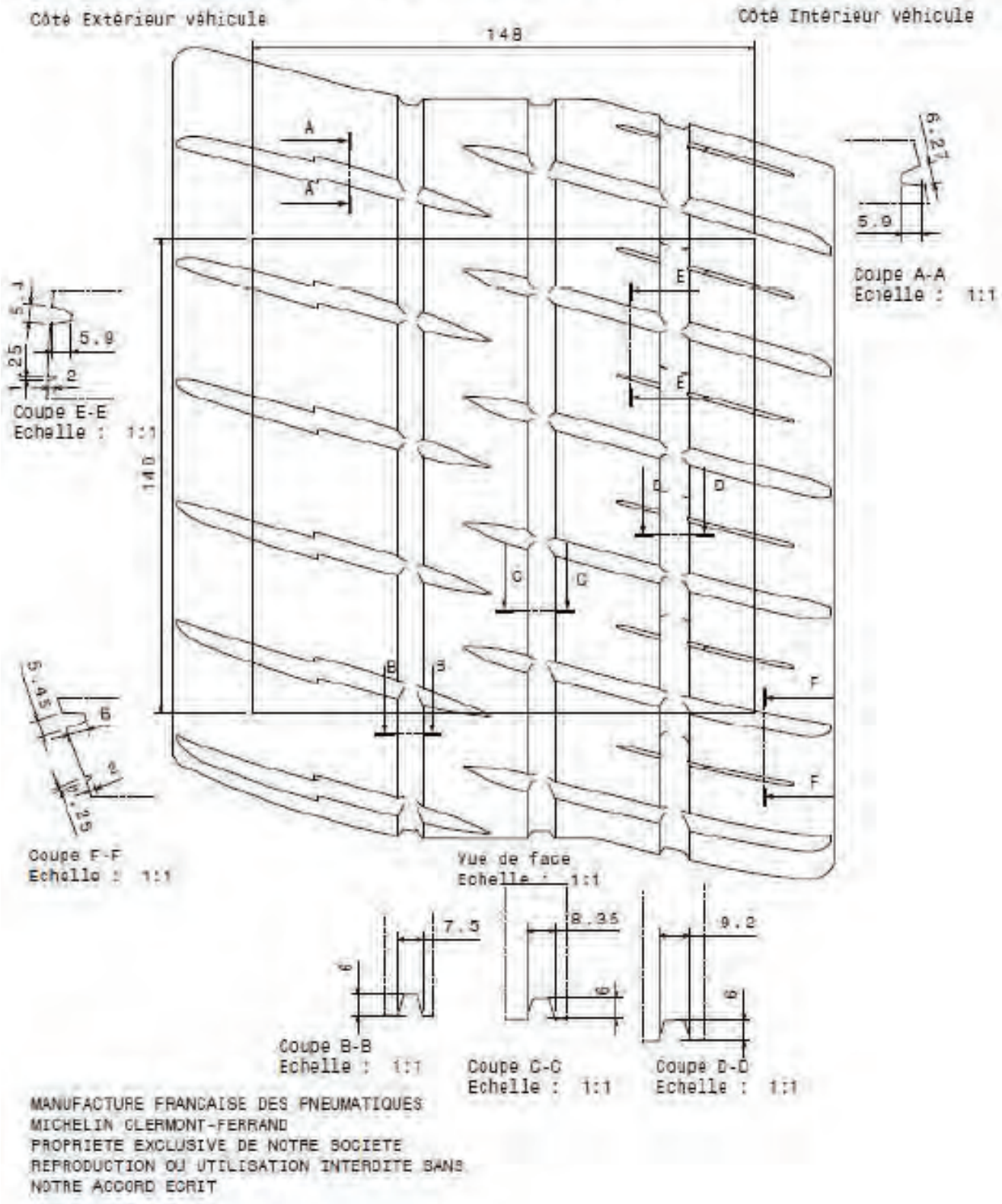


Vue de face
Echelle : 1:1

17"-19/63-17

Domaine : Rallye Asphalte Wet
Dimension : 19 / 63 - 17
Plan de la sculpture : Pilot Sport A MW1
Entaillement Surfacique dans fenêtre réglementaire > ou = 27.5 % avec les entailles > 1.8 mm de profondeur comme avec les entailles > 5.5 mm de profondeur.

Clermont-Ferrand le 18/09/2019

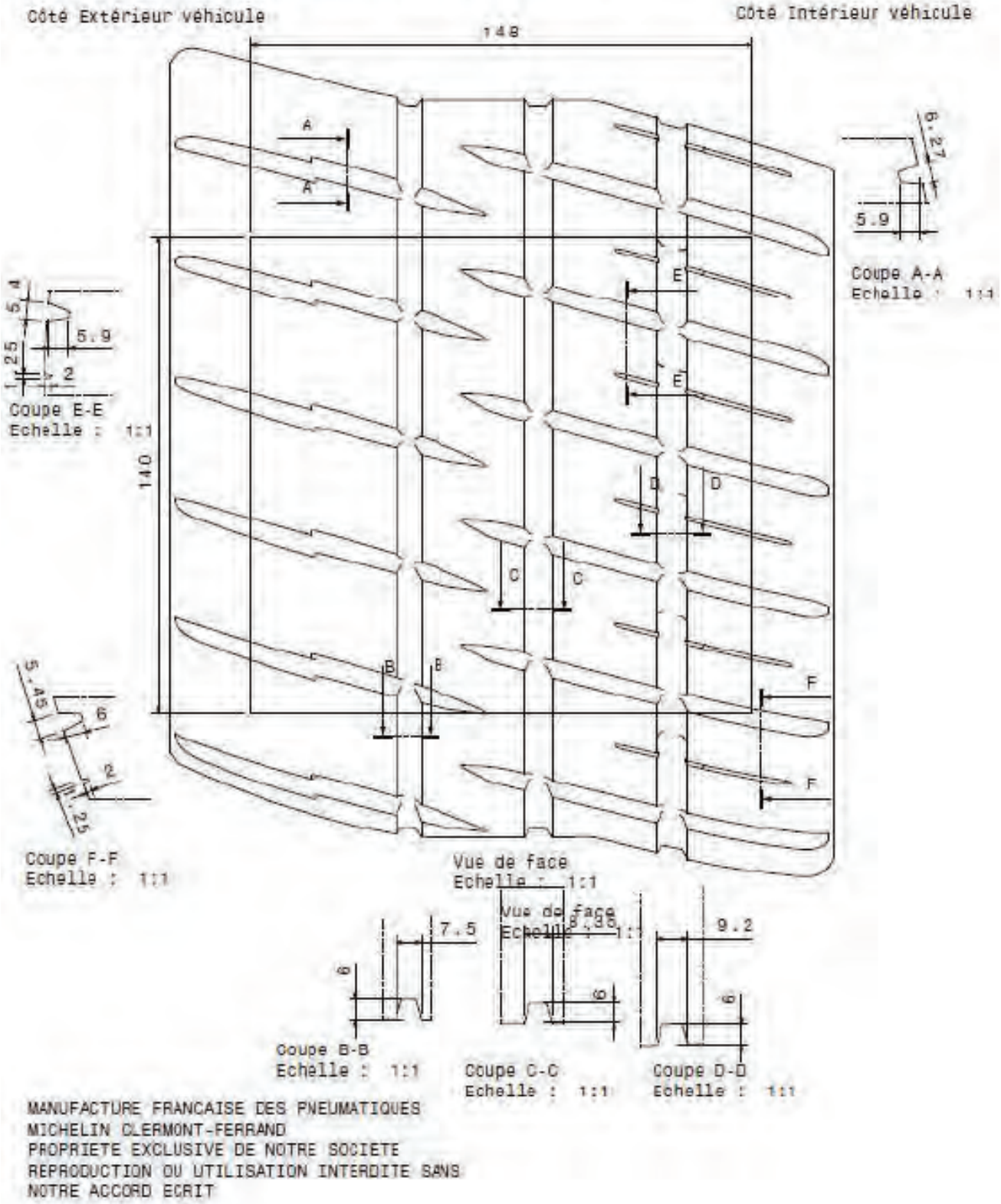


16"-19/60-16

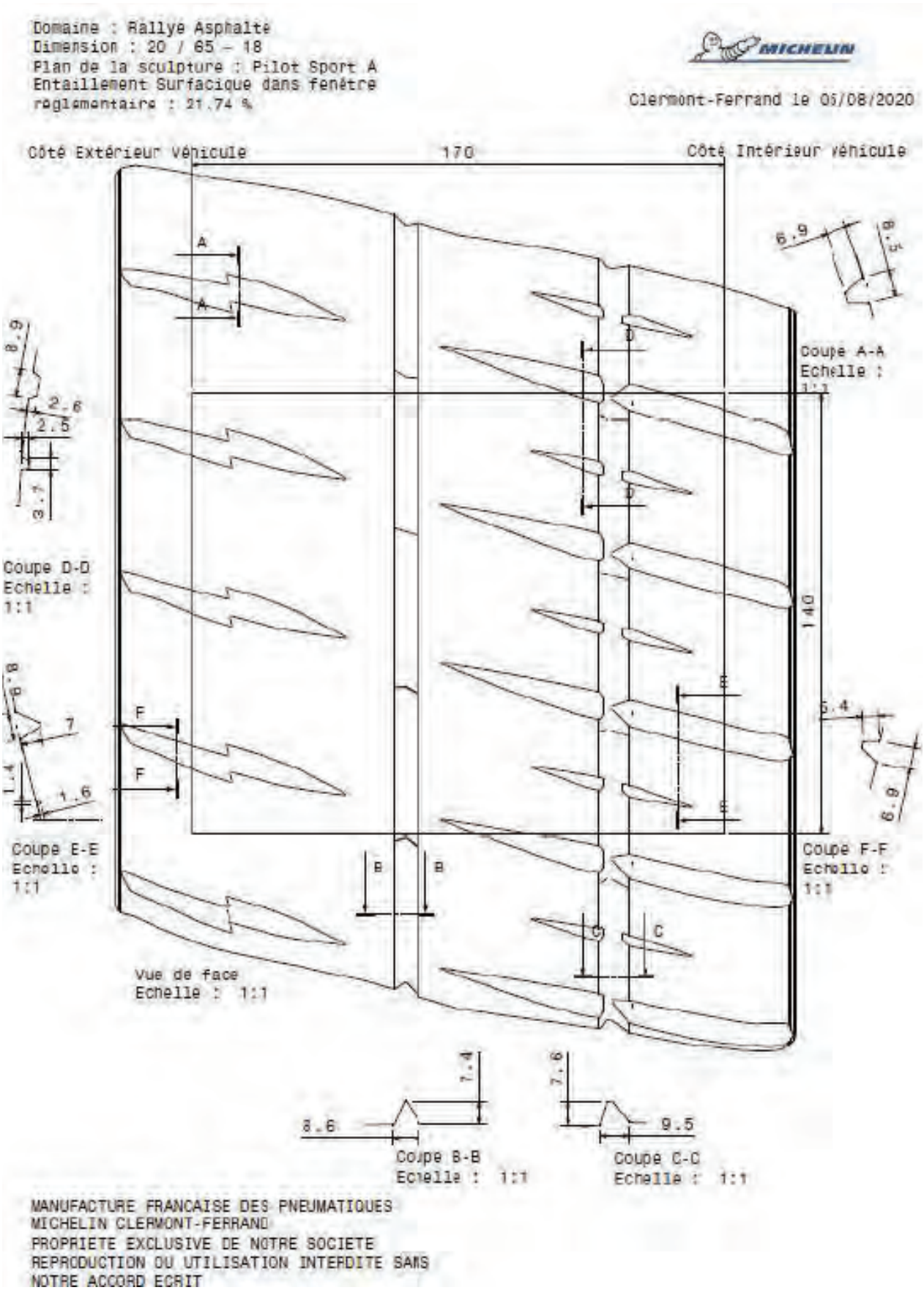
Domaine : Rallye Asphalte Wet
Dimension : 19 / 60 – 16
Plan de la sculpture : Pilot Sport A MW1
Entaillement Surfacique dans fenêtre
réglementaire > ou = 27.5 % avec les entailles > 1.8 mm de
profondeur comme avec les entailles > 5.5 mm de profondeur.

MICHELIN

Clermont-Ferrand le 23/09/2019

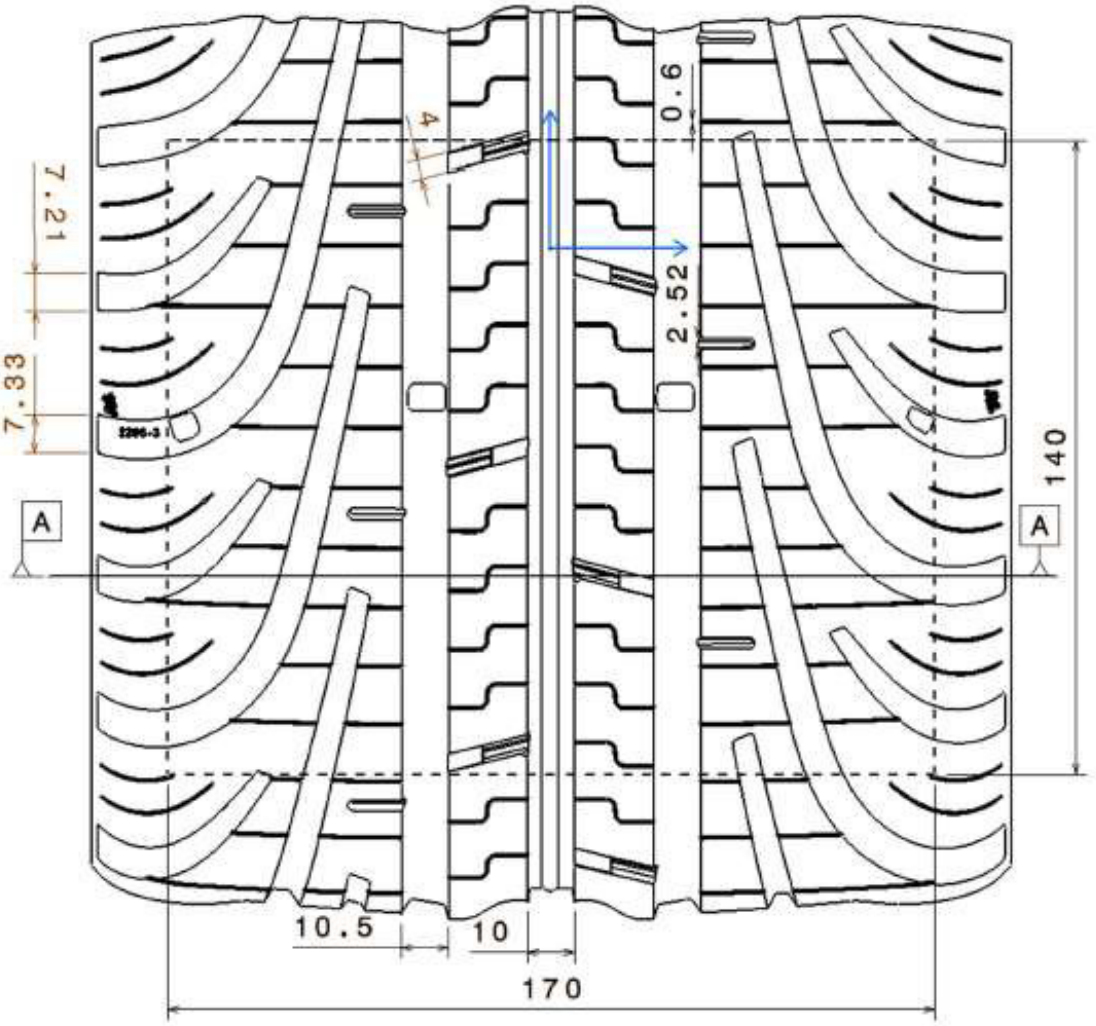


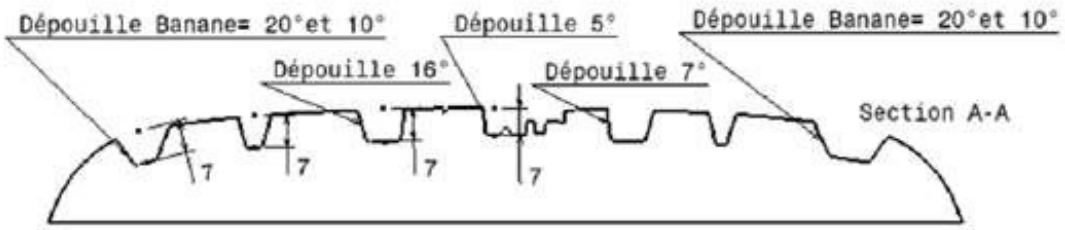
18” – 20/65-18



18"-18/65-18

Clermont-Ferrand le : 15/12/2016
Domaine : **Rallye Asphalte WRC Wet**
Dimension : **18 / 65 – 18**
Plan de la sculpture : Pilot Sport FW3
Entaillement Surfacique sur entaille ≥5,5mm de profondeur : 27.5%



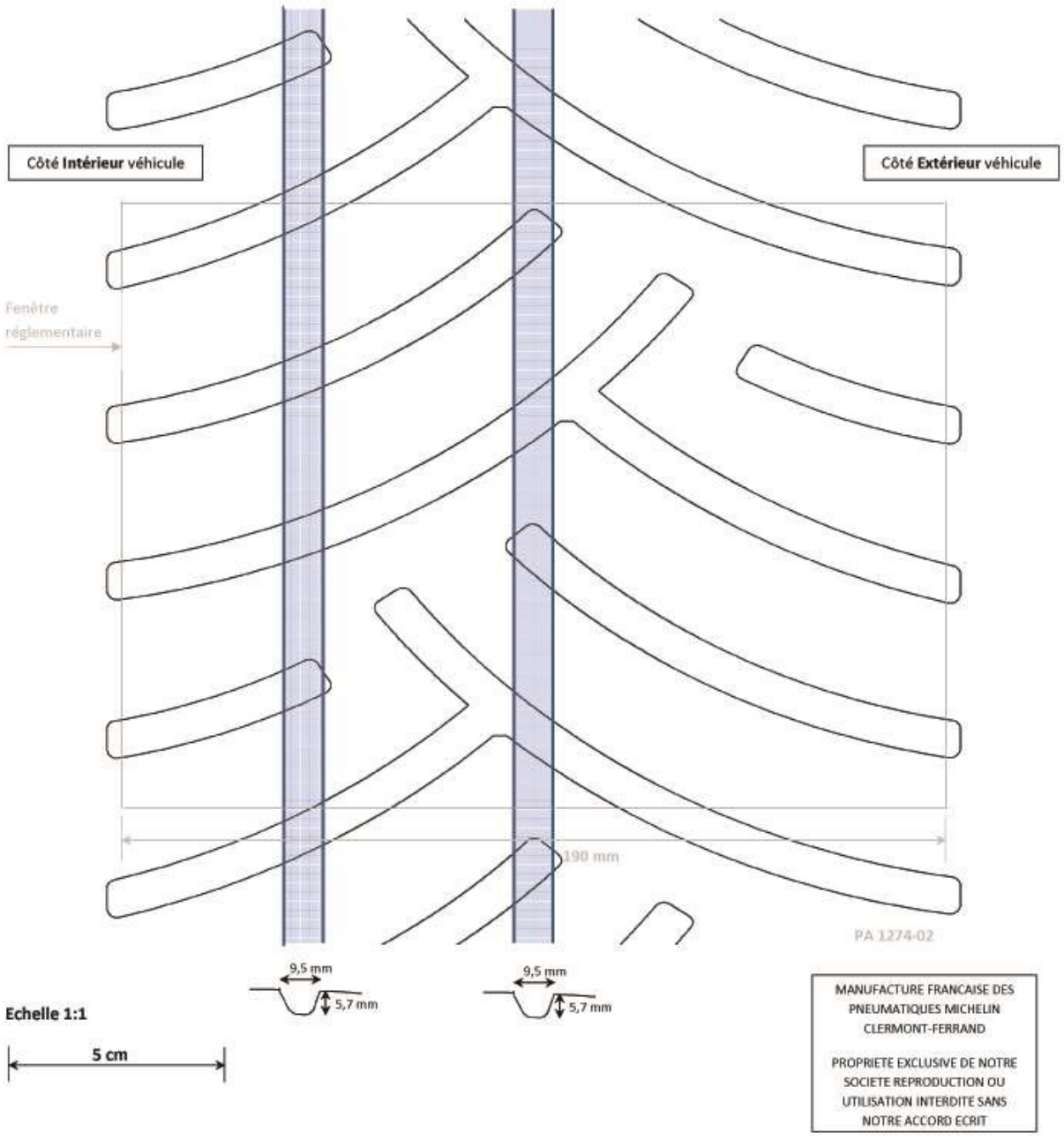


RGT – 24/65-18

Domaine : **Rallye Asphalte**
Dimension : **24 / 65 - 18**
Entaillement surfacique sur une fenêtre de 190 mm de large : 32,8 %

Clermont-Ferrand le 18/12/2013

Pneu Avant Droit



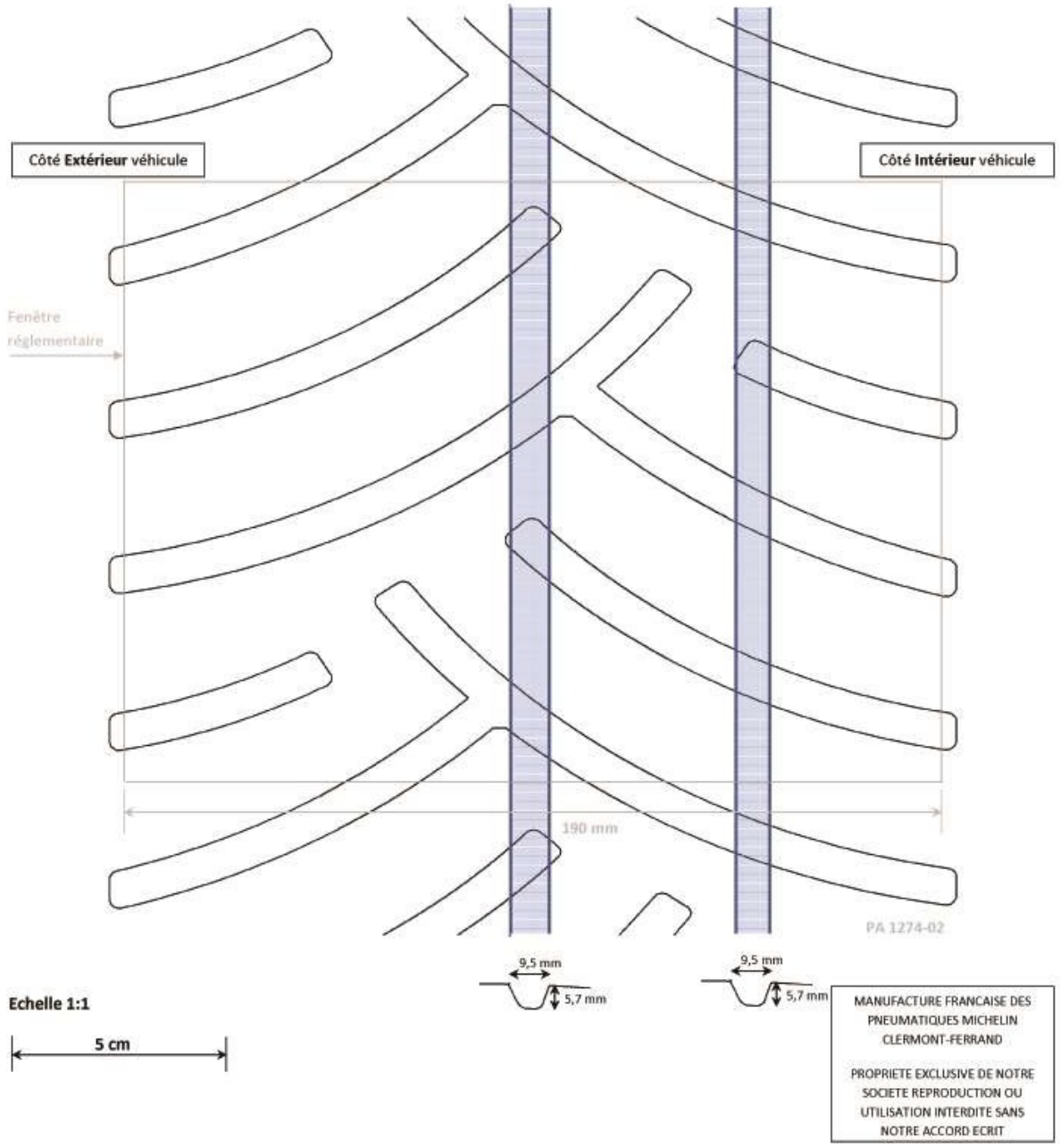
MANUFACTURE FRANCAISE DES PNEUMATIQUES MICHELIN
CLERMONT-FERRAND

RGT – 24/65-18

Domaine : **Rallye Asphalte**
Dimension : **24 / 65 - 18**
Entaillement surfacique global : **32,8 %**

Clermont-Ferrand le 18/12/2013

Pneu Avant Gauche



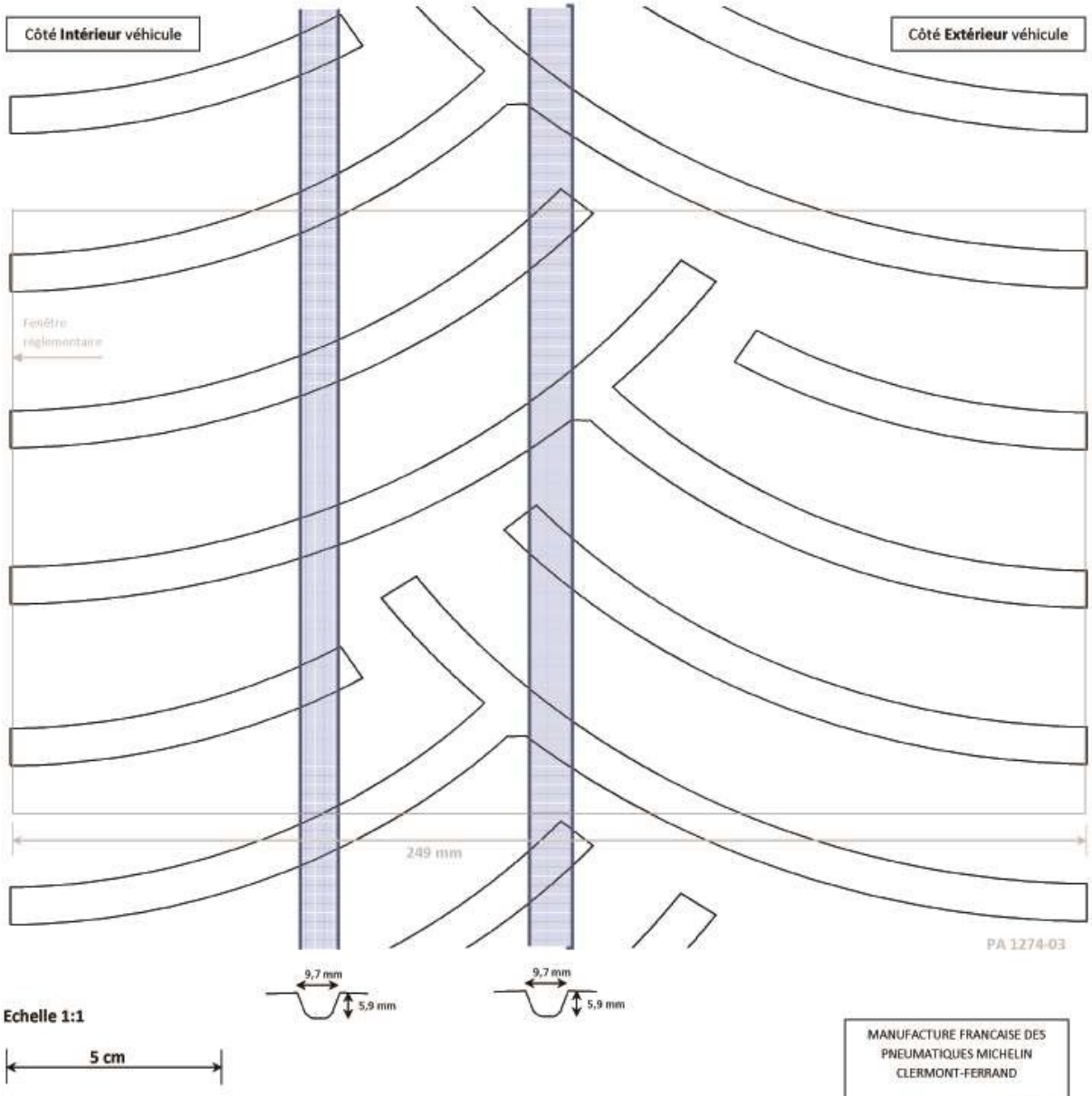
MANUFACTURE FRANCAISE DES PNEUMATIQUES MICHELIN
CLERMONT-FERRAND

RGT – 29/65-18

Domaine : **Rallye Asphalte**
Dimension : **29 / 65 - 18**
Entaillement surfacique sur fenêtre de 249 mm de large : **31 %**

Clermont-Ferrand le 18/12/2013

Pneu Arrière Droit



MANUFACTURE FRANCAISE DES PNEUMATIQUES MICHELIN CLERMONT-FERRAND

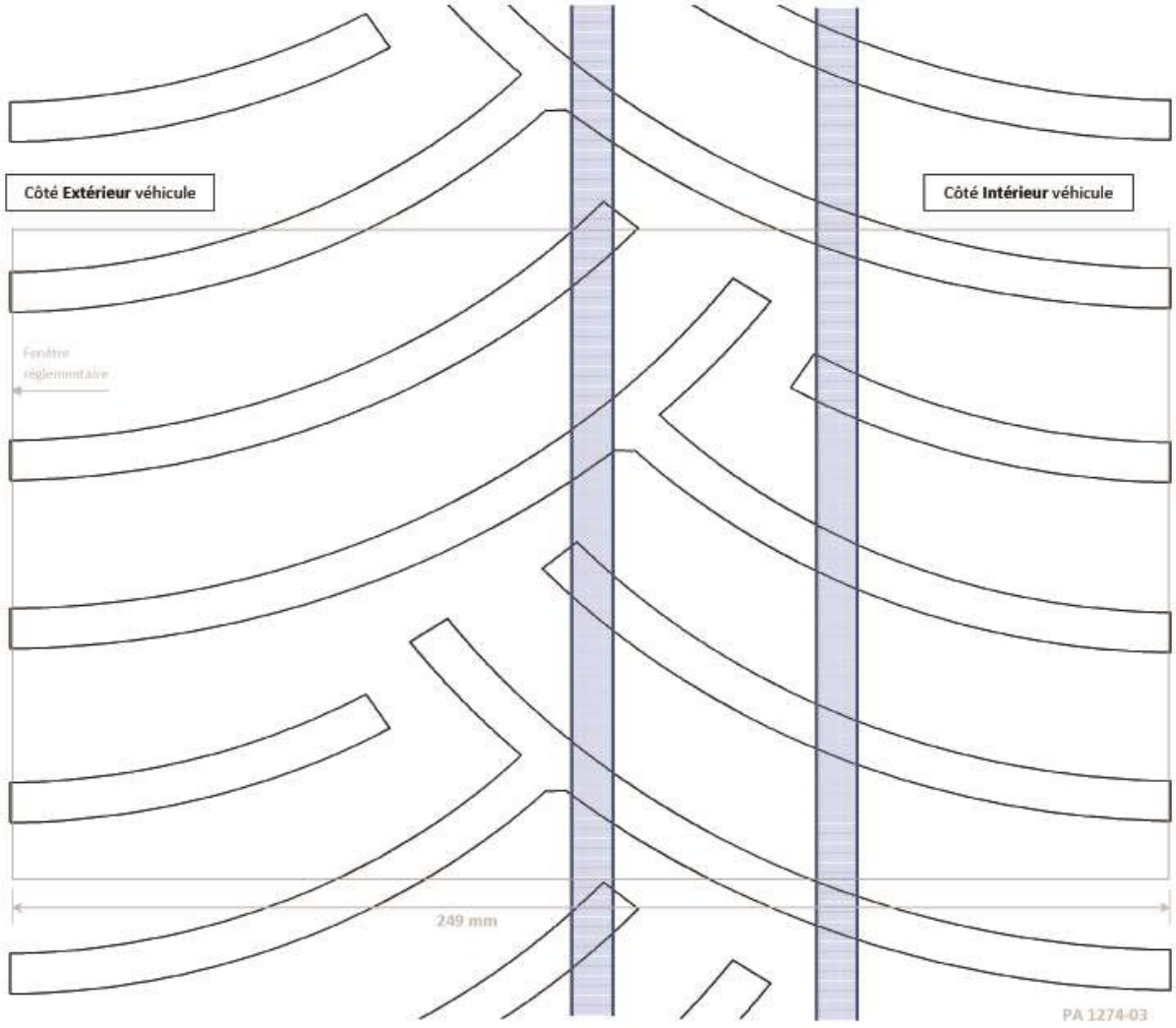
PROPRIETE EXCLUSIVE DE NOTRE SOCIETE REPRODUCTION OU UTILISATION INTERDITE SANS NOTRE ACCORD ECRIT

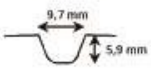
RGT – 29/65-18

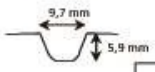
Domaine : **Rallye Asphalte**
Dimension : **29 / 65 – 18**
Entaillement surfacique sur fenêtre de 249 mm de large : **31 %**

Clermont-Ferrand le 18/12/2013

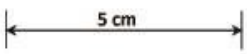
Pneu Arrière Gauche







Echelle 1:1

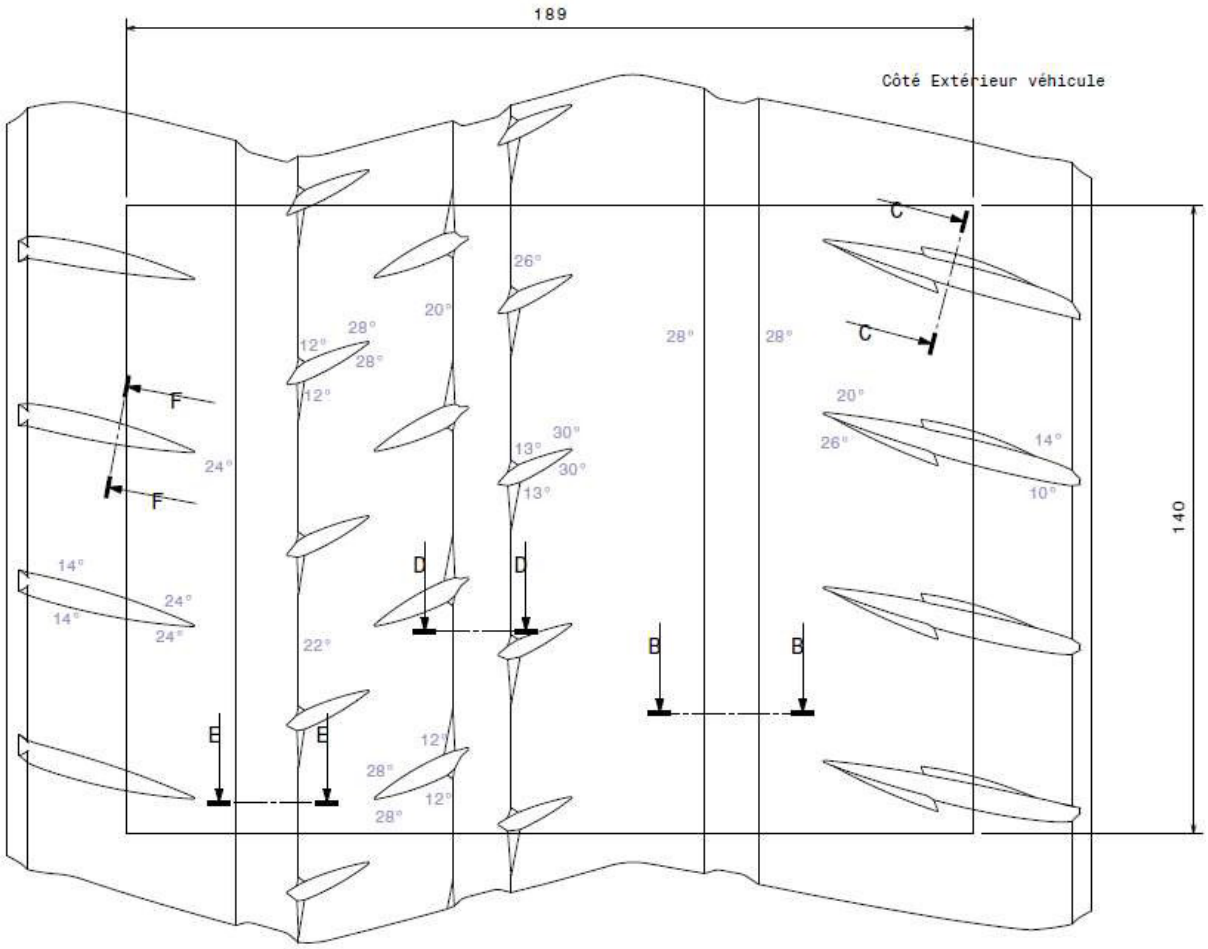


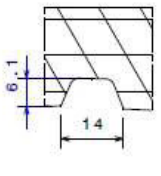
MANUFACTURE FRANCAISE DES PNEUMATIQUES MICHELIN
CLERMONT-FERRAND

RGT – 24/65-18

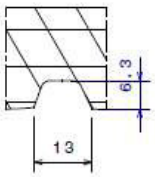
Domaine : Rallye Asphalte
Dimension : 24/65 R18
Plan de la sculpture : Pilot Sport R
Entaillement Surfacique dans fenêtre règlementaire : 21.7 % à 1.8 mm d'usure
: 17 % à 5.5 mm d'usure

Clermont-Ferrand le 28/02/2018

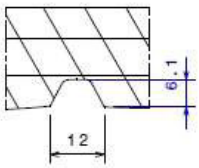




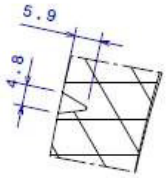
Coupe E-E



Coupe D-D

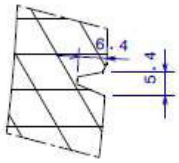


Coupe B-B



Coupe F-F

MANUFACTURE FRANCAISE DES PNEUMATIQUES
MICHELIN CLERMONT-FERRAND
PROPRIETE EXCLUSIVE DE NOTRE SOCIETE
REPRODUCTION OU UTILISATION INTERDITE
SANS NOTRE ACCORD ECRIT

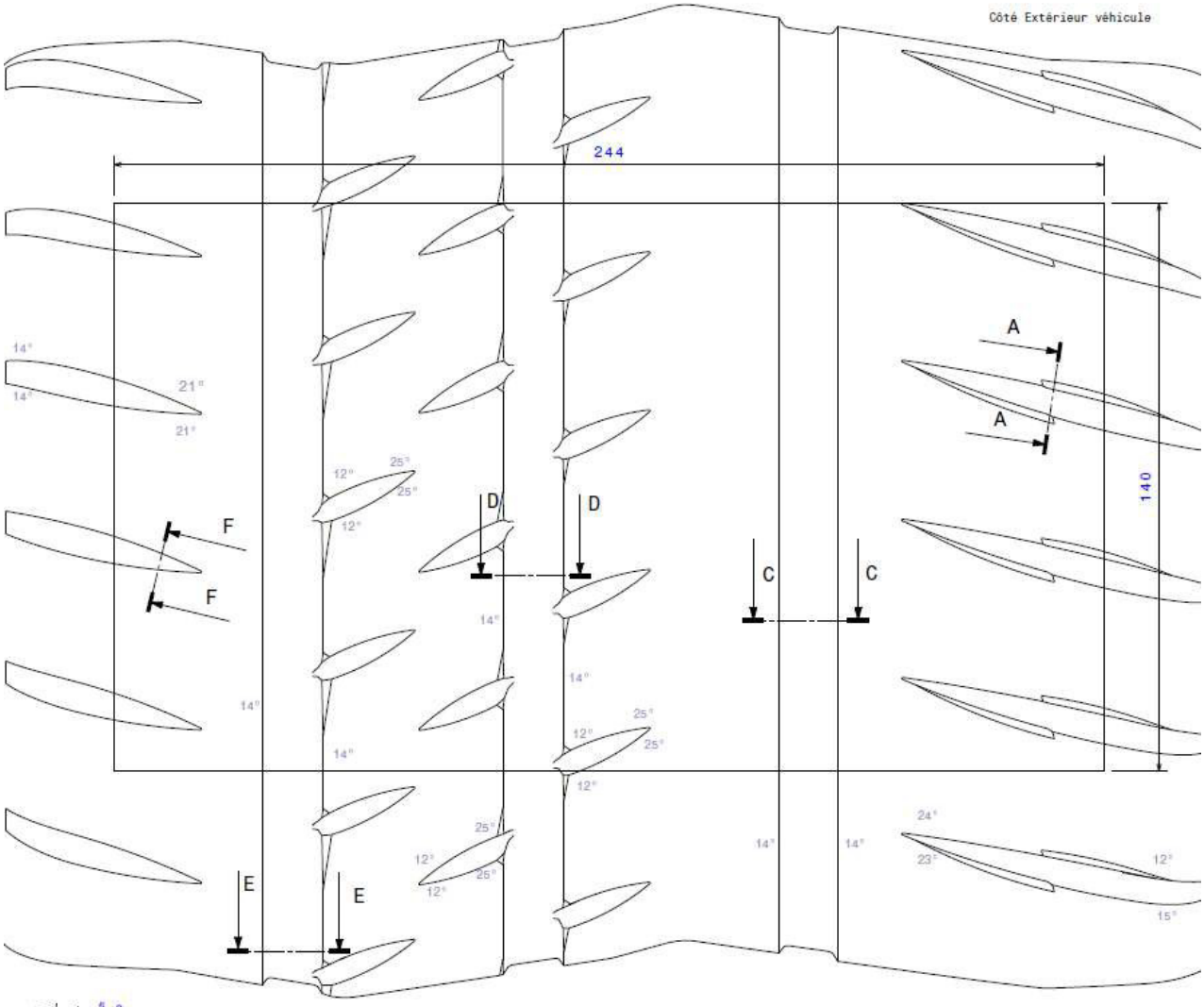


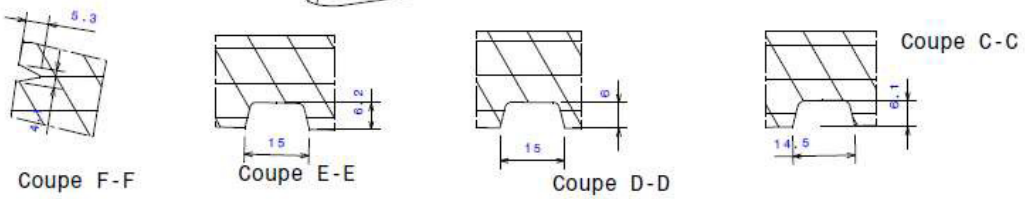
Coupe C-C

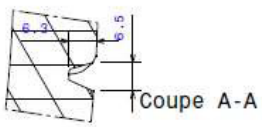
RGT–29/65-18

Domaine : Rallye Asphalte
Dimension : 29/65 R18
Plan de la sculpture : Pilot Sport R
Entaillement Surfacique dans fenêtre règlementaire : 22.6 % à 1.8 mm d'usure
: 19.2 % à 5.5 mm d'usure

Clermont-Ferrand le 28/02/2018







MANUFACTURE FRANCAISE DES PNEUMATIQUES MICHELIN
CLERMONT-FERRAND
PROPRIETE EXCLUSIVE DE NOTRE SOCIETE
REPRODUCTION OU UTILISATION INTERDITE SANS
NOTRE ACCORD ECRIT

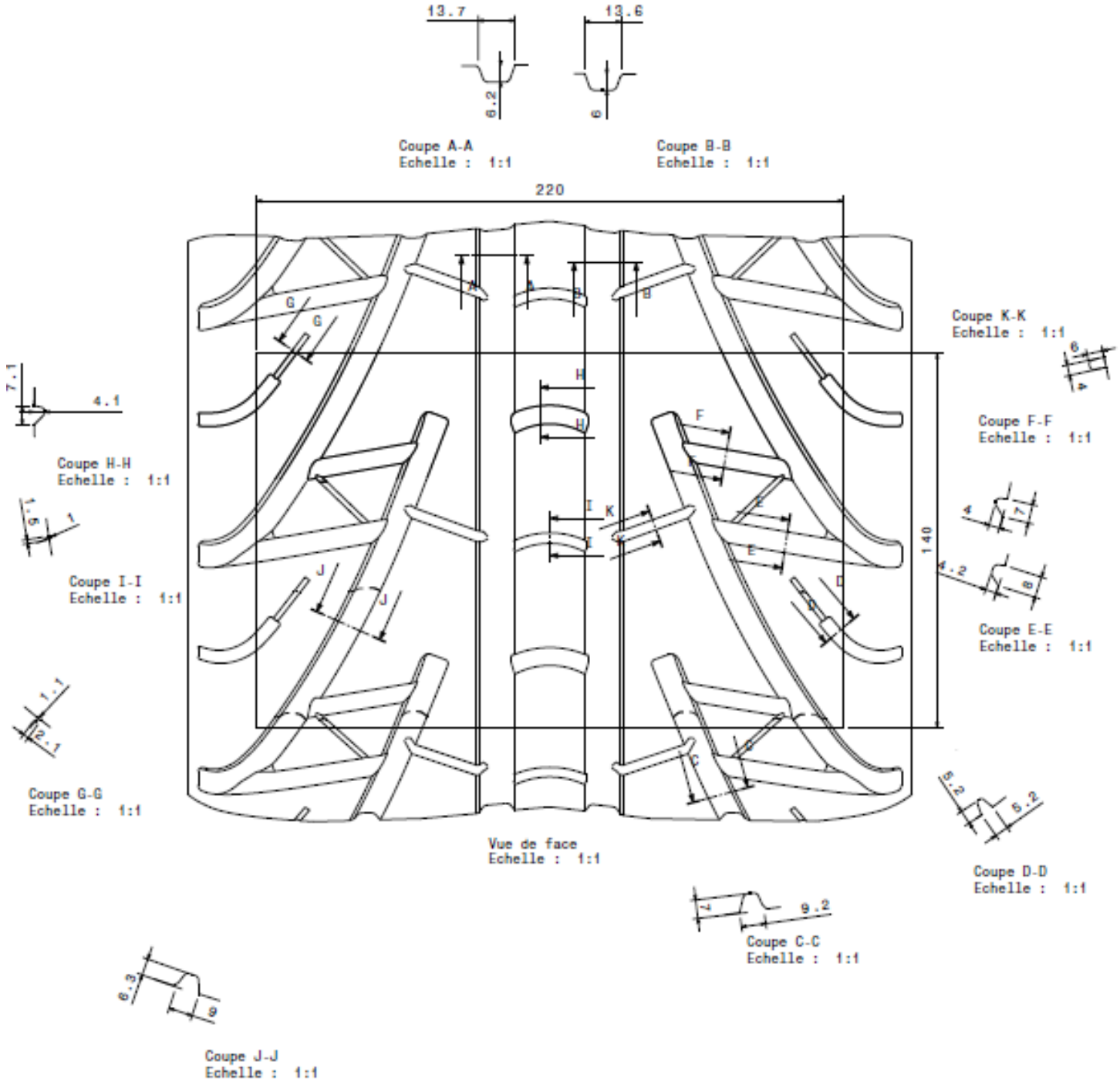
RGT–27/65-18 (NEW)

Domaine : Rallye
Dimension : 27 / 65 – 18
Plan de la sculpture : Pilot Sport GT P2L
Entaillement Surfacique dans fenêtre règlementaire : 37.7%

Clermont-Ferrand le 05/05/2026

Côté Extérieur véhicule

Côté Intérieur véhicule



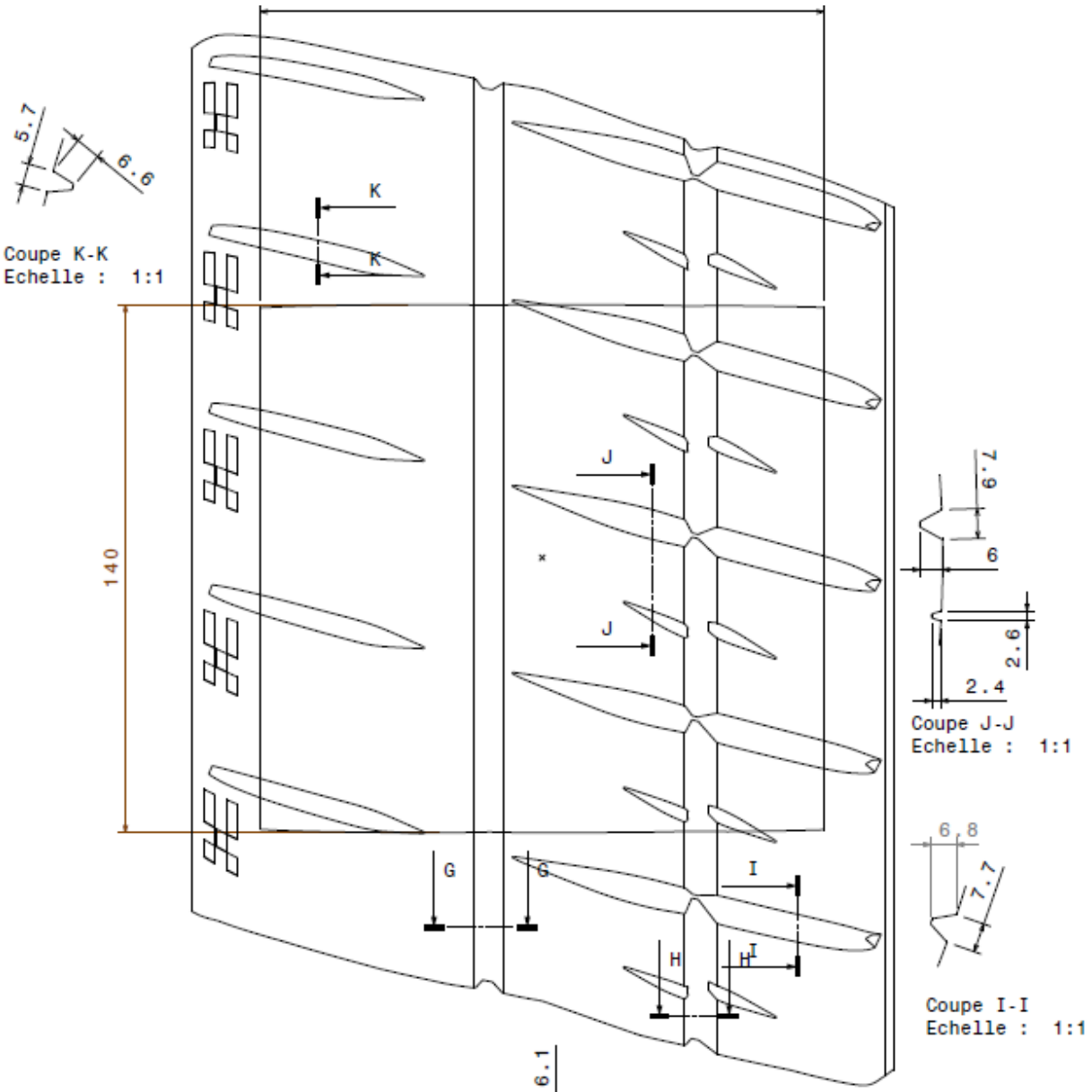
16” – 19/60-16

Domaine : Rallye Asphalte
Dimension : 19 / 60 – 16
Plan de la sculpture : Pilot Sport Pro Rally
Entaillement Surfacique dans fenêtre règlementaire : 21.8 %

Clermont-Ferrand le 06/07/2022

Côté Extérieur véhicule

Côté Intérieur véhicule

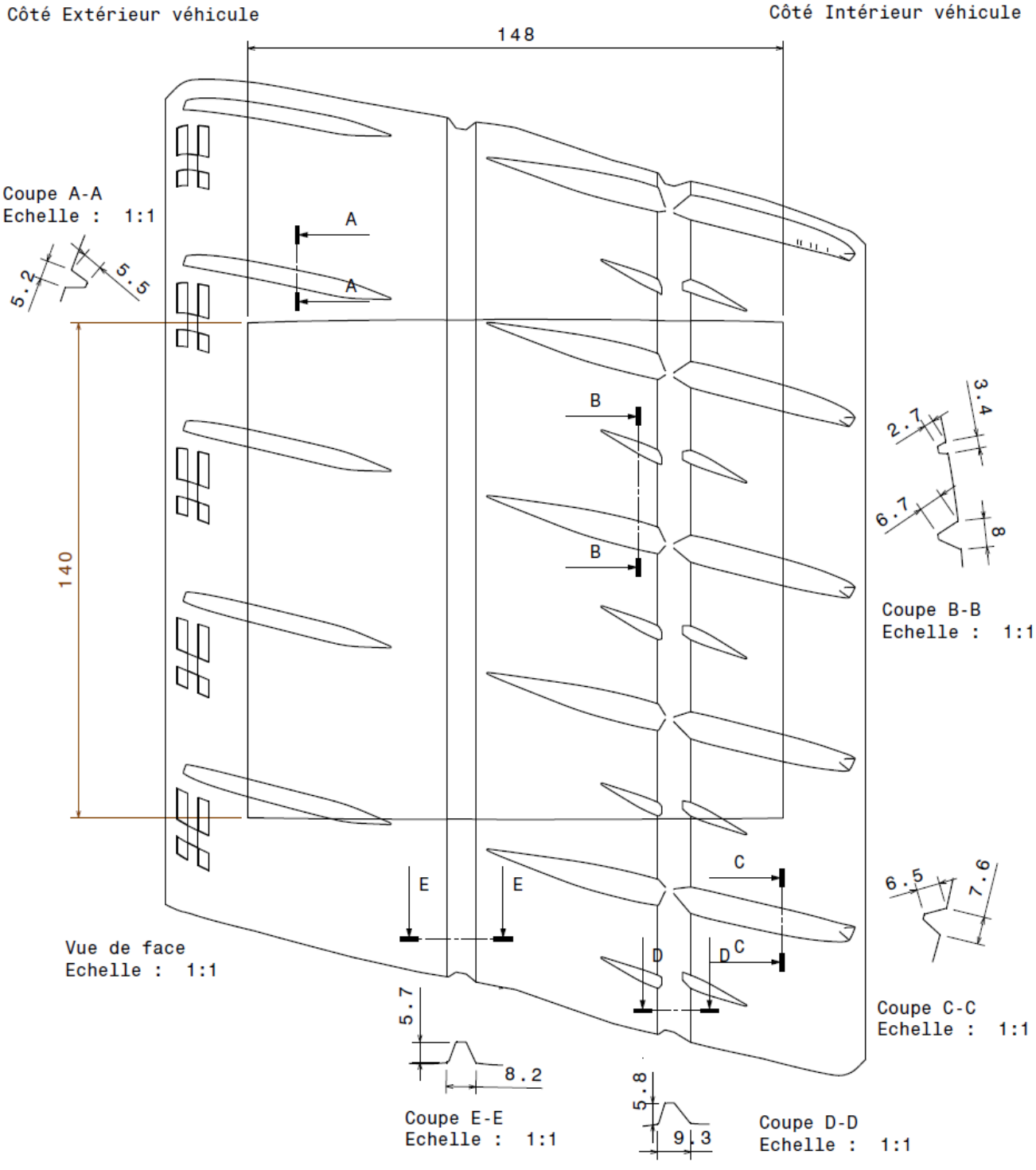


MANUFACTURE FRANCAISE DES PNEUMATIQUES
MICHELIN CLERMONT-FERRAND

17” – 19/63-17

Domaine : Rallye Asphalte
Dimension : 19 / 63 – 17
Plan de la sculpture : Pilot Sport Pro Rally
Entaillement Surfacique dans fenêtre règlementaire : 21.7 %

Clermont-Ferrand le 04/04/2023



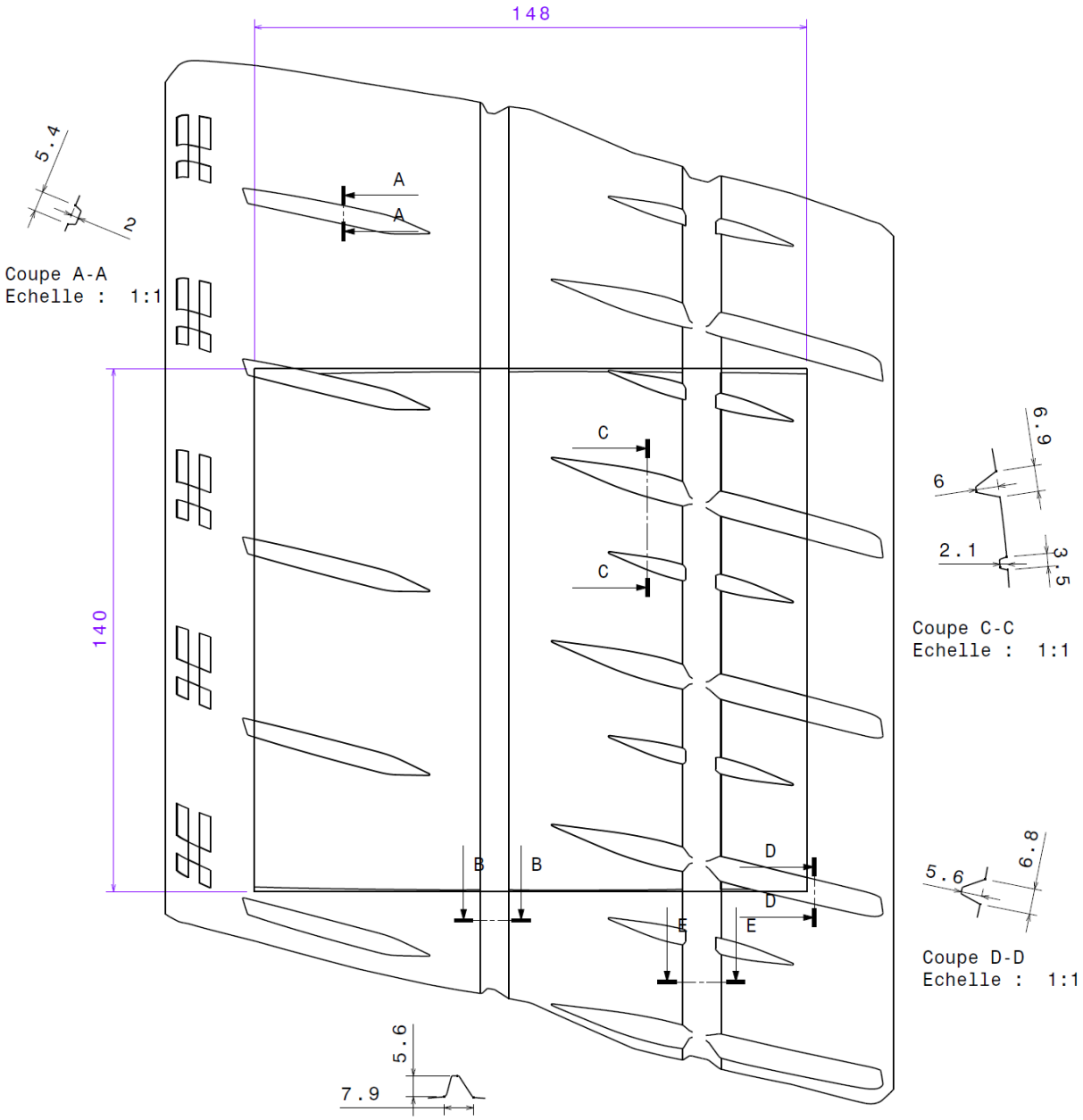
17” – 19/63-17

Domaine : Rallye Asphalte
Dimension : 19 / 63 – 17
Plan de la sculpture : Pilot Sport Pro2 Rally
Entaillement Surfacique dans fenêtre règlementaire : 21.5 %

Clermont-Ferrand le 01/10/2025

Côté Extérieur véhicule

Côté Intérieur véhicule

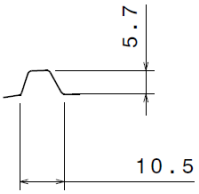


Coupe A-A
Echelle : 1:1

Coupe C-C
Echelle : 1:1

Coupe D-D
Echelle : 1:1

Coupe B-B
Echelle : 1:1



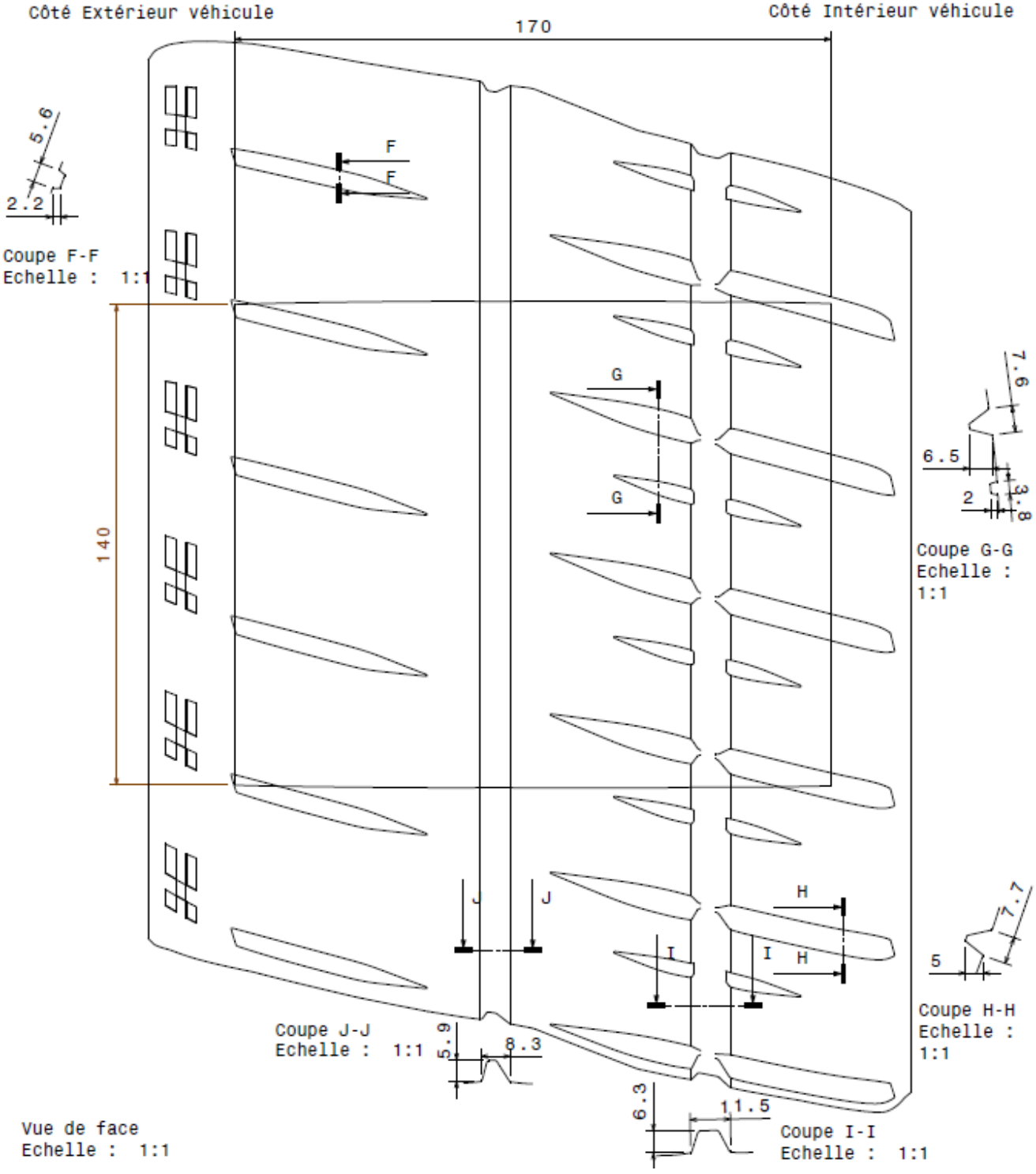
Coupe E-E
Echelle : 1:1

Vue isométrique
Echelle : 1:1

18” – 20/65-18

Domaine : Rallye Asphalte
Dimension : 20 / 65 – 18
Plan de la sculpture : Pilot Sport Pro 2 Rally
Entaillement Surfacique dans fenêtre règlementaire : 22.05 %

Clermont-Ferrand le 28/04/2024



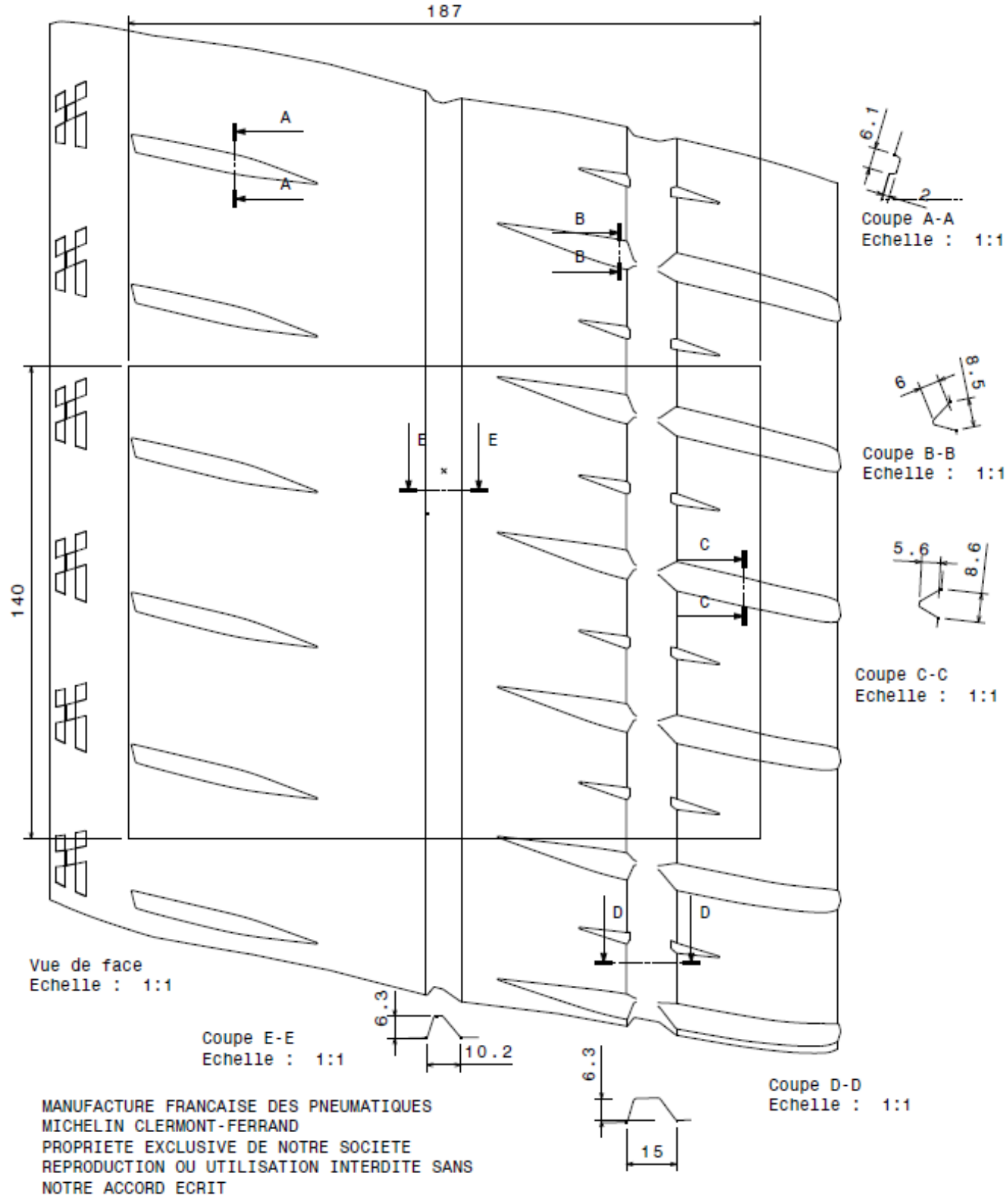
18” – 24/65-18

Domaine : Rallye Asphalte
Dimension : 24 / 65 – 18
Plan de la sculpture : Pilot Sport Pro Rally
Entaillement Surfacique dans fenêtre règlementaire : 21.7 %

Clermont-Ferrand le 25/06/2024

Côté Extérieur véhicule

Côté Intérieur véhicule



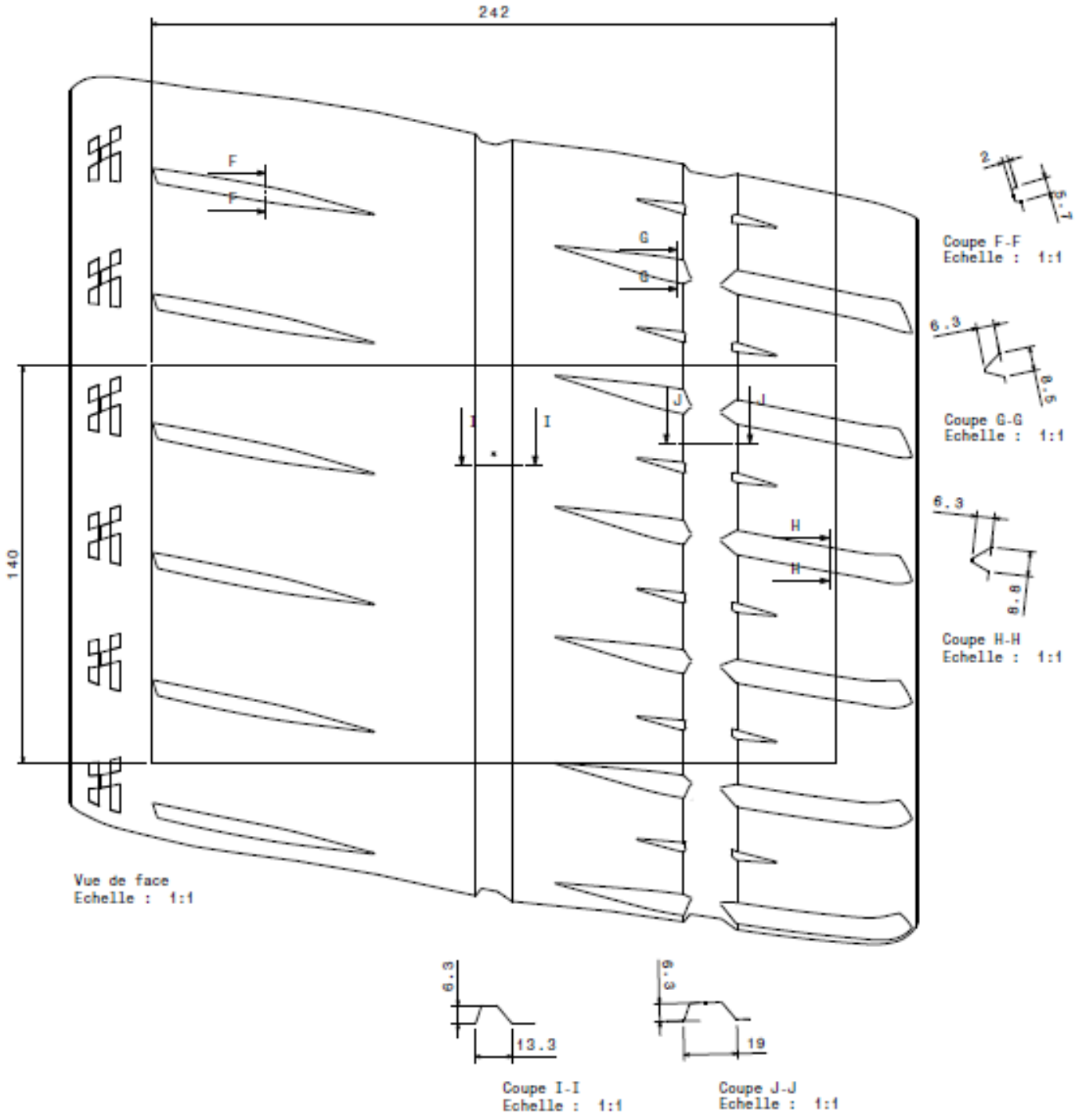
18” – 29/65-18

Domaine : Rallye Asphalte
Dimension : 29 / 65 – 18
Plan de la sculpture : Pilot Sport Pro Rally
Entaillement Surfacique dans fenêtre
réglementaire : 21.7 %

Clermont-Ferrand le 19/03/2026

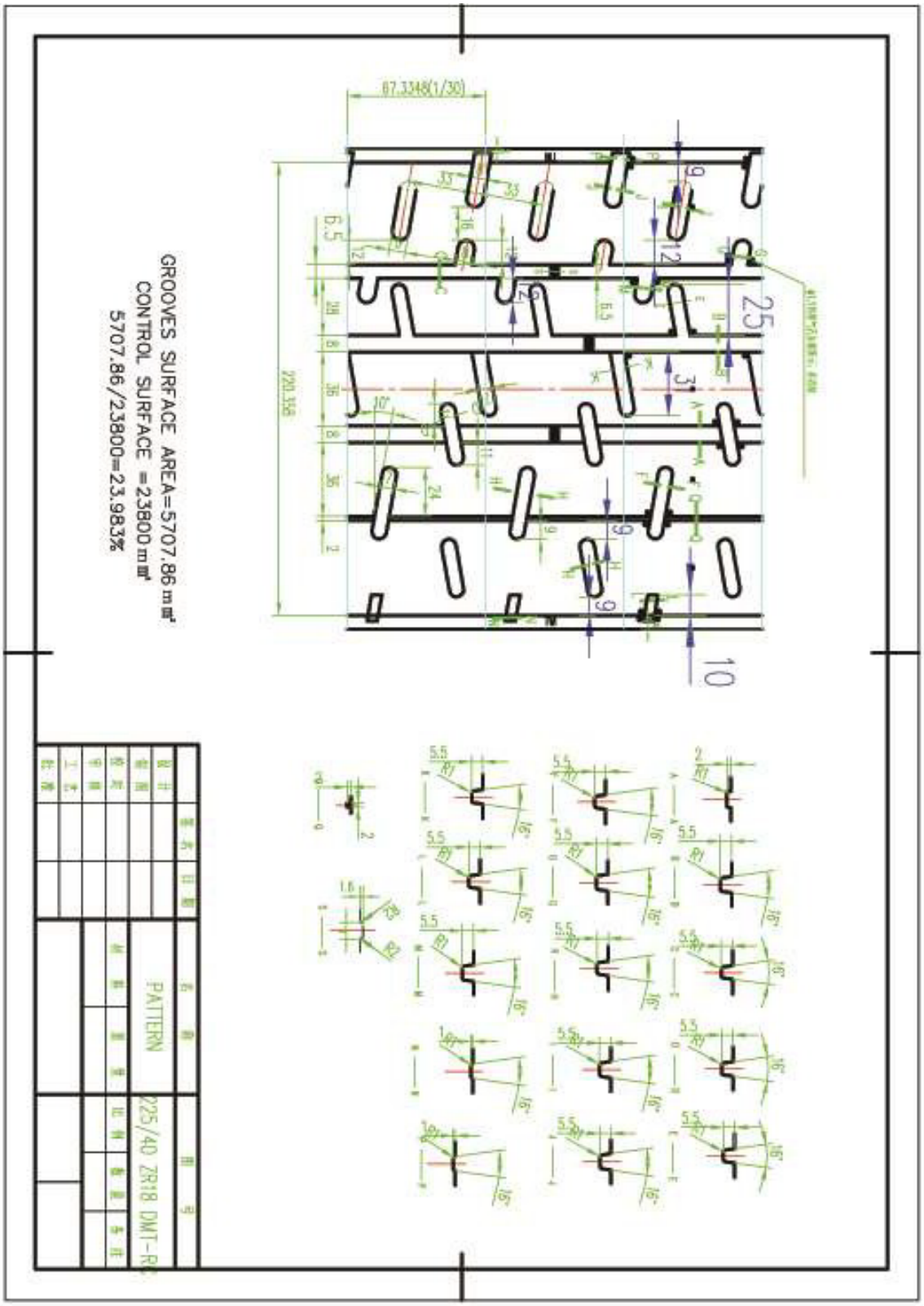
Côté Extérieur véhicule

Côté Intérieur véhicule

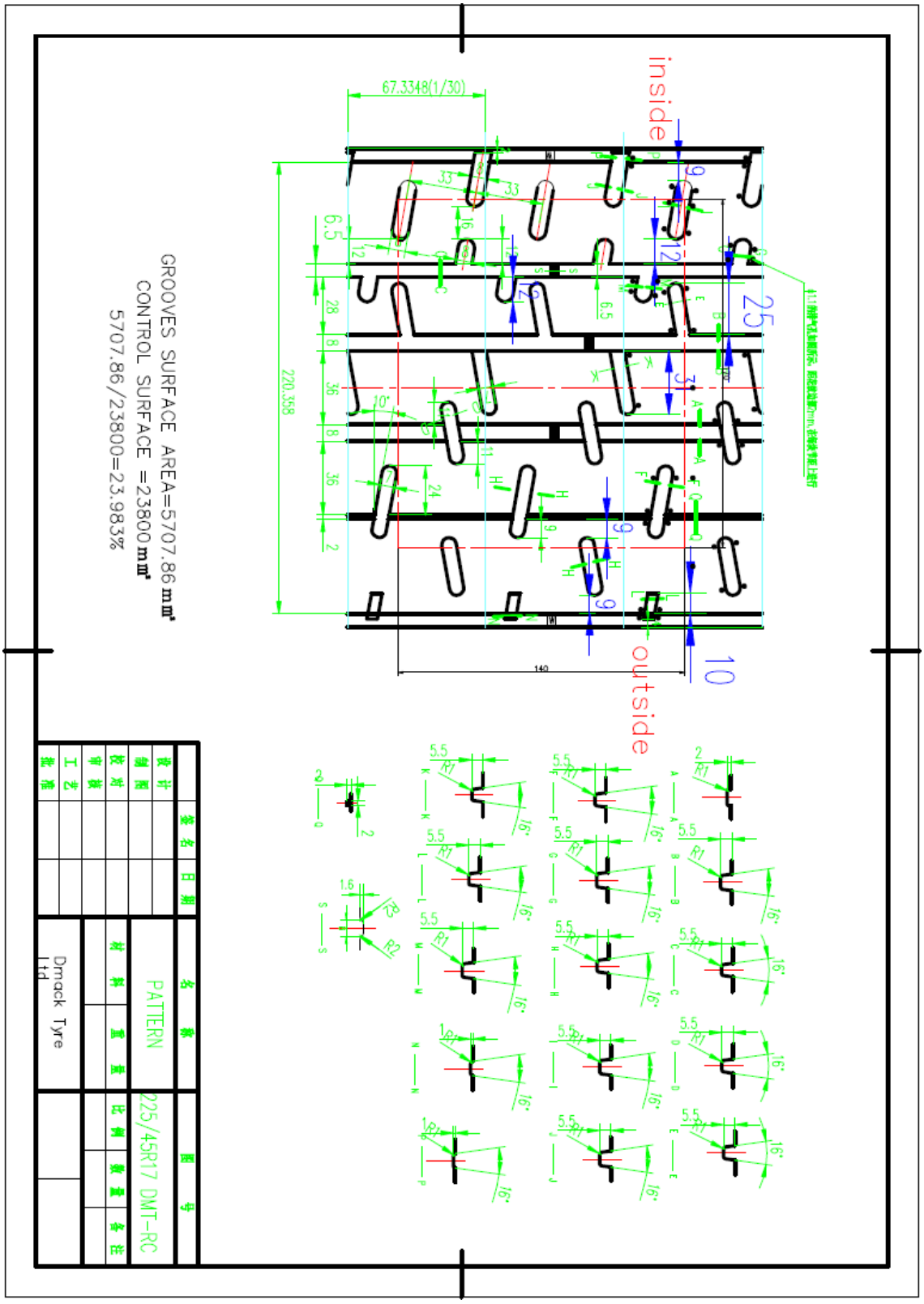


18"-225/40-18

DMACK Tyres

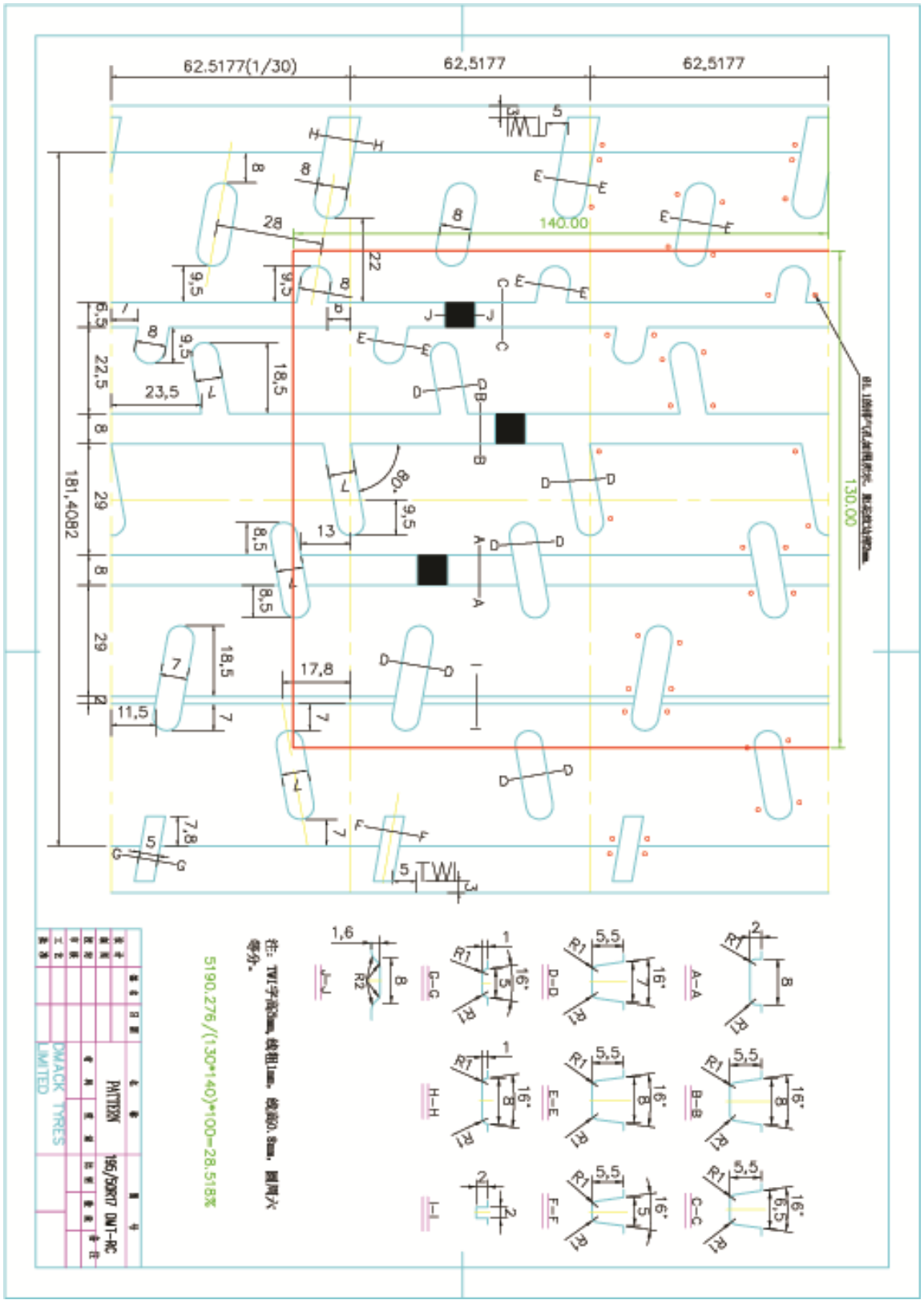


17"-225/45-17


GROOVES SURFACE AREA=5707.86 ㎡
CONTROL SURFACE =23800㎡
5707.86/23800=23.983%
inside
outside
67.3348(1/30)
220.358
140
Dmack Tyre Ltd
PATTERN
225/45R17 DMT-RC

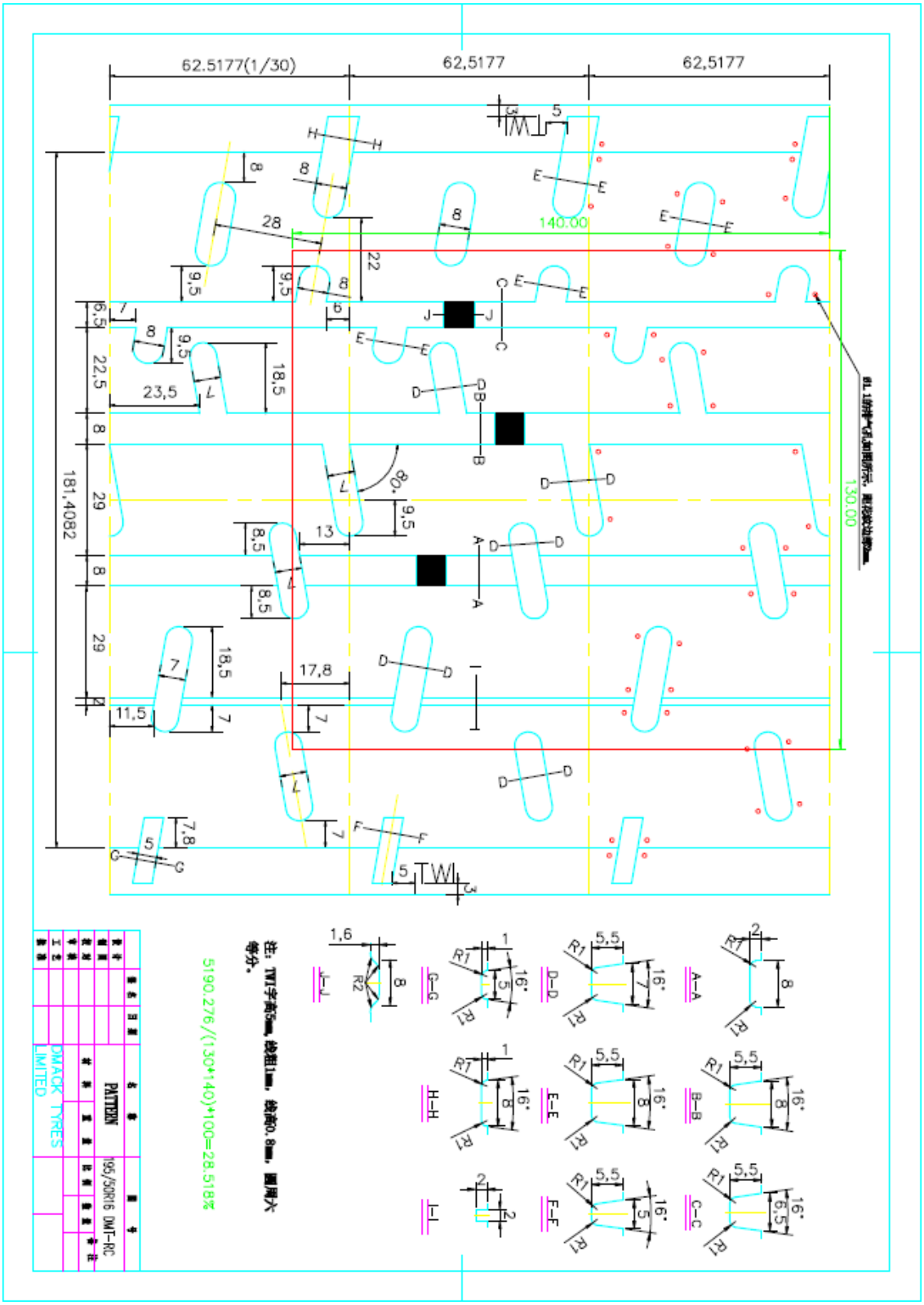
17"-195/50-17

DMACK Tyres



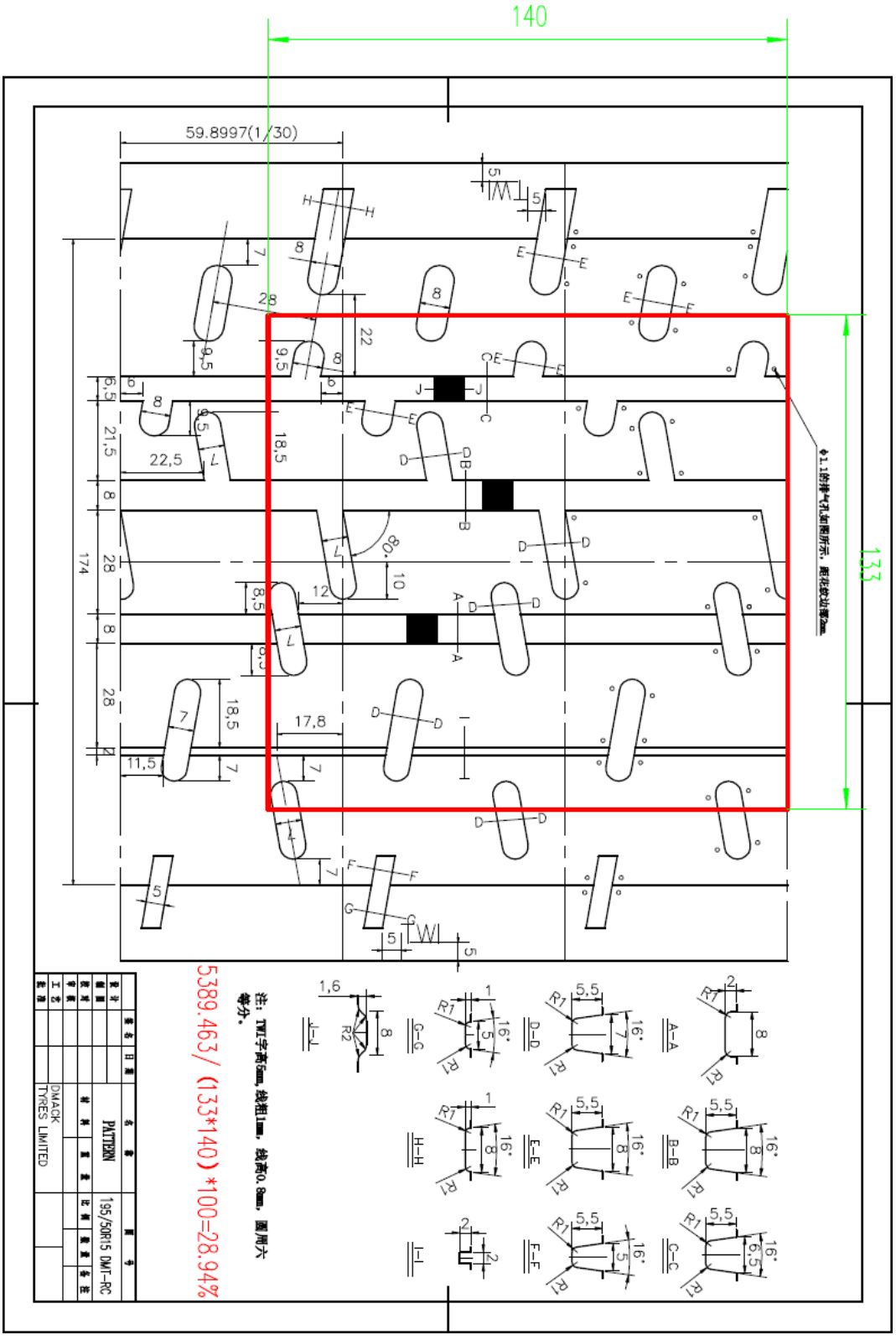
16"-195/50-16

DMACK Tyres

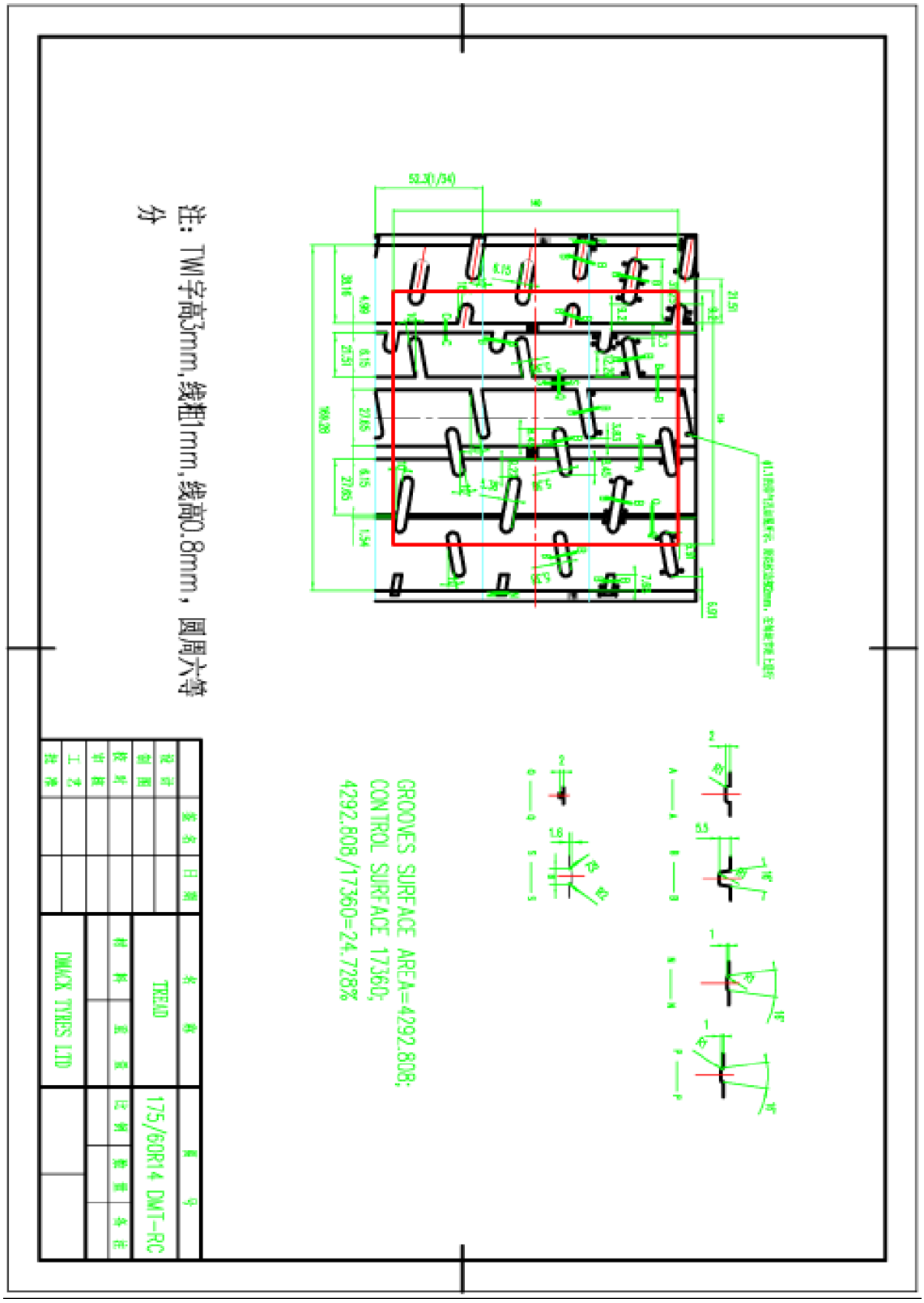


15"-195/50-15

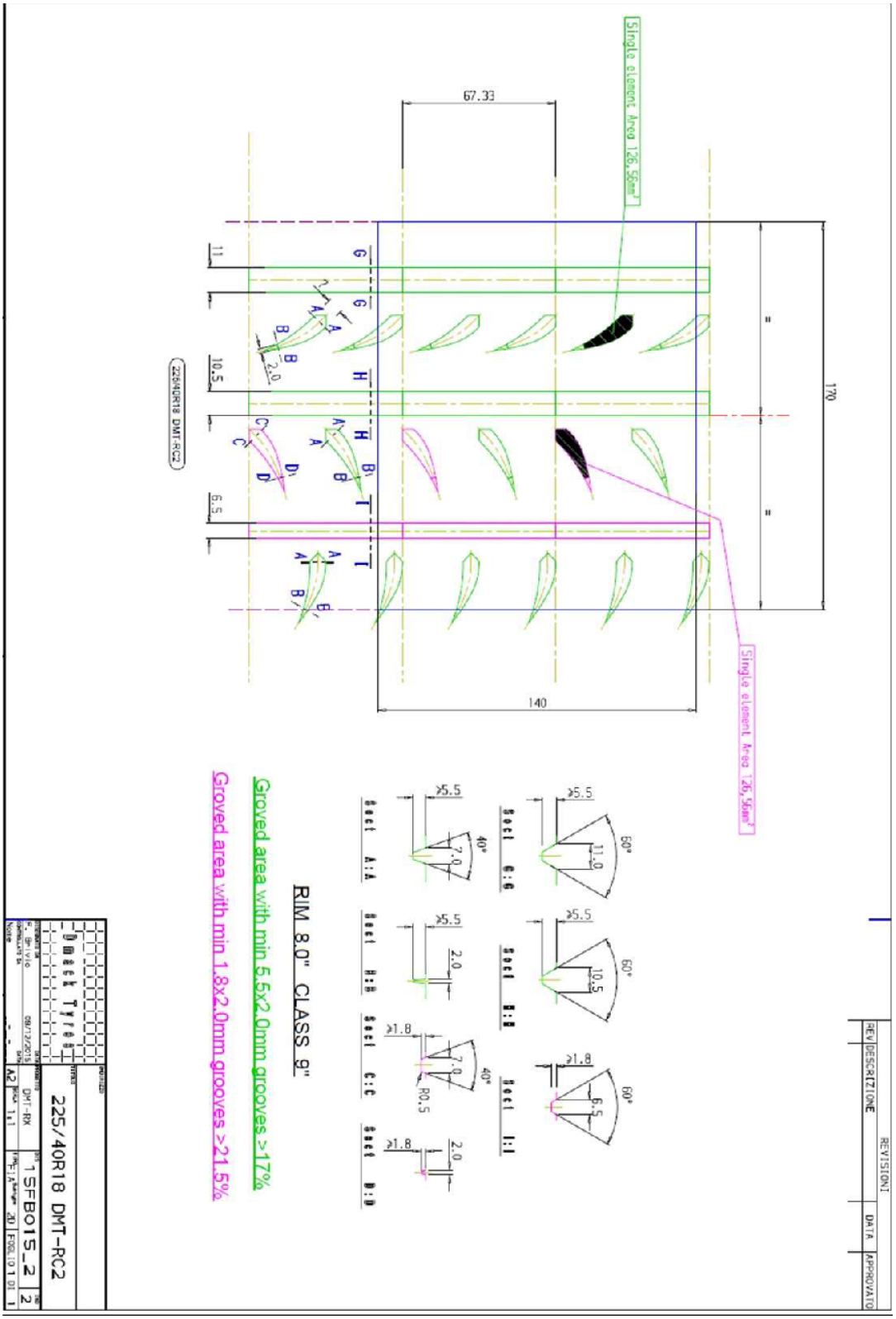
DMACK Tyres



14"-175/60-14

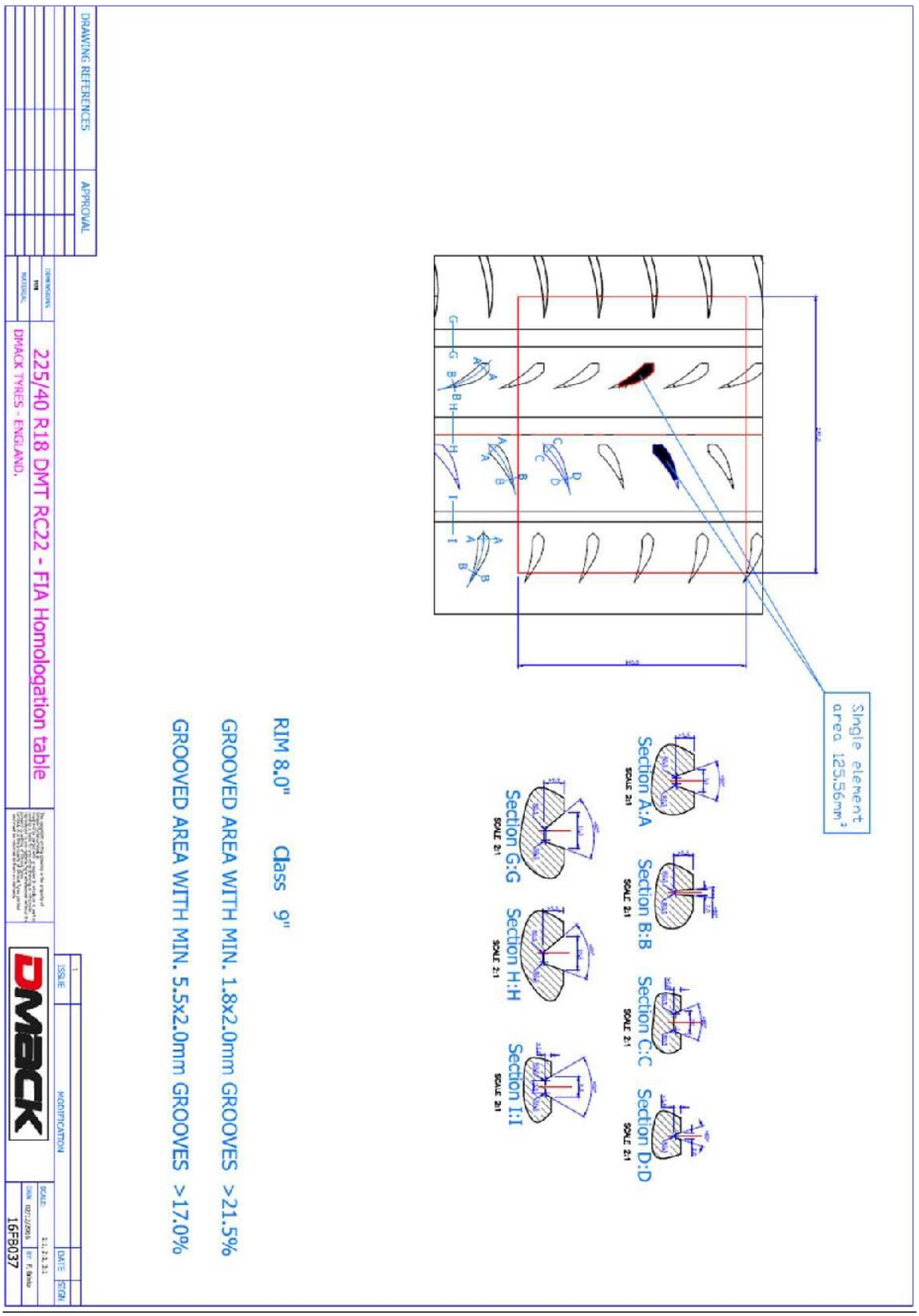

注：TW字高3mm,线粗1mm,线高0.8mm，圆周六等分
GROOVES SURFACE AREA=4292.808;
CONTROL SURFACE 17360;
4292.808/17360=24.728%
DMACK TYRES LTD
TREAD
175/60R14 DMT-RC

18"-225/40-18


Single element Area 126.56mm²
67.33
170
140
11
10.5
6.5
2.0
Single element Area 126.56mm²
RIM 8.0" CLASS 9"
Grooved area with min 5.5x2.0mm grooves >17%
Grooved area with min 1.8x2.0mm grooves >21.5%
Dmack Tyres
225/40R18 DMT-RC2
1SFB015_2

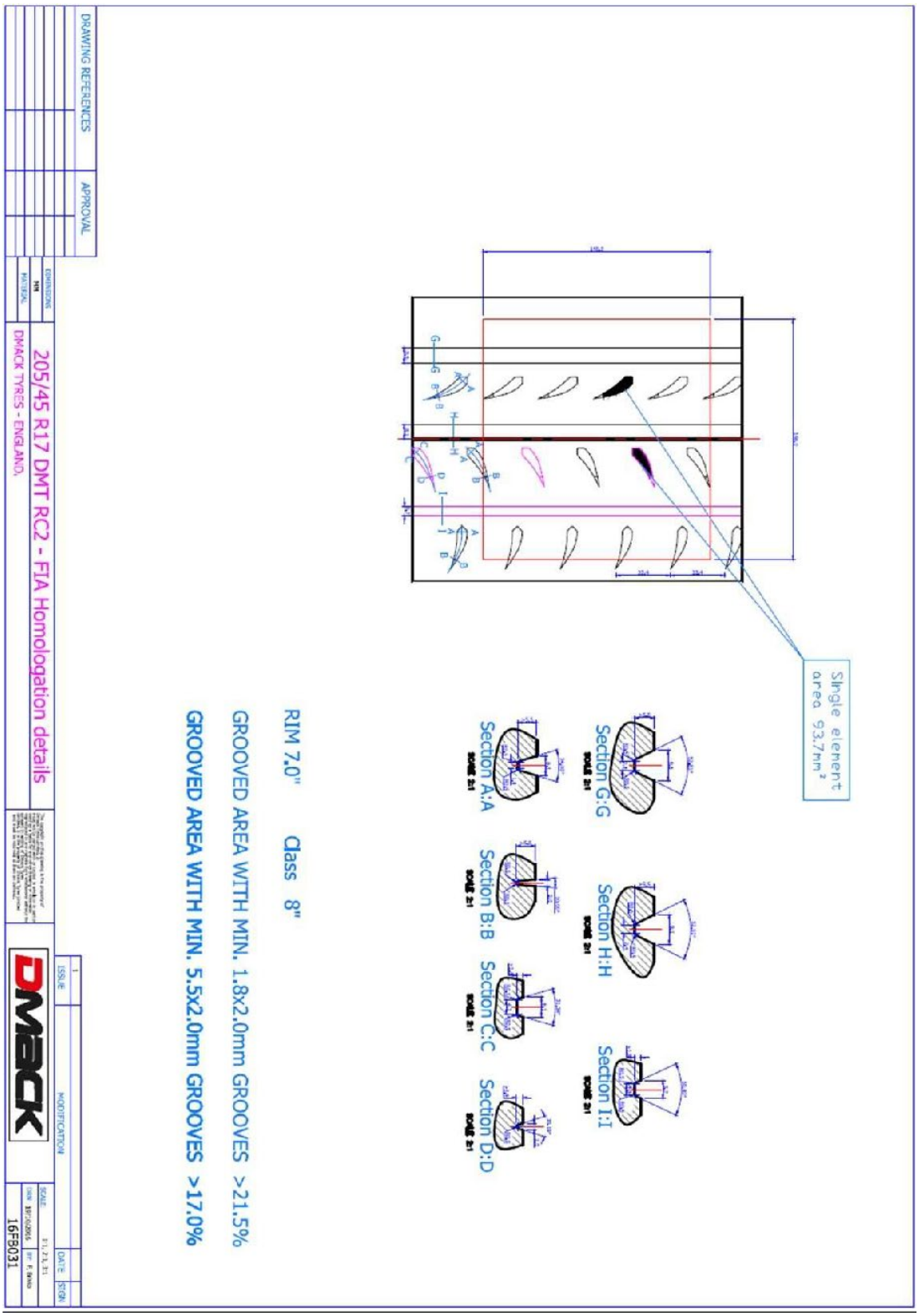
18"-225/40-18

DMACK Tyres



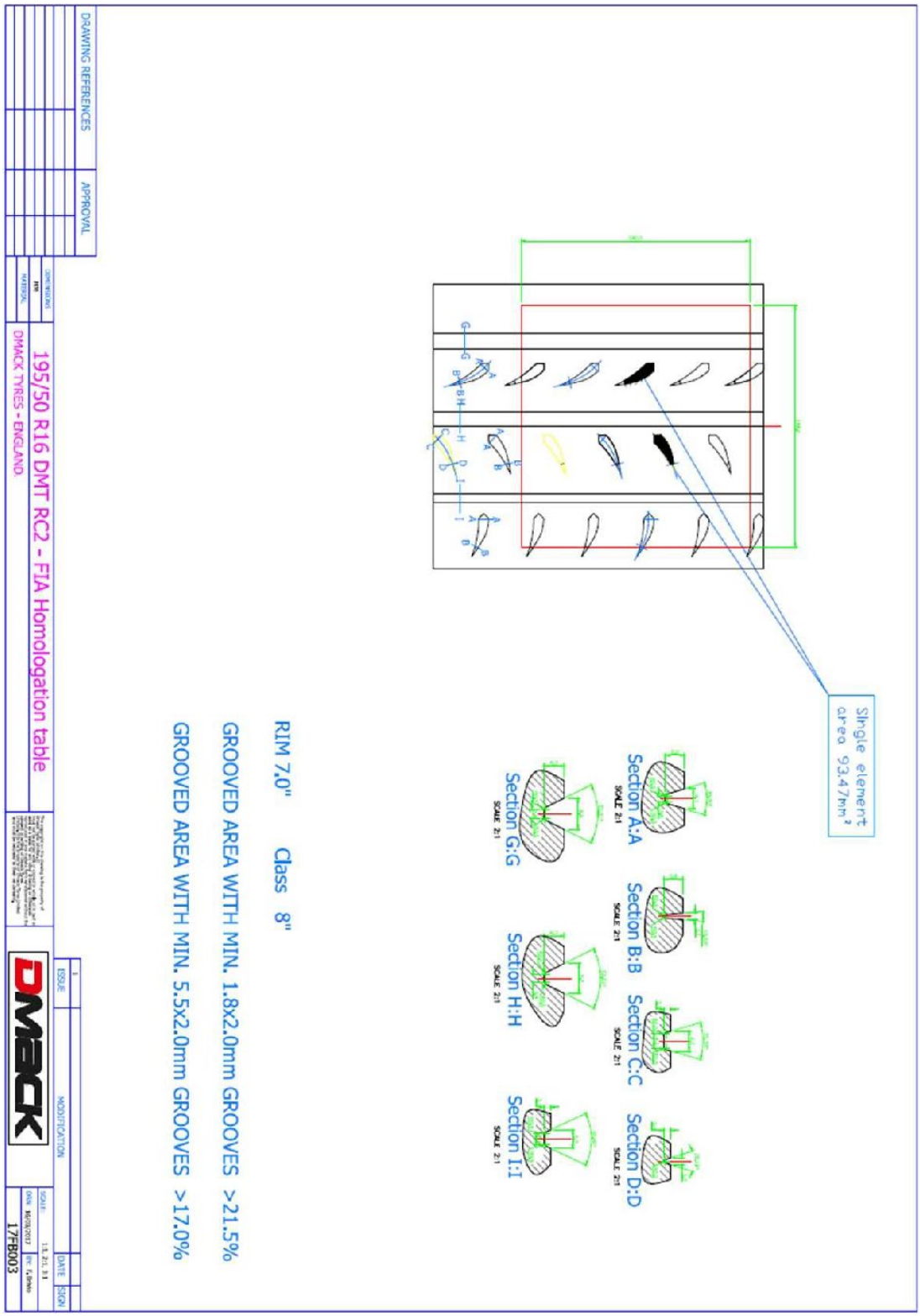
17"-205/45-17

DMACK Tyres



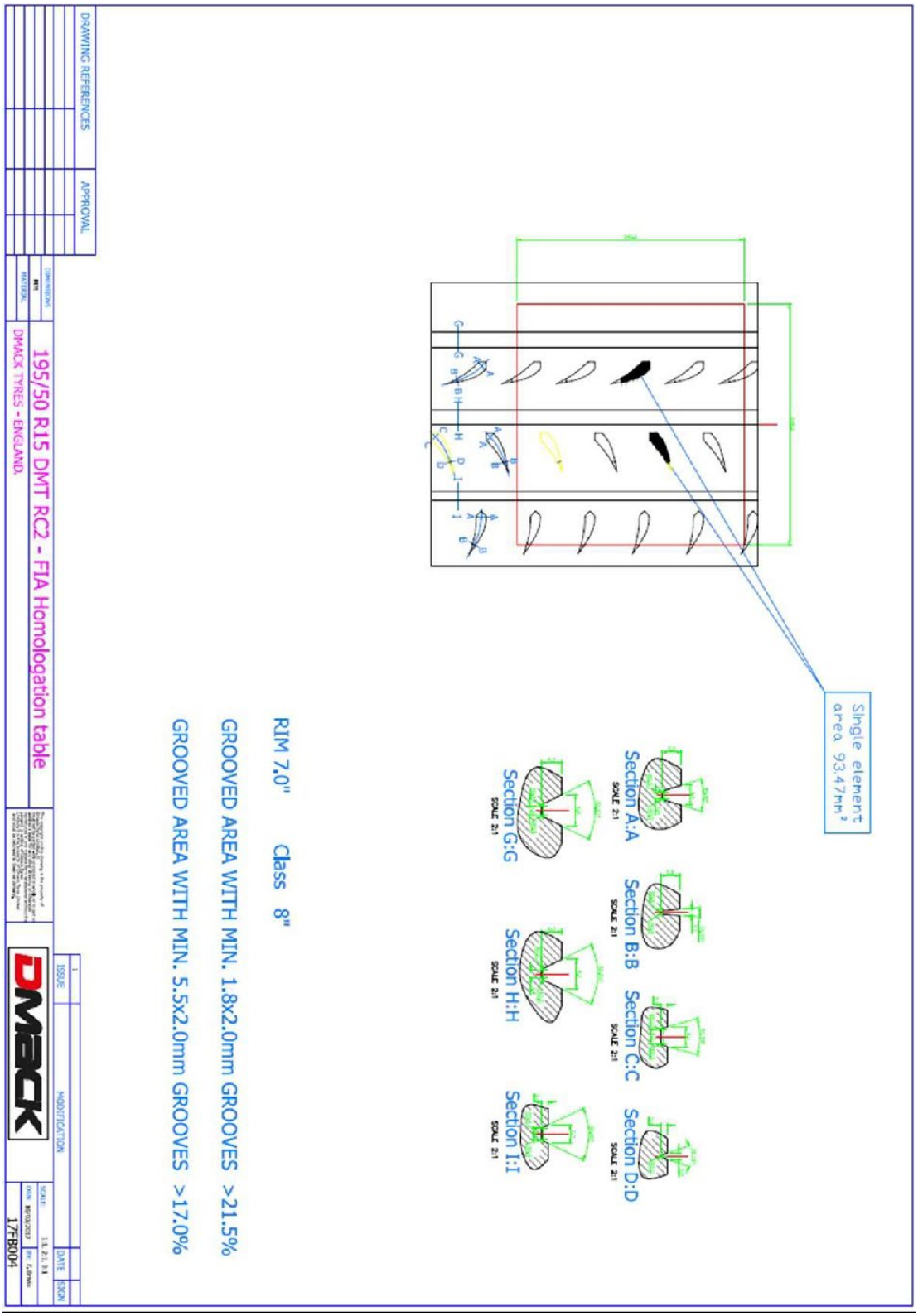
16"-195/50-16

DMACK Tyres



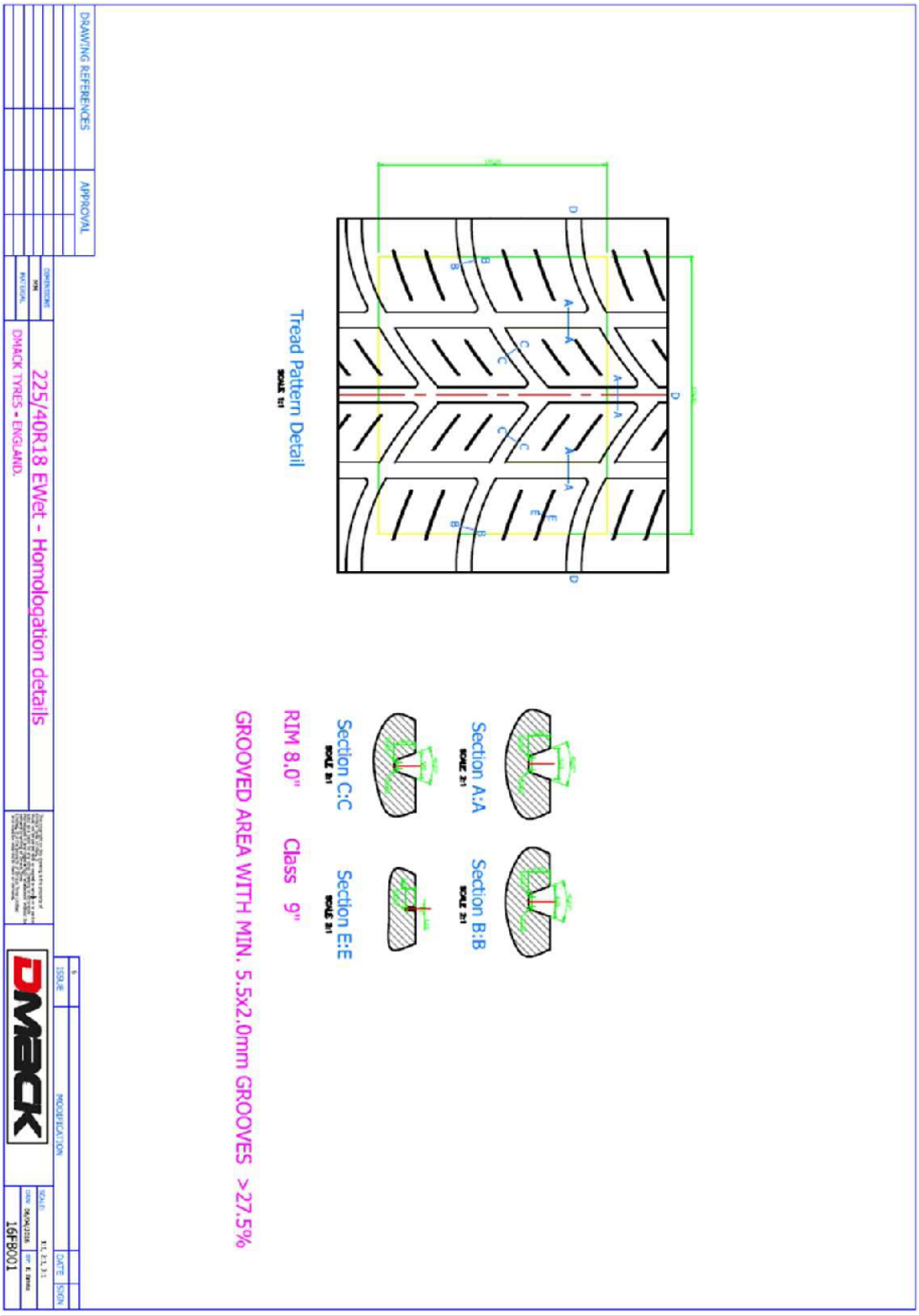
15"-195/50-15

DMACK Tyres

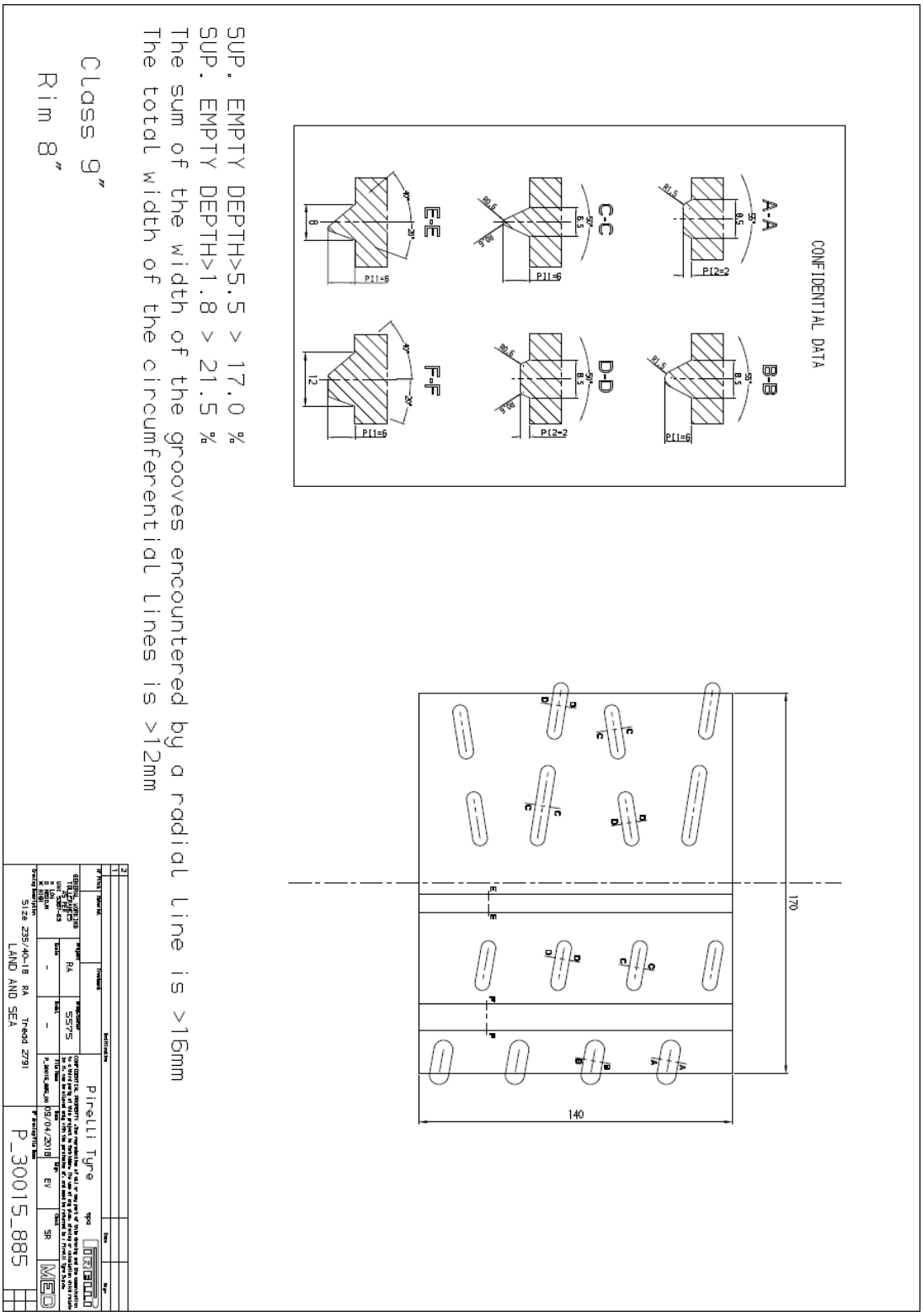


18"-225/40-18

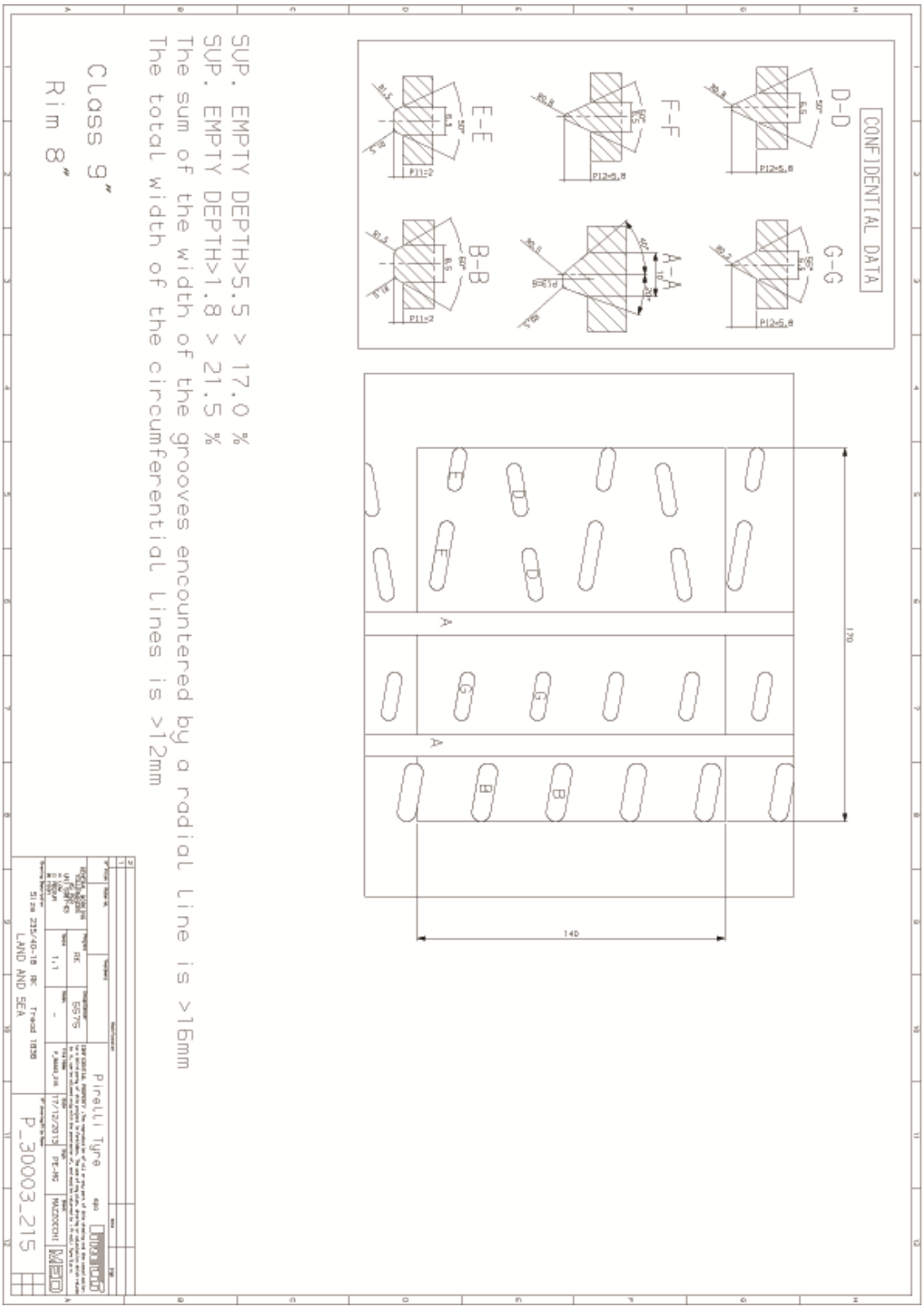
DMACK Tyres



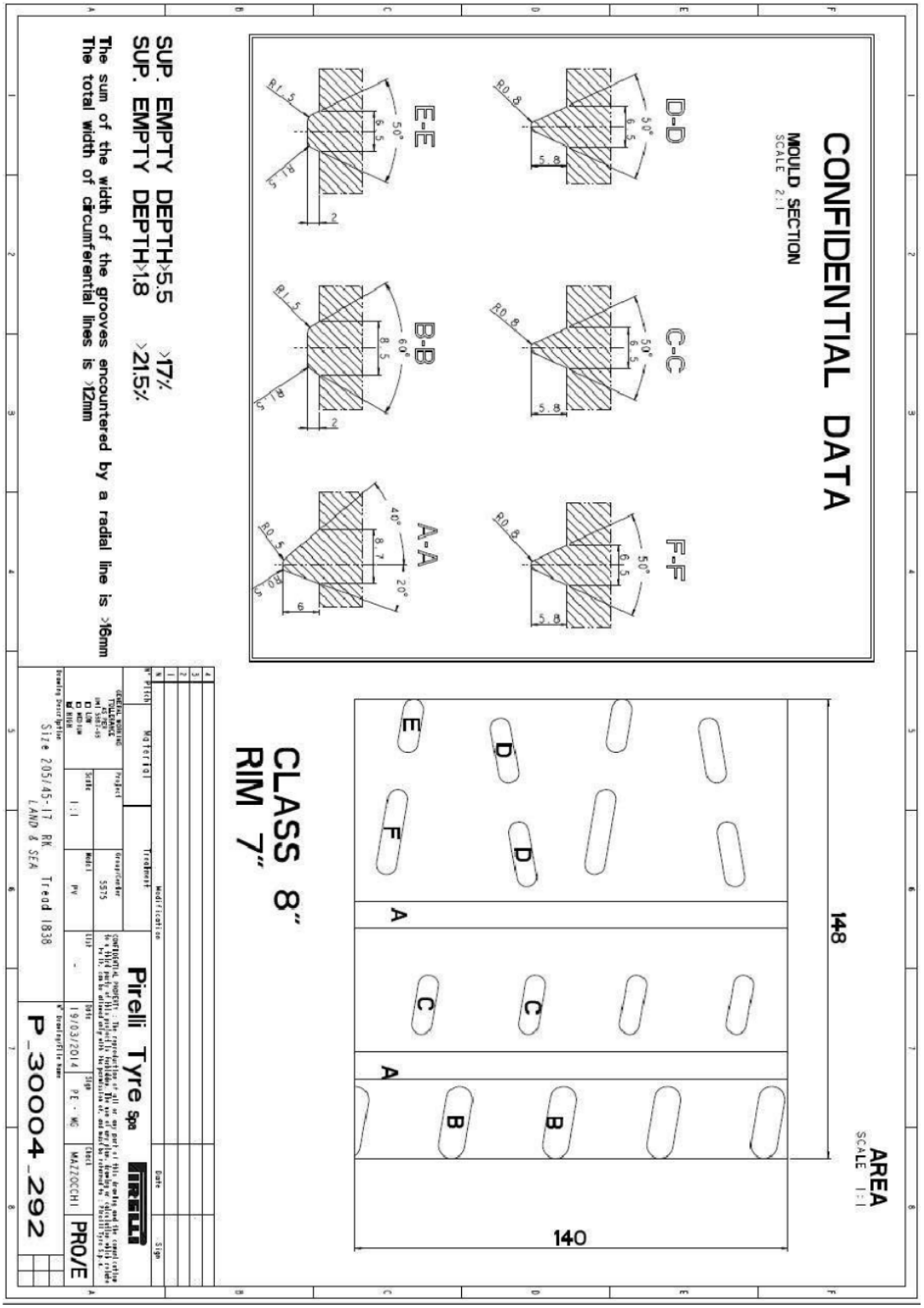
18"-235/40-18


SUP. EMPTY DEPTH>5.5 > 17.0 %
SUP. EMPTY DEPTH>1.8 > 21.5 %
The sum of the width of the grooves encountered by a radial line is >16mm
The total width of the circumferential lines is >12mm
Class 9"
Rim 8"
CONFIDENTIAL DATA
A-A
B-B
C-C
D-D
E-E
F-F
170
140
Pirelli Tyre
Size 235/40-18 RA
LAND AND SEA
P_30015_885

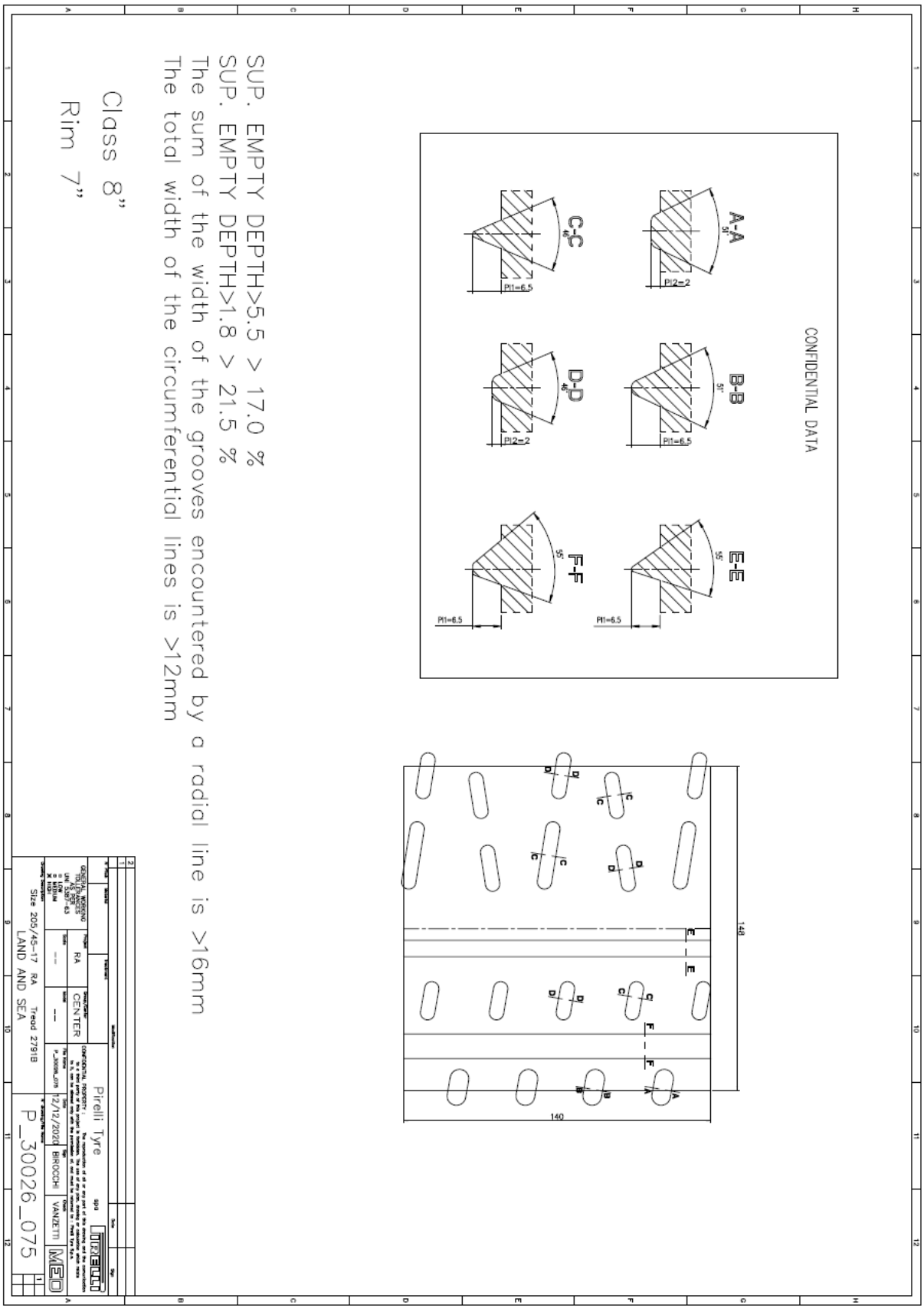
18"-235/40-18


CONFIDENTIAL DATA
D-D
G-G
F-F
E-E
B-B
A-A
SUP. EMPTY DEPTH>5.5 > 17.0 %
SUP. EMPTY DEPTH>1.8 > 21.5 %
The sum of the width of the grooves encountered by a radial Line is >16mm
The total width of the circumferential Lines is >12mm
Class 9"
Rim 8"
170
140
Pirelli Tyre
P_30003_215
LAND AND SEA

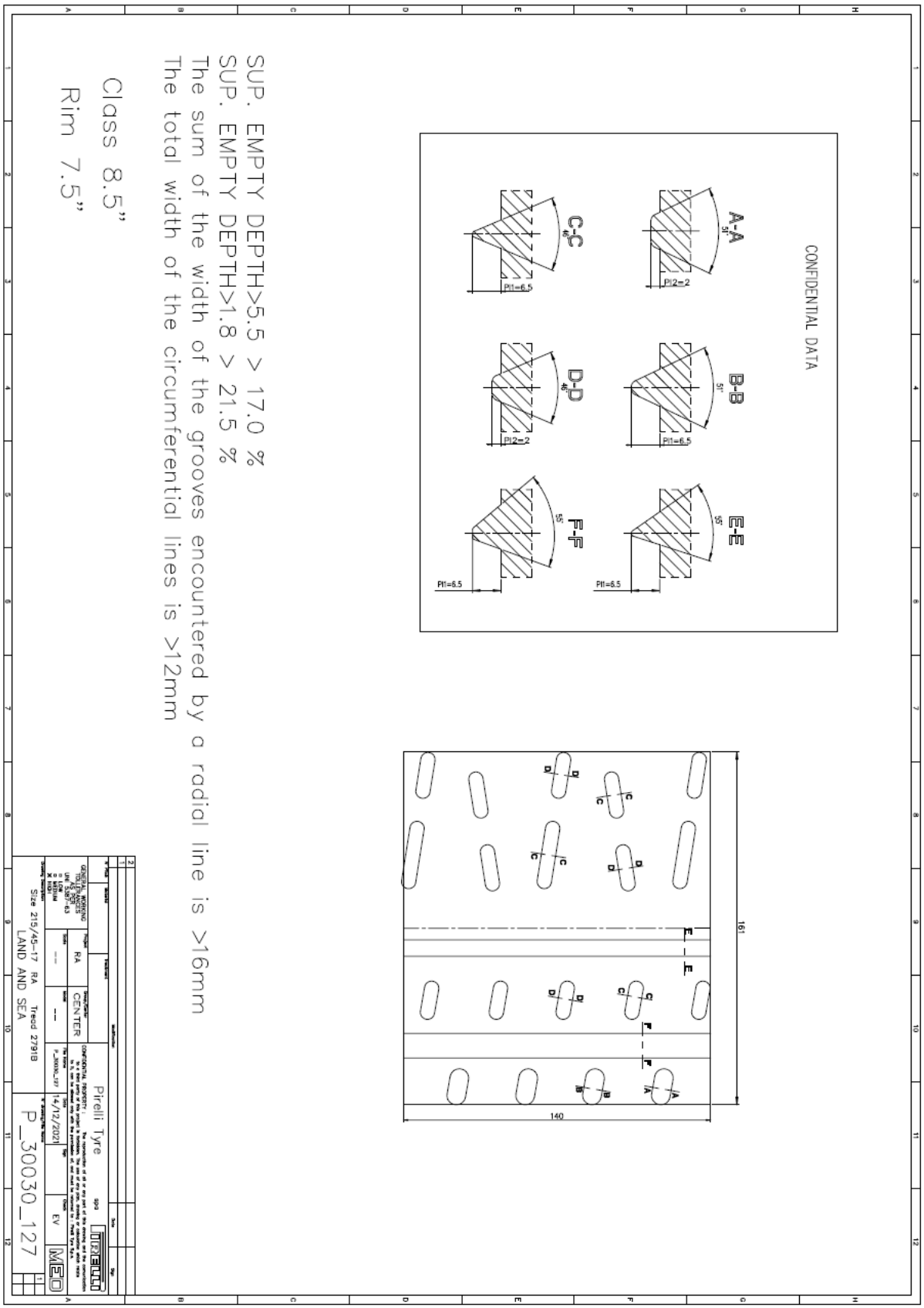
17"-205/45-17


CONFIDENTIAL DATA
MOULD SECTION
SCALE 2:1
D-D
C-C
F-F
E-E
B-B
A-A
AREA
SCALE 1:1
148
140
CLASS 8"
RIM 7"
SUP. EMPTY DEPTH>5.5 >17%
SUP. EMPTY DEPTH>1.8 >21.5%
The sum of the width of the grooves encountered by a radial line is >16mm
The total width of circumferential lines is >12mm
Pirelli Tyre Spa
Size 205/45-17 RK Tread 1838
LAND & SEA
P_30004_292
PRO/E

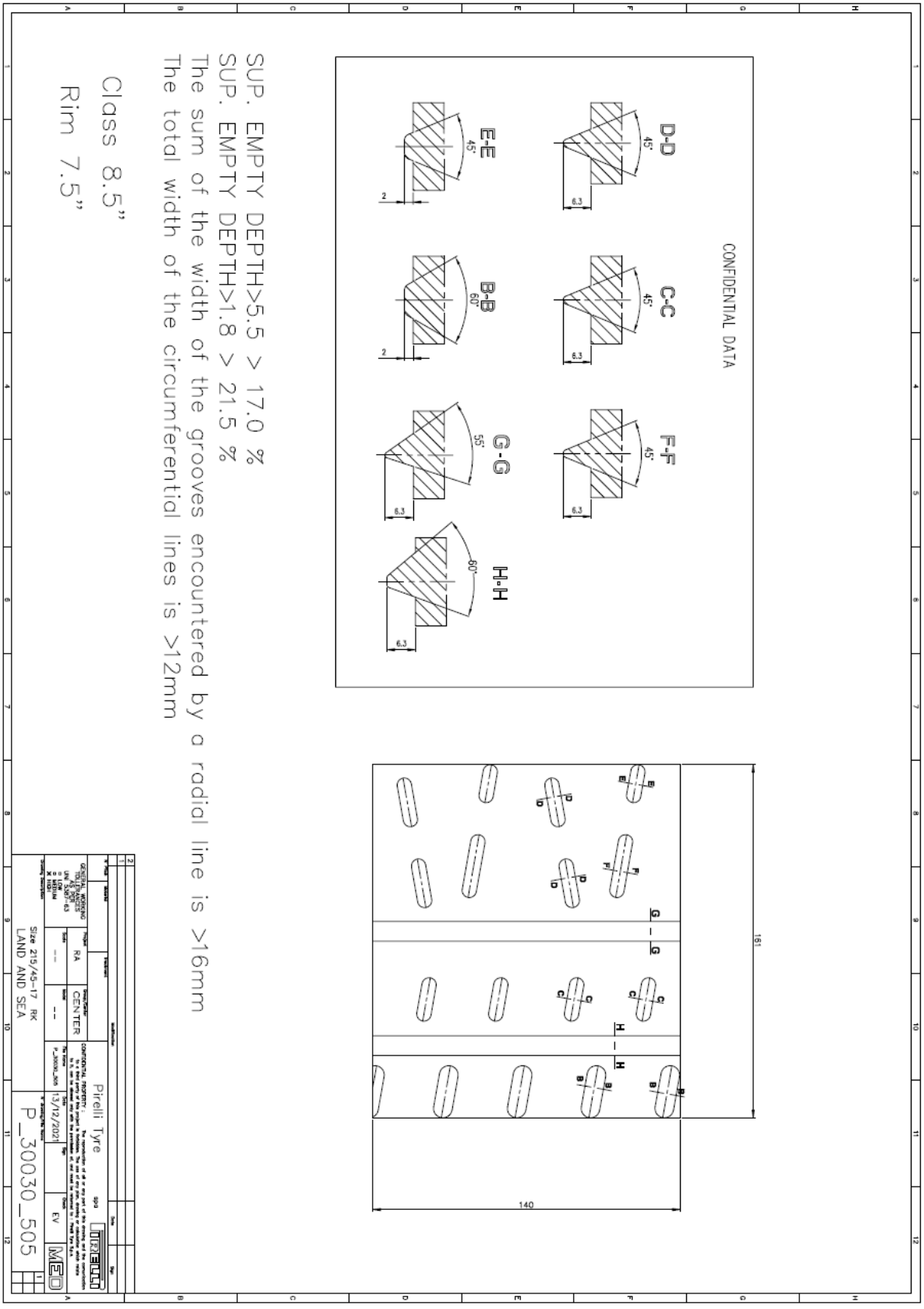
17"-205/45-17


CONFIDENTIAL DATA
A-A
B-B
C-C
D-D
E-E
F-F
SUP. EMPTY DEPTH>5.5 > 17.0 %
SUP. EMPTY DEPTH>1.8 > 21.5 %
The sum of the width of the grooves encountered by a radial line is >16mm
The total width of the circumferential lines is >12mm
Class 8"
Rim 7"
140
148
Pirelli Tyre
Size 205/45-17 RA
LAND AND SEA
Tread 27918
P_30026_075

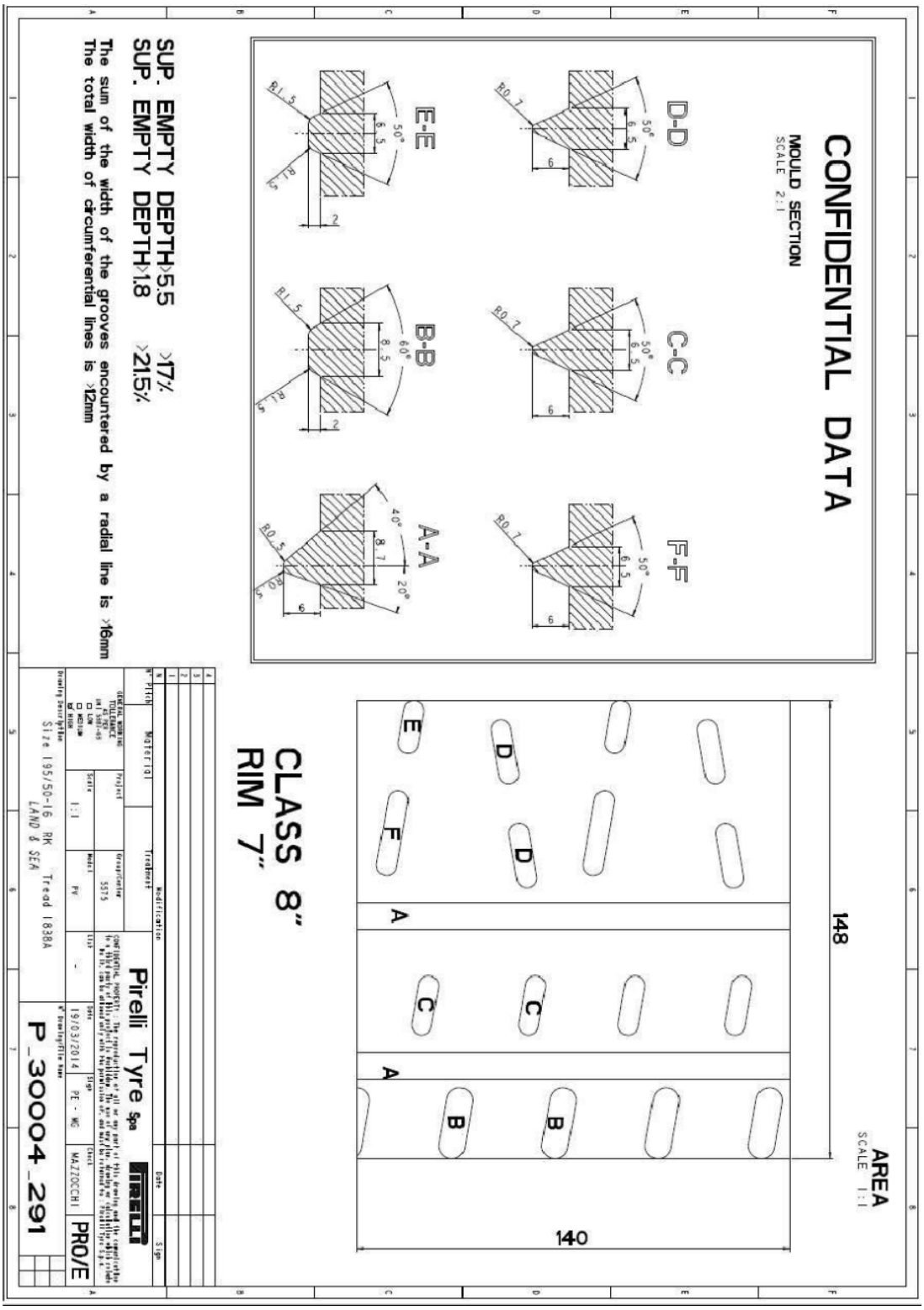
17"-215/45-17


CONFIDENTIAL DATA
A-A
B-B
C-C
D-D
E-E
F-F
SUP. EMPTY DEPTH>5.5 > 17.0 %
SUP. EMPTY DEPTH>1.8 > 21.5 %
The sum of the width of the grooves encountered by a radial line is >16mm
The total width of the circumferential lines is >12mm
Class 8.5"
Rim 7.5"
161
140
Pirelli Tyre
CENTER
RA
Size 215/45-17 RA
LAND AND SEA
Tread 27918
14/12/2021
P_30030_127
EV
MED

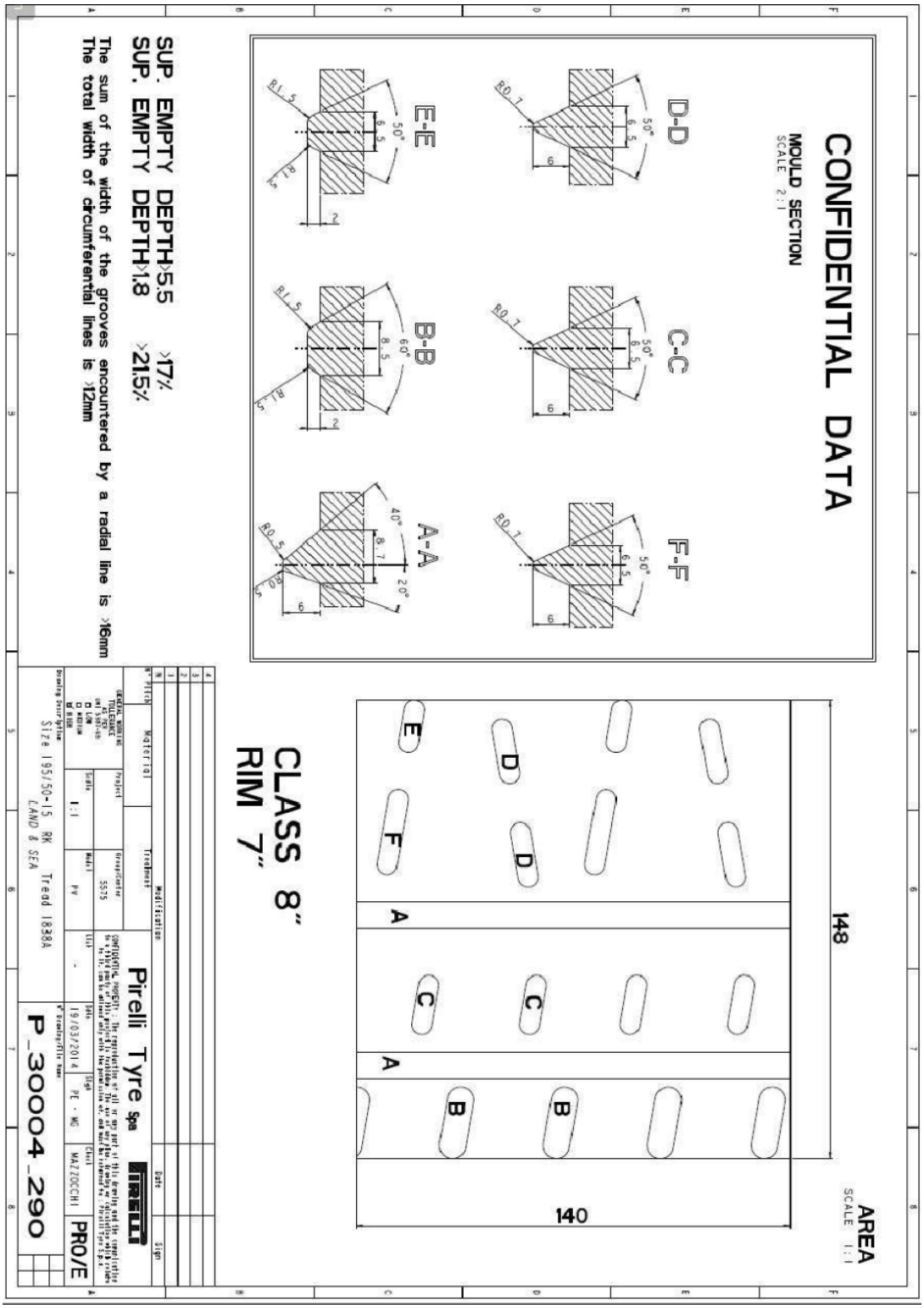
17"-215/45-17


CONFIDENTIAL DATA
D-D
45°
6.3
C-C
45°
6.3
F-F
45°
6.3
E-E
45°
2
B-B
60°
2
G-G
55°
6.3
H-H
60°
6.3
SUP. EMPTY DEPTH>5.5 > 17.0 %
SUP. EMPTY DEPTH>1.8 > 21.5 %
The sum of the width of the grooves encountered by a radial line is >16mm
The total width of the circumferential lines is >12mm
Class 8.5”
Rim 7.5”
181
140
Pirelli Tyre
CENTER
RA
Size 215/45-17 RK
LAND AND SEA
P_30030_505
13/12/2021

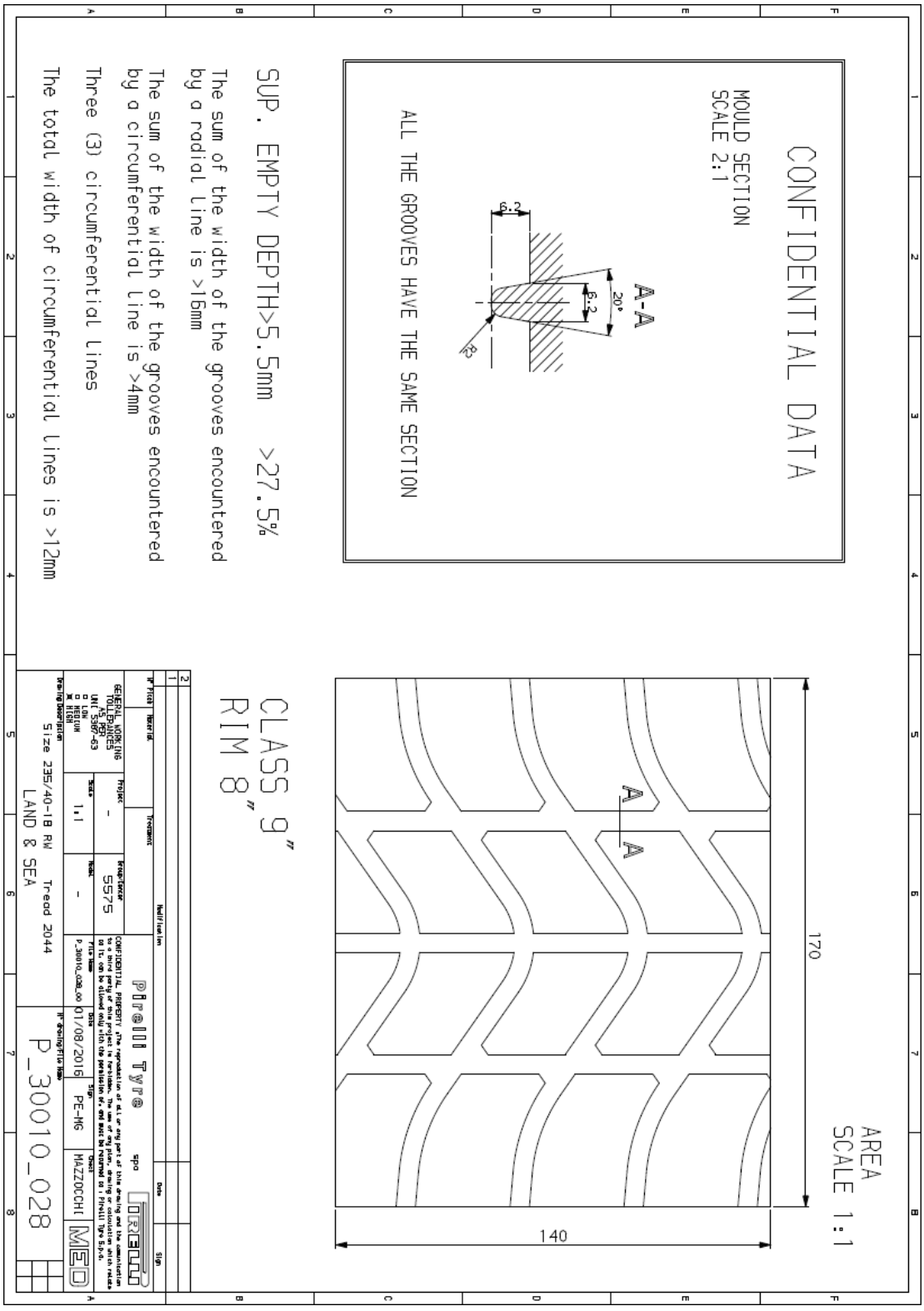
16"-195/50-16


CONFIDENTIAL DATA
MOULD SECTION
SCALE 2:1
D-D
C-C
F-F
E-E
B-B
A-A
AREA
SCALE 1:1
148
140
CLASS 8"
RIM 7"
SUP. EMPTY DEPTH>5.5 >17%
SUP. EMPTY DEPTH>1.8 >21.5%
The sum of the width of the grooves encountered by a radial line is >16mm
The total width of circumferential lines is >12mm
Pirelli Tyre Spa
Size 195/50-16 RM Tread 1838A
LAND & SEA
P_30004_291
PRO/E

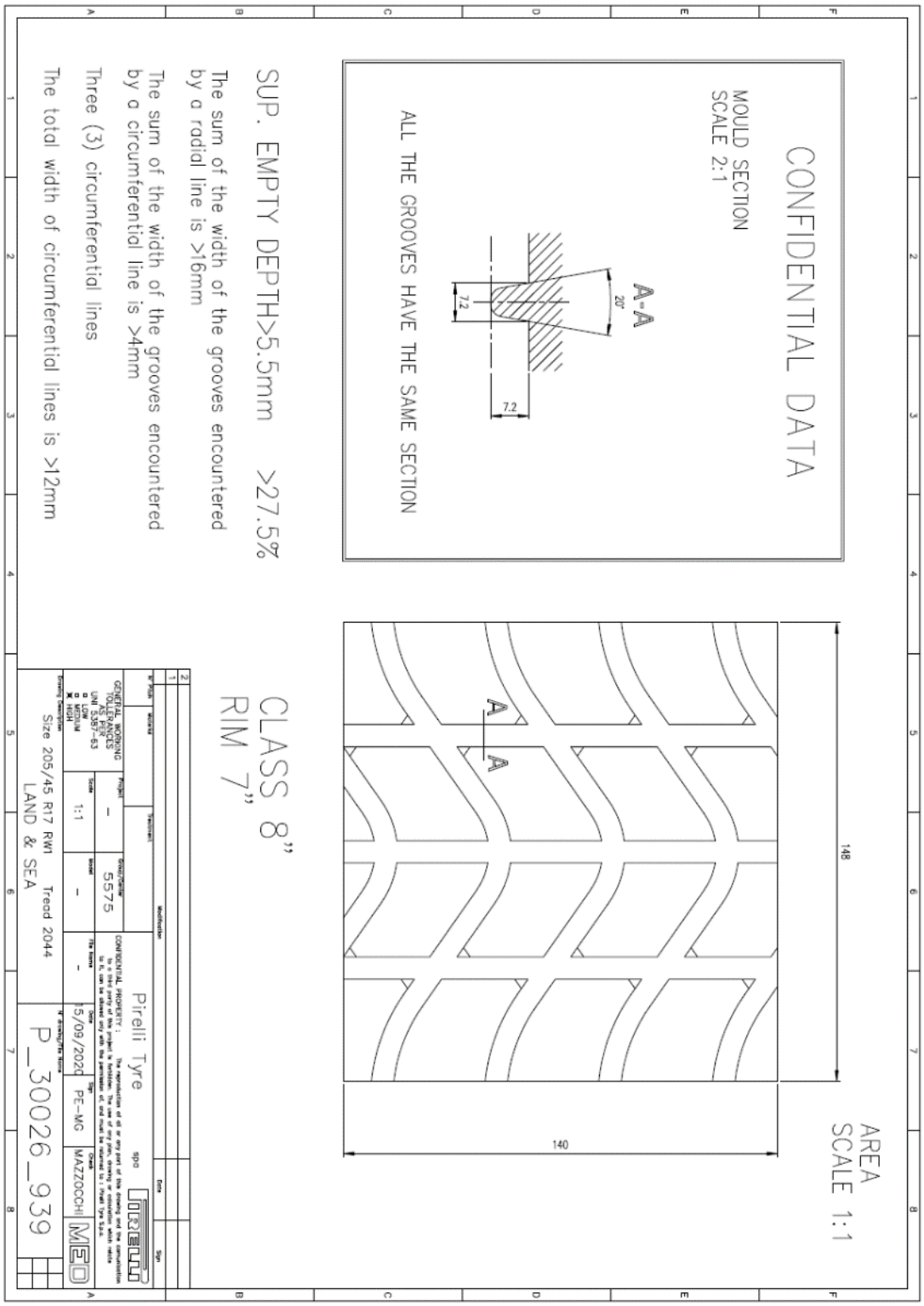
15"-195/50-15


CONFIDENTIAL DATA
MOULD SECTION
SCALE 2:1
D-D
C-C
F-F
E-E
B-B
A-A
AREA
SCALE 1:1
148
140
CLASS 8"
RIM 7"
SUP. EMPTY DEPTH>5.5 >17%
SUP. EMPTY DEPTH>1.8 >21.5%
The sum of the width of the grooves encountered by a radial line is >16mm
The total width of circumferential lines is >12mm
Pirelli Tyre Spa
Size 195/50-15 RK Tread 1838A
LAND & SEA
P_30004_290
PRO/E

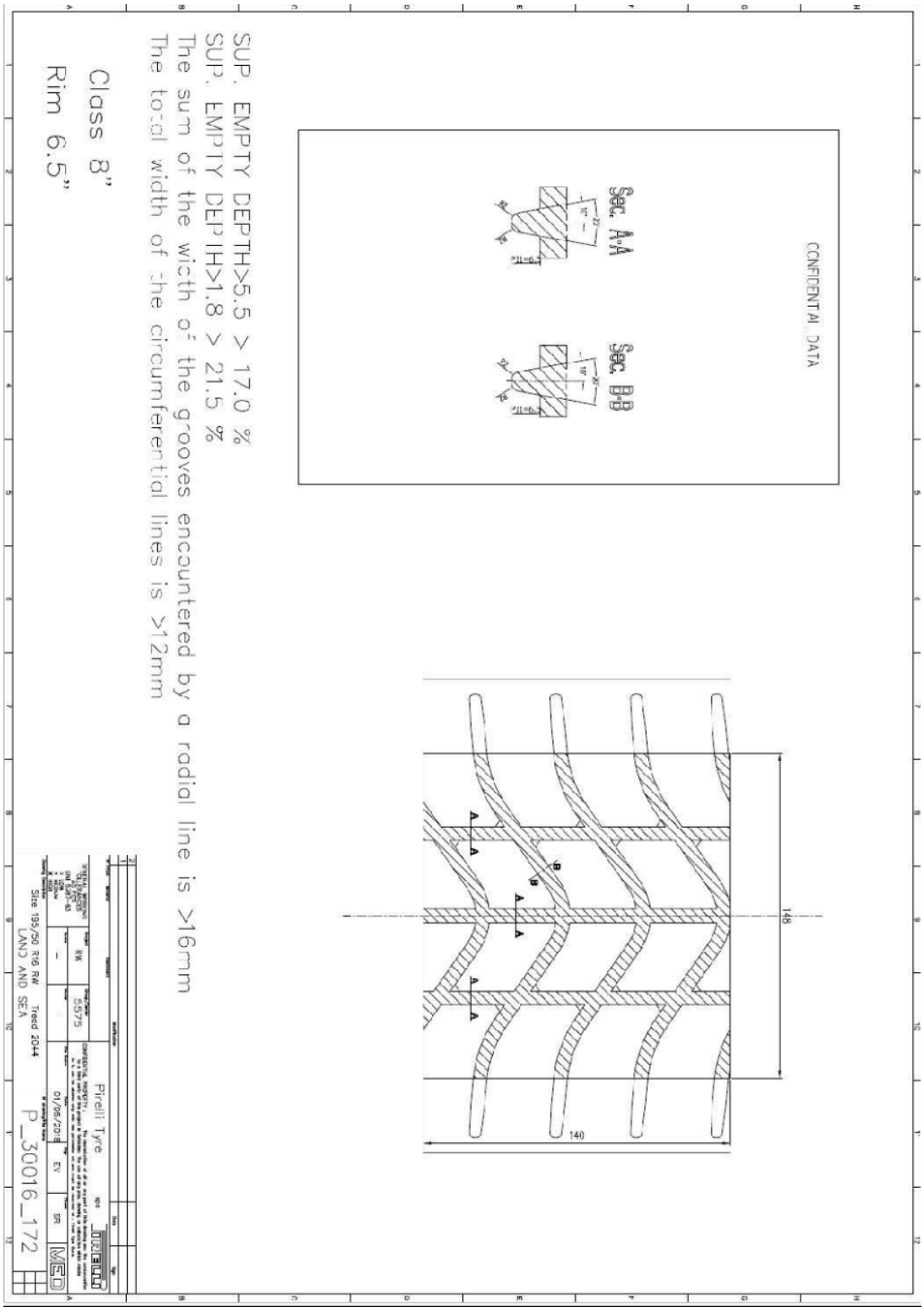
18"-235/40-18


CONFIDENTIAL DATA
MOULD SECTION
SCALE 2:1
A-A
6.2
6.3
20°
R3
ALL THE GROOVES HAVE THE SAME SECTION
SUP. EMPTY DEPTH>5.5mm >27.5%
The sum of the width of the grooves encountered by a radial line is >16mm
The sum of the width of the grooves encountered by a circumferential line is >4mm
Three (3) circumferential lines
The total width of circumferential lines is >12mm
AREA
SCALE 1:1
170
140
A
A
CLASS 9"
RIM 8"
Size 235/40-18 RW
Tread 2044
LAND & SEA
P_30010_028

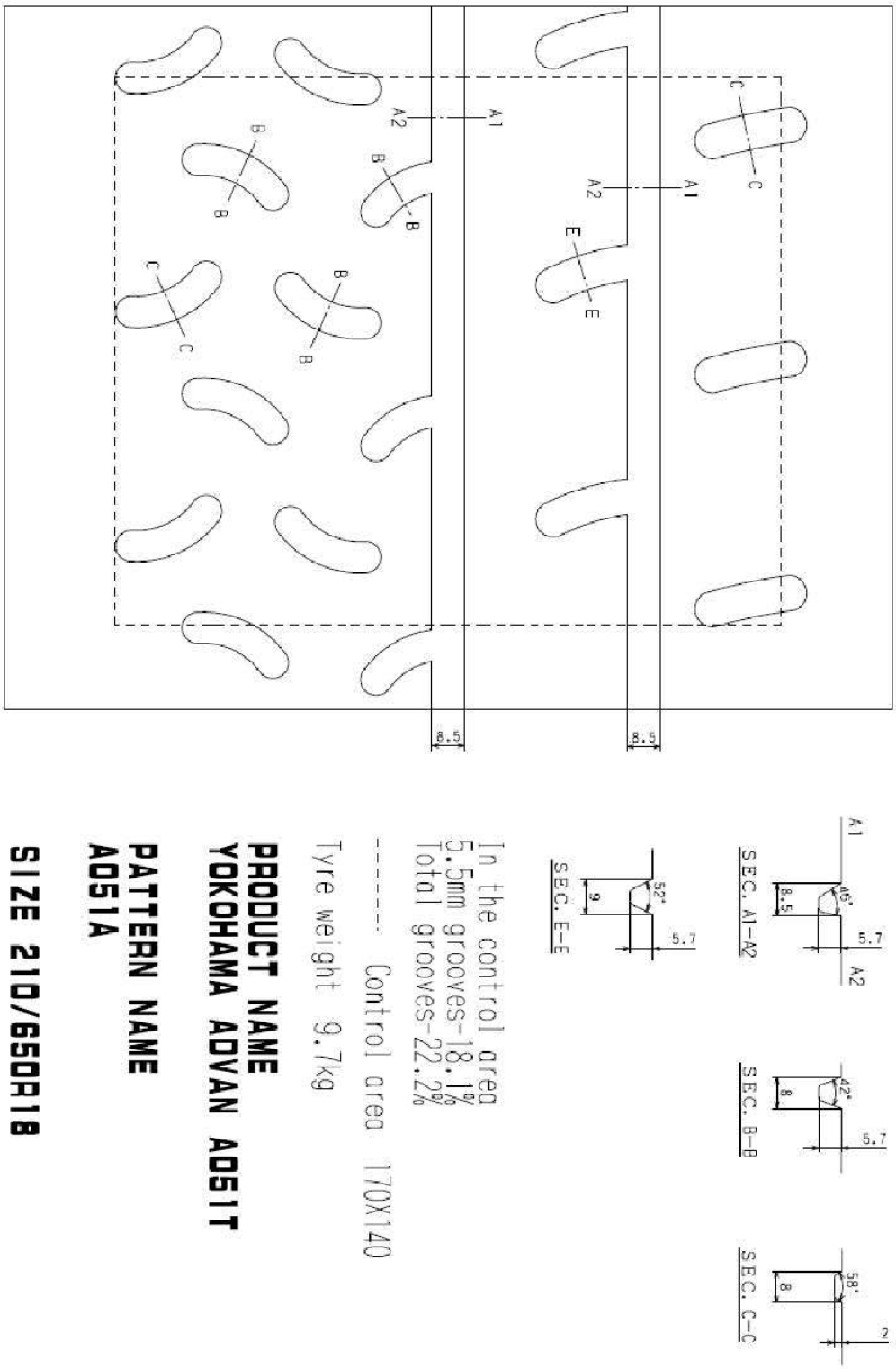
17"-205/45-17


CONFIDENTIAL DATA
MOULD SECTION
SCALE 2:1
A-A
20°
7.2
7.2
ALL THE GROOVES HAVE THE SAME SECTION
SUP. EMPTY DEPTH>5.5mm >27.5%
The sum of the width of the grooves encountered by a radial line is >16mm
The sum of the width of the grooves encountered by a circumferential line is >4mm
Three (3) circumferential lines
The total width of circumferential lines is >12mm
CLASS 8"
RIM 7"
148
140
A
A
AREA
SCALE 1:1
Pirelli Tyre
Size 205/45 R17 RW1
LAND & SEA
Tread 2044
P_30026_939

16"-195/50-16


CONFIDENTIAL DATA
Sec. A-A
Sec. B-B
SUP. EMPTY DEPTH>5.5 > 17.0 %
SUP. EMPTY DEPTH>1.8 > 21.5 %
The sum of the width of the grooves encountered by a radial line is >16mm
The total width of the circumferential lines is >12mm
Class B"
Rim 6.5"
148
140
Pirelli Tyre
Size 195/50 R16 RW
LAND AND SEA
Tread 2044
P_30016_172

18"-235/40-18



In the control area
5.5mm grooves-18.1%
Total grooves-22.2%

------ Control area 170X140

Tyre weight 9.7kg

PRODUCT NAME
YOKOHAMA ADVAN A051T

PATTERN NAME
A051A

SIZE 210/650R18

17"-190/625-17

In the control area
5.5mm grooves-18.2%
Total grooves-22.0%

------ Control area 148X140

PRODUCT NAME
YOKOHAMA ADVAN A051T

PATTERN NAME
A051A

SIZE 190/625R17

17"-210/625-17

In the control area
5.5mm grooves-17.9%
Total grooves-21.6%

------ Control area 170X140

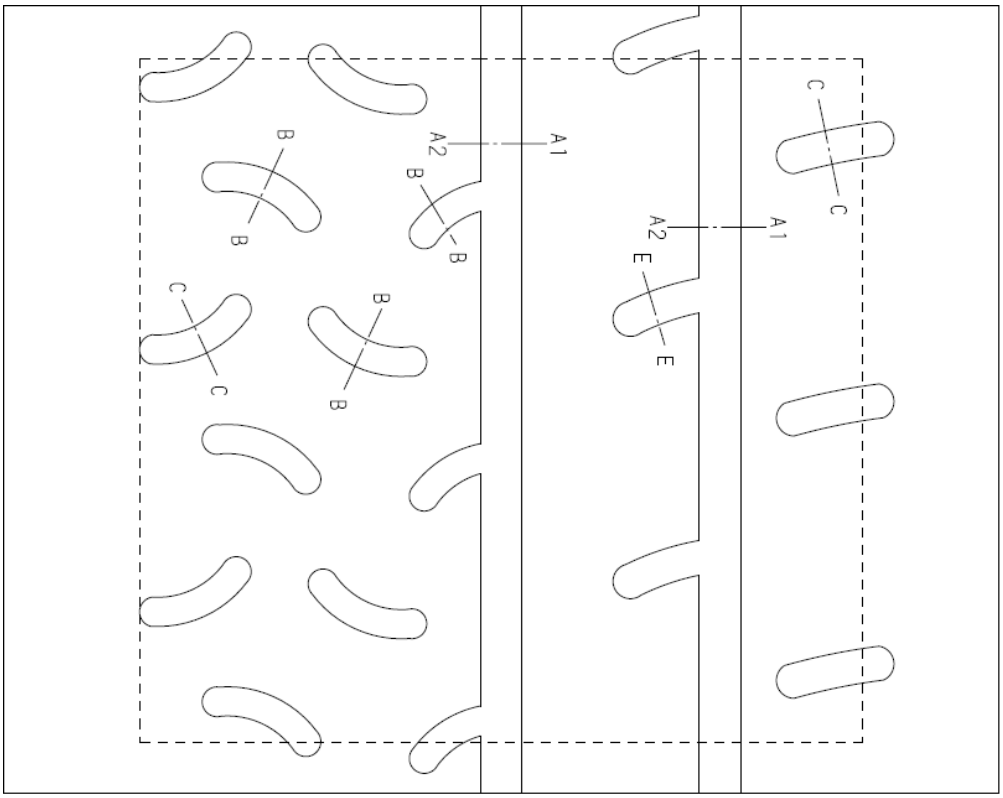
PRODUCT NAME
YOKOHAMA ADVAN A051T

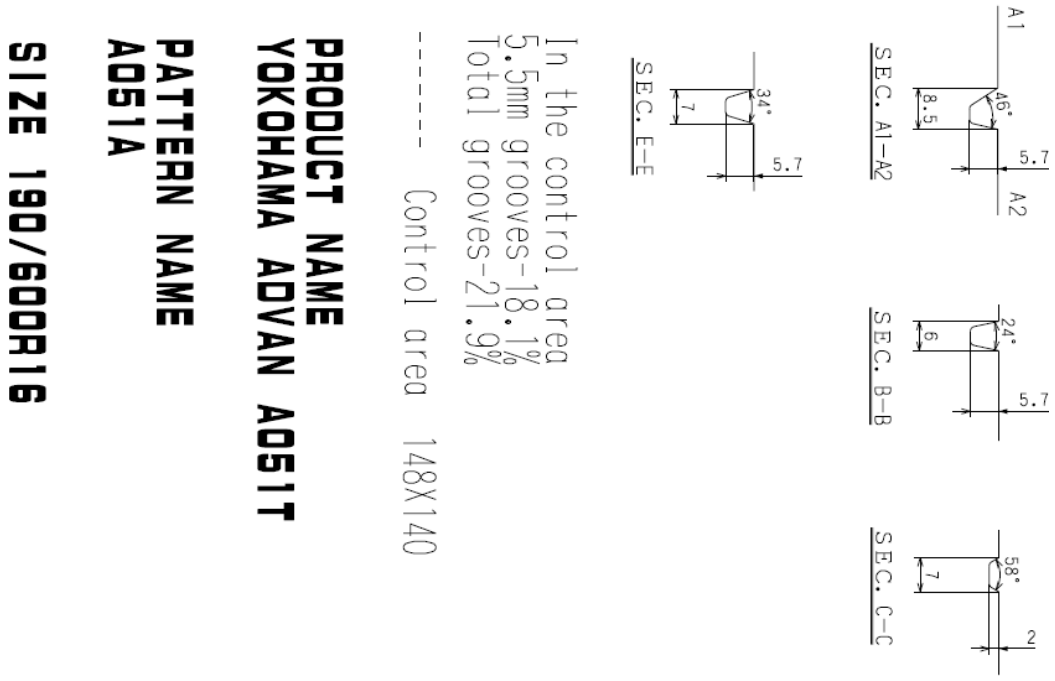
PATTERN NAME
A051A

SIZE 210/625R17

16"-190/600-16

YOKOHAMA





In the control area
5.5mm grooves-18.1%
Total grooves-21.9%

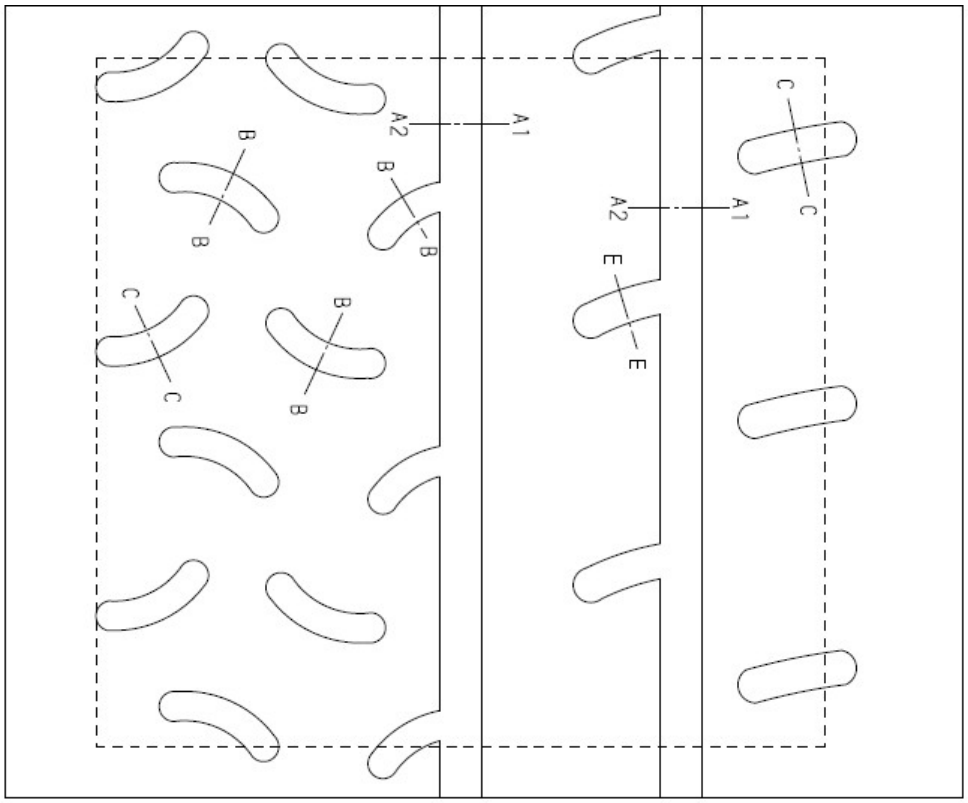
------ Control area 148X140

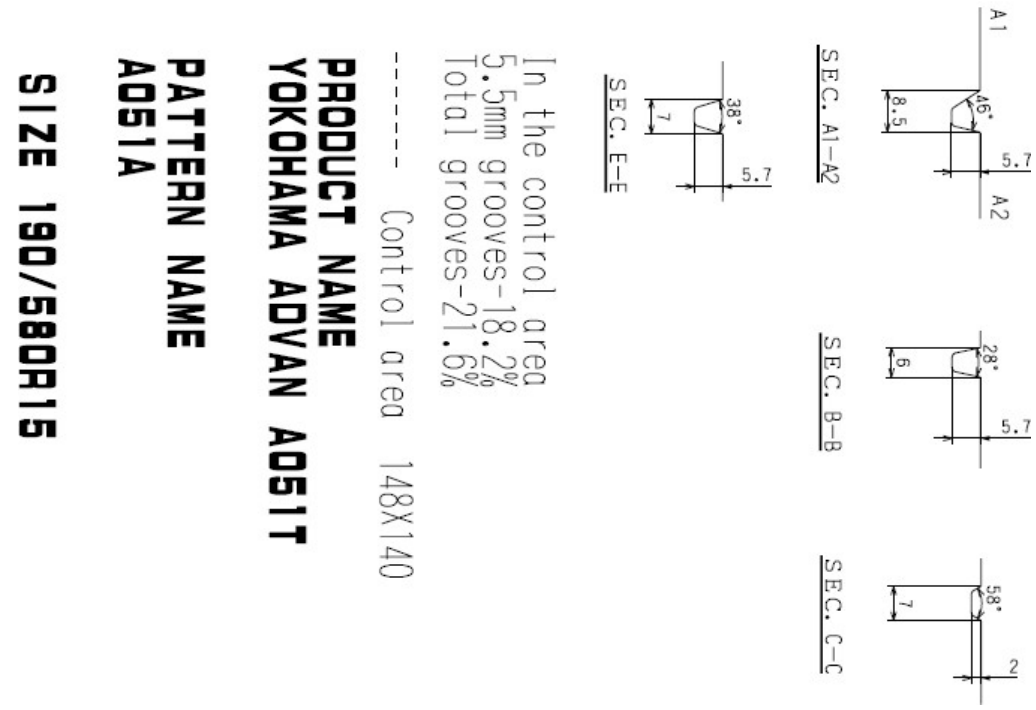
PRODUCT NAME
YOKOHAMA ADVAN A051T

PATTERN NAME
A051A

SIZE 190/600R16

15"-190/580-15





In the control area
5.5mm grooves-18.2%
Total grooves-21.6%

------ Control area 148X140

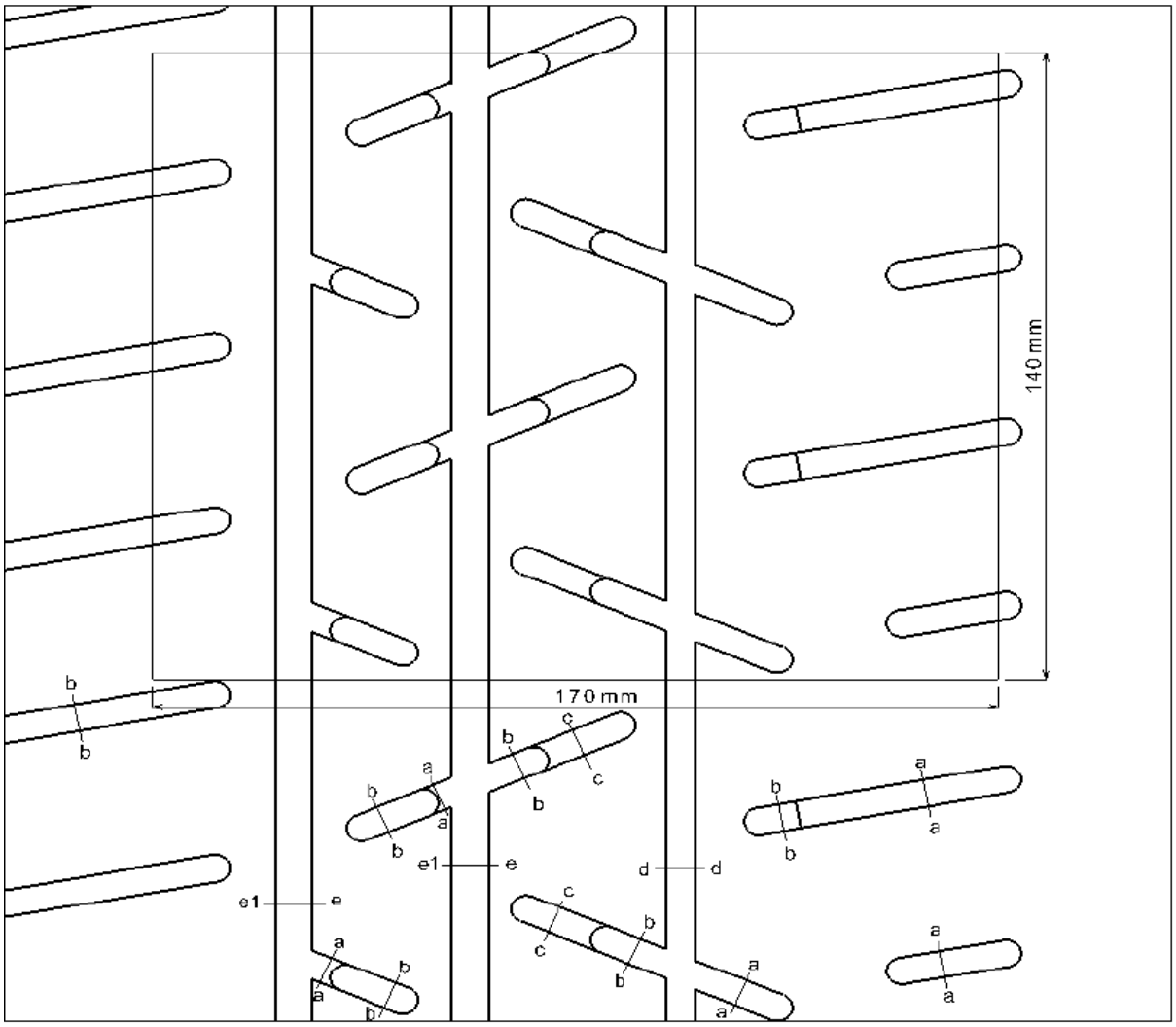
PRODUCT NAME
YOKOHAMA ADVAN A051T

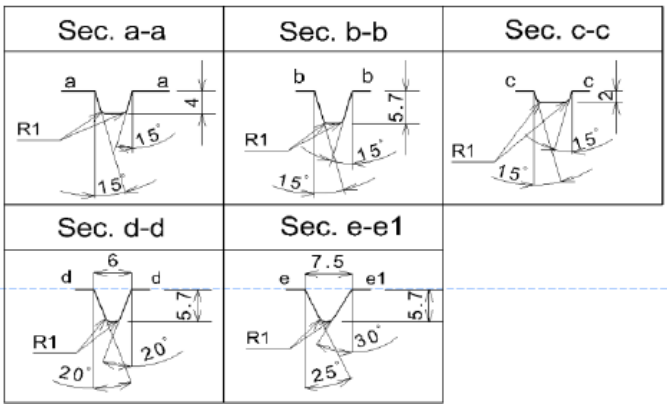
PATTERN NAME
A051A

SIZE 190/580R15

18" - 210/650R18

Product : Ventus Z205





Claass 9" (Rim 8")

Empty Depth > 5.5mm : 17.07%

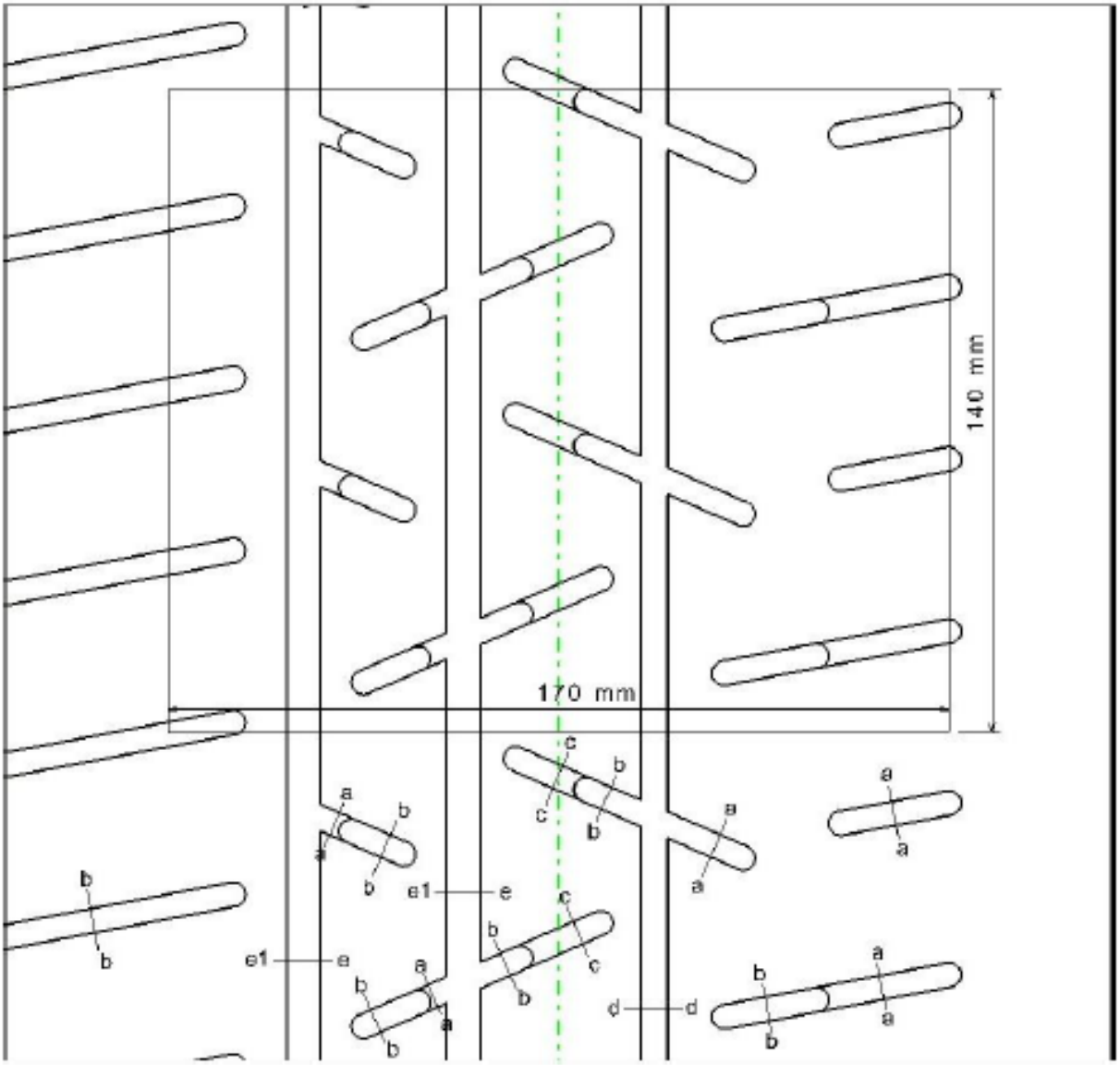
Empty Depth > 1.8mm : 23.30%

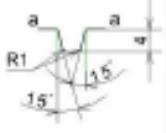
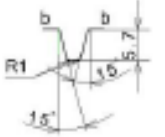
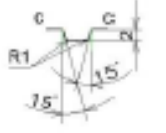
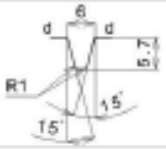
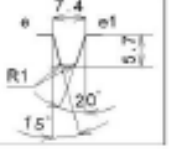
GROOVE SURFACE AREA = 554540 mm²

Control Surface = 23800 mm²

17" - 210/625R17

Product : Ventus Z205



Sec. a-a	Sec. b-b	Sec. c-c
		
Sec. d-d	**Sec. e-e1**	
		

Class 9" (Rim 7.5")

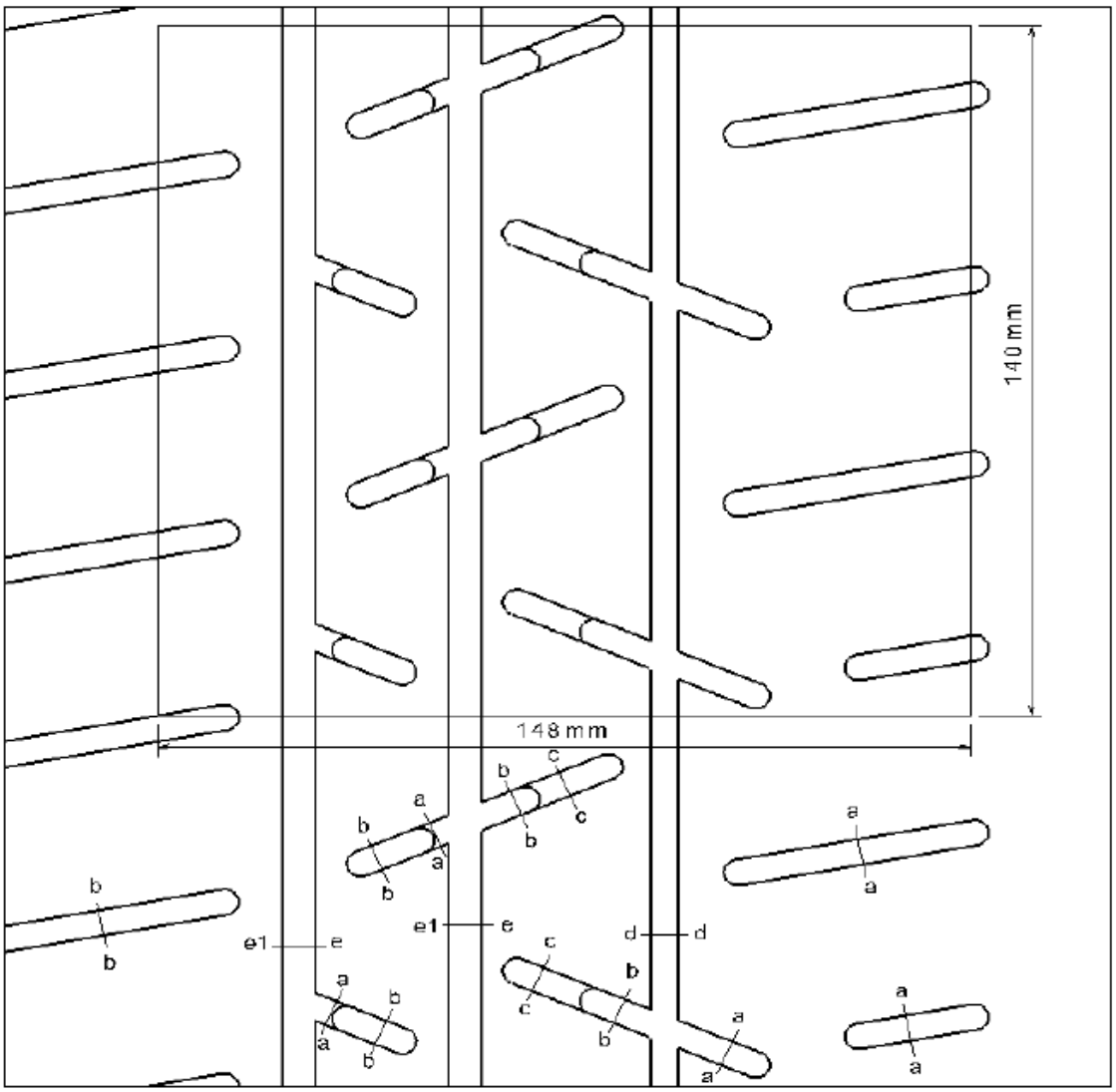
Empty Depth > 5.5mm : 17.05%

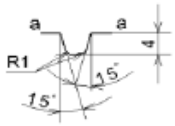
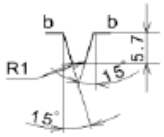
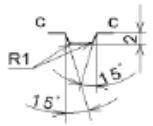
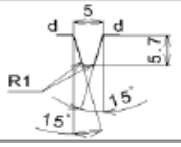
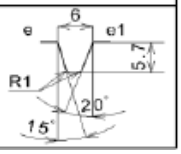
Empty Depth > 1.8mm : 25.08%

Control Surface = 23800 mm²

17" - 180/625R17

Product : Ventus Z205



Sec. a-a	Sec. b-b	Sec. c-c
		
Sec. d-d	**Sec. e-e1**	
		

Claass 8" (Rim 7")

Empty Depth > 5.5mm : 17.06%

Empty Depth > 1.8mm : 22.48%

8

GROOVE SURFACE AREA = 353483.2 mm^2

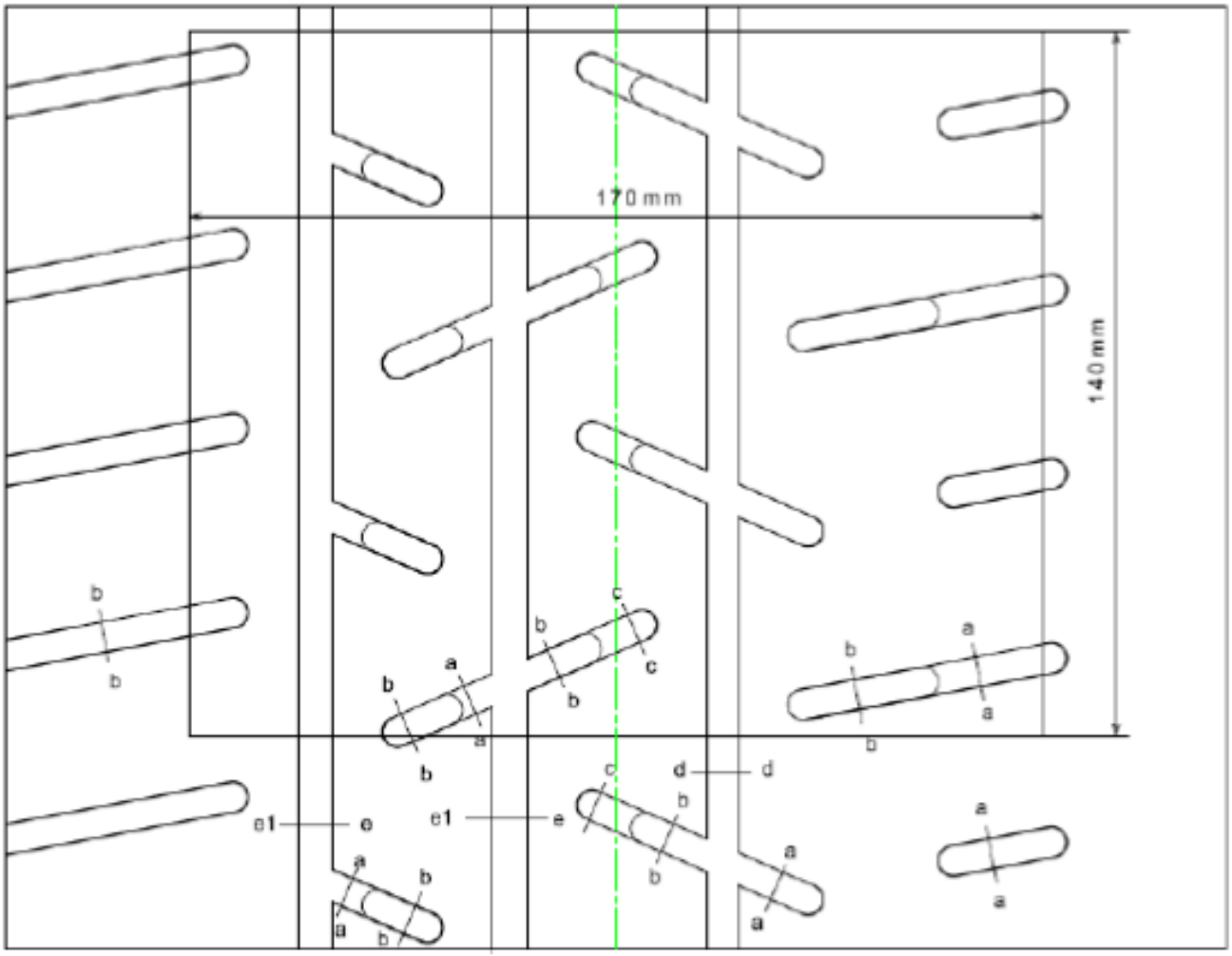
Control Surface = 20720 mm^2

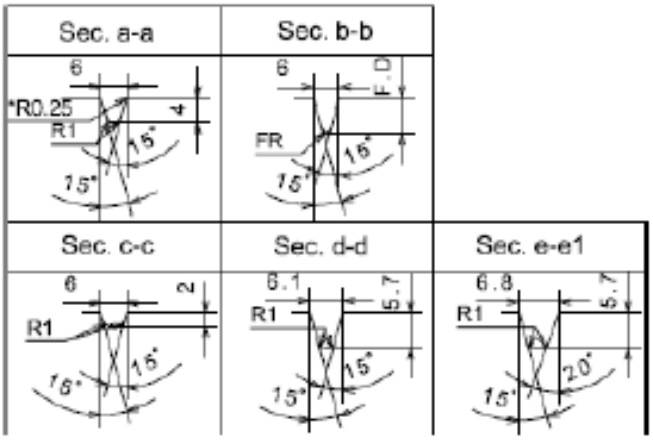
NEW

HANKOOK

16″ - 210/600R16

Product : Ventus Z205





Width of Rim/Tyre Assembly : 8.5″ ~ 9″

Control Surface = 23,800 mm²

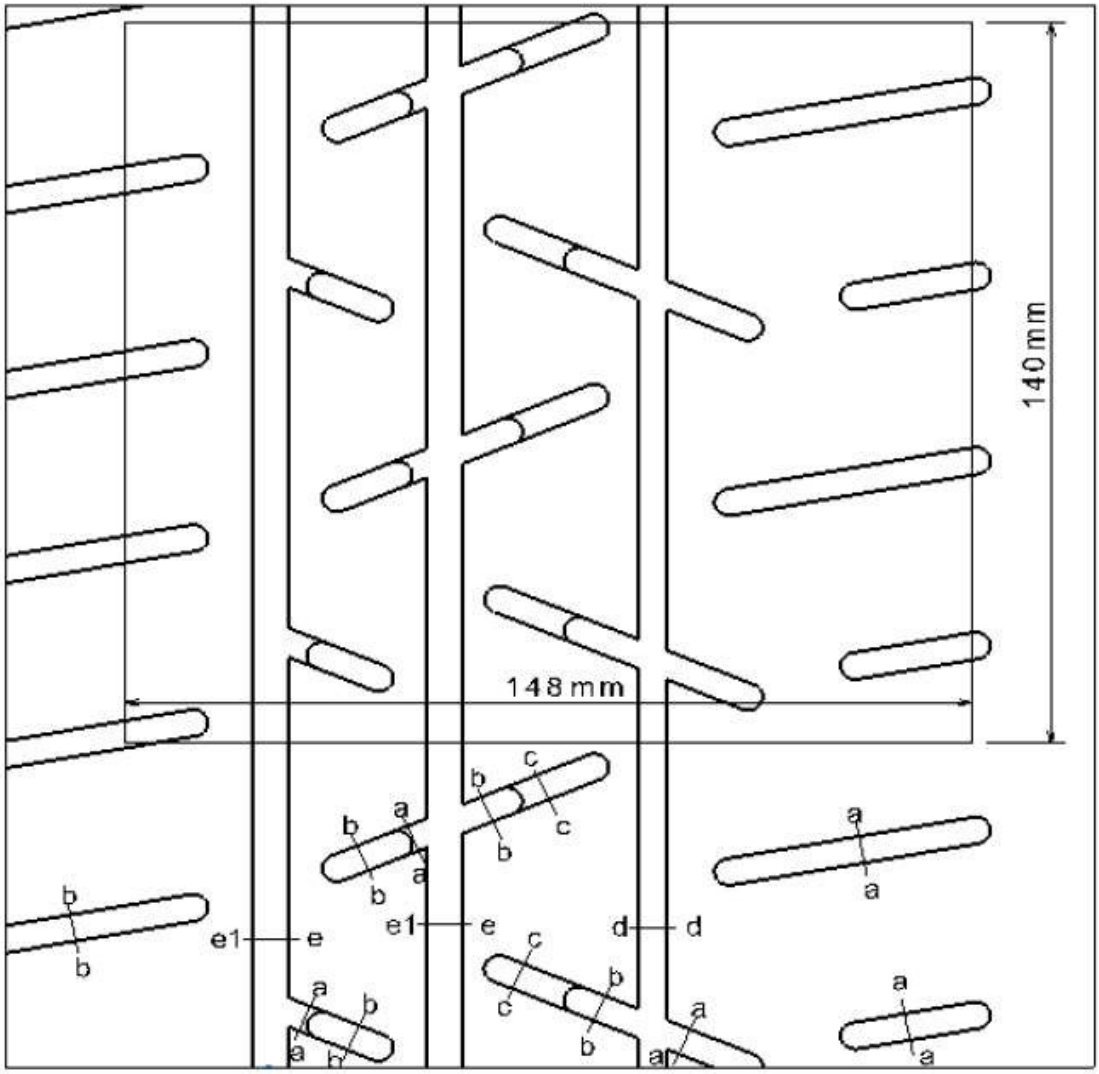
Groove ratio :

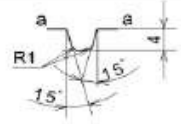
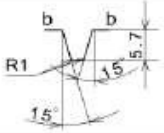
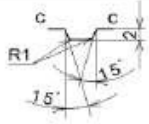
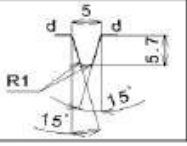
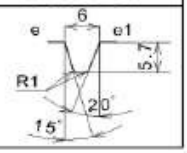
17.07% (Empty Depth > 5.5mm)

21.95% (Empty Depth > 1.8mm)

16" - 180/600R16

Product : Ventus Z205



Sec. a-a	Sec. b-b	Sec. c-c
		
Sec. d-d	**Sec. e-e1**	
		

Claass 8" (Rim 6.5")

Empty Depth > 5.5mm : 17.30%

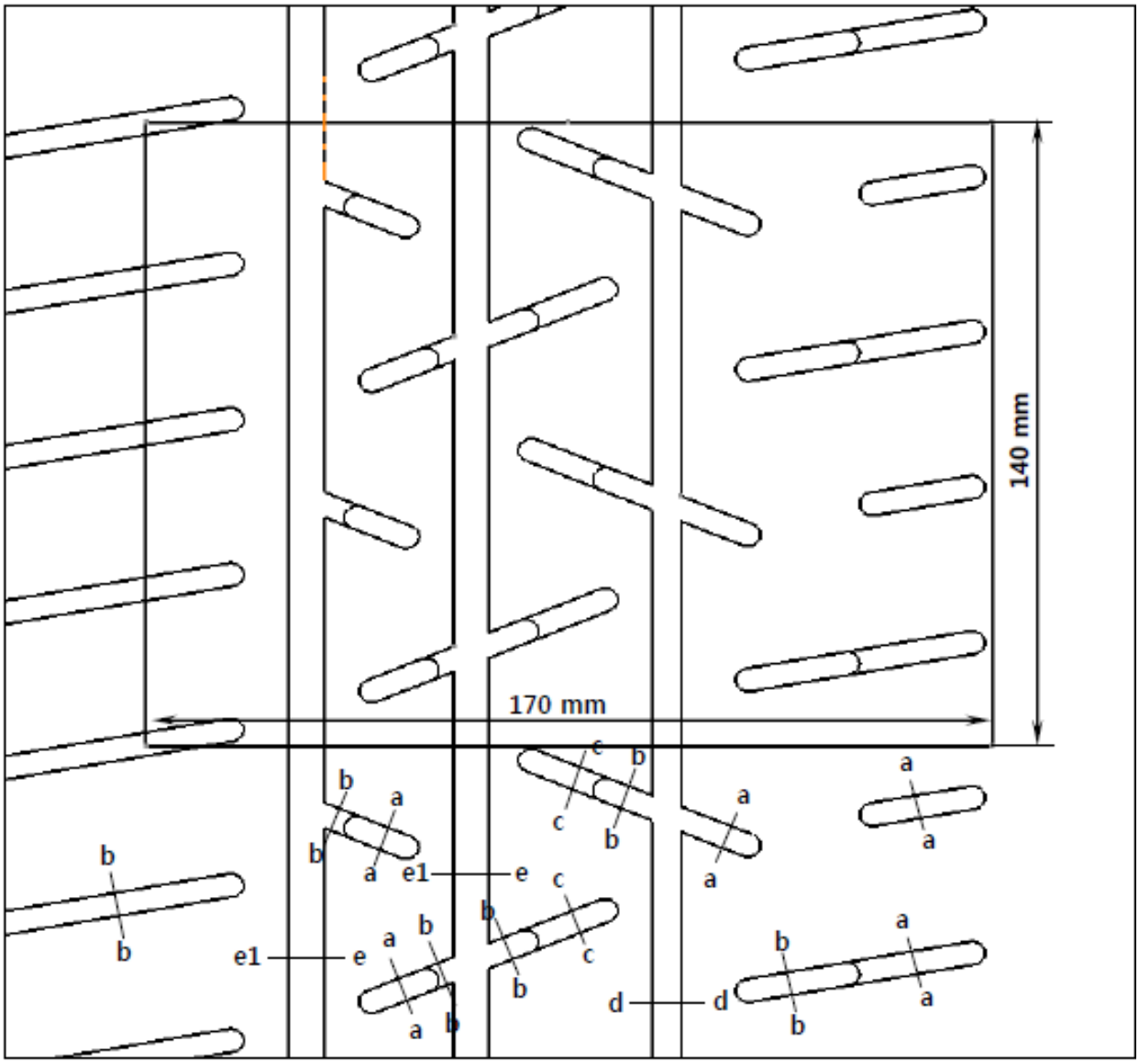
Empty Depth > 1.8mm : 22.95%

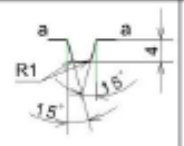
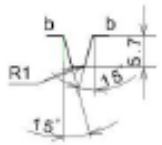
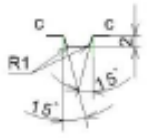
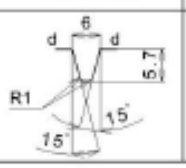
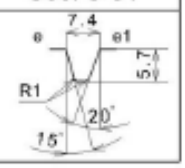
GROOVE SURFACE AREA = 358456 mm^2

Control Surface = 20720 mm^2

15" - 200/580R15

Product : Ventus Z205



Sec. a-a	Sec. b-b	Sec. c-c
		
Sec. d-d	**Sec. e-e1**	
		

Class 9" (Rim 7.0")

Empty Depth > 5.5mm : 17.06%

Empty Depth > 1.8mm : 25.07%

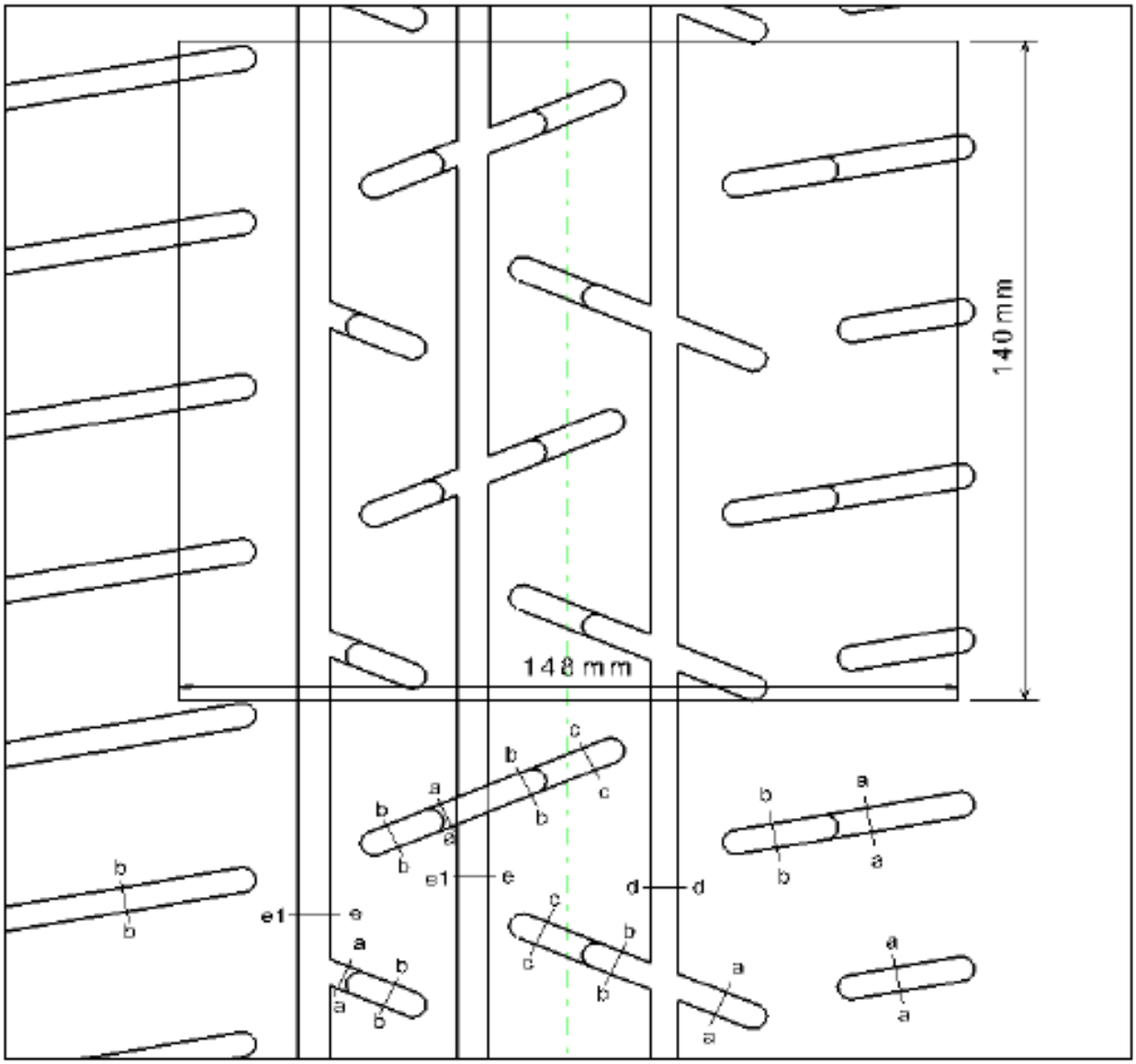
Control Surface = 23800 mm²

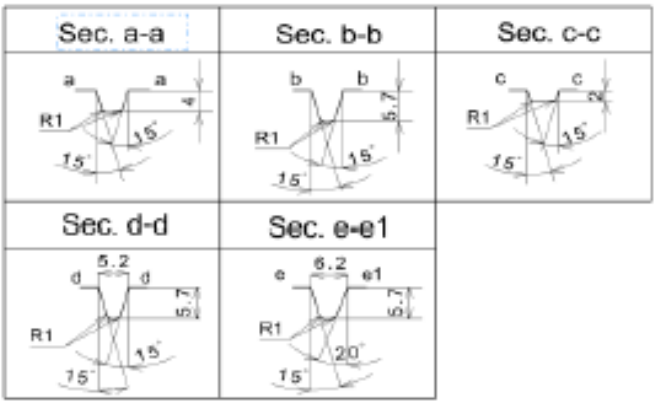
NEW

HANKOOK

15″ - 190/580R15

Product : Ventus Z205





Width of Rim/Tyre Assembly : 7.5″ ~

Control Surface = 20,720 mm²

Groove ratio :

17.16% (Empty Depth > 5.5mm)

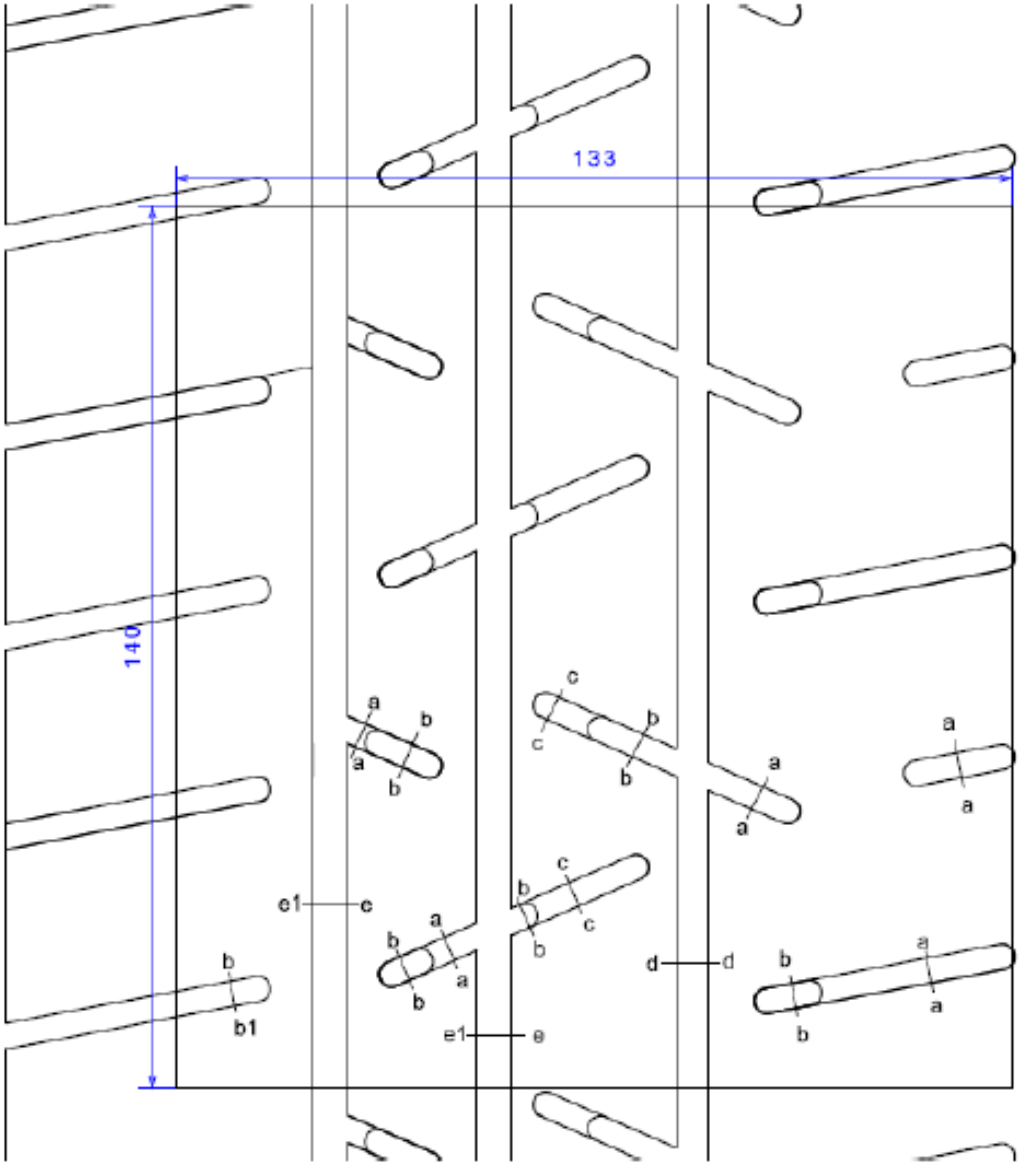
25.33% (Empty Depth > 1.8mm)

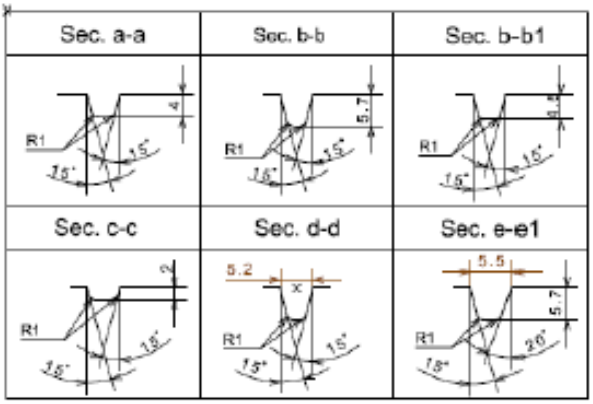
NEW

HANKOOK

13″ - 160/530R13

Product : Ventus Z205





Width of Rim/Tyre Assembly : 6.5″ ~ 7″

Control Surface = 18,620 mm²

Groove ratio :

24.11% (Empty Depth > 5.5mm)

29.51% (Empty Depth > 1.8mm)

18″ - 210/650R18

Product : Ventus Z210

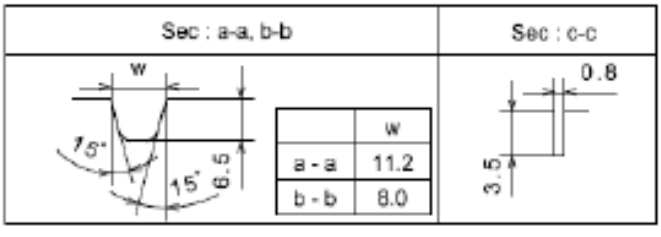
Width of Rim/Tyre Assembly : 8.5″ ~ 9″

a – a groove width / depth : 11.2 mm / 6.5 mm

b – b groove width / depth : 8.0 mm / 6.5 mm

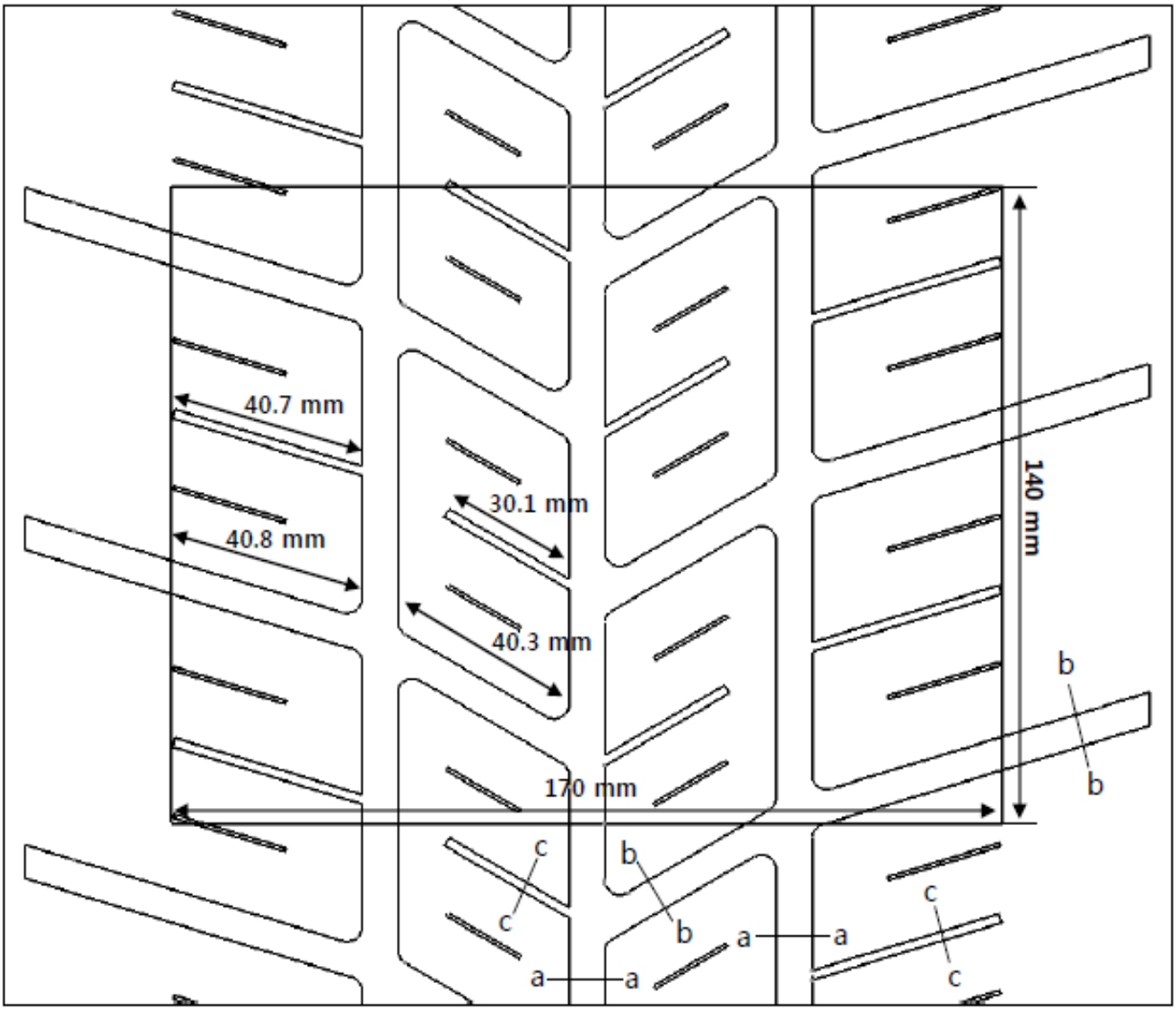
Empty Depth > 5.5mm : 31.8%

Control Surface = 23800 mm²



18" - 210/650R18

Product : Ventus Z210



Class 9" (Rim 8")

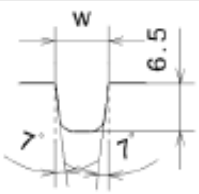
a – a groove width / depth : 8.2 mm / 6.5 mm

b – b groove width / depth : 8.0 mm / 6.5 mm

Empty Depth > 5.5mm : 27.5%

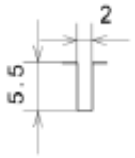
Control Surface = 23800 mm²

SEC : a – a, b – b



	w
a – a	8.2
b – b	8.0

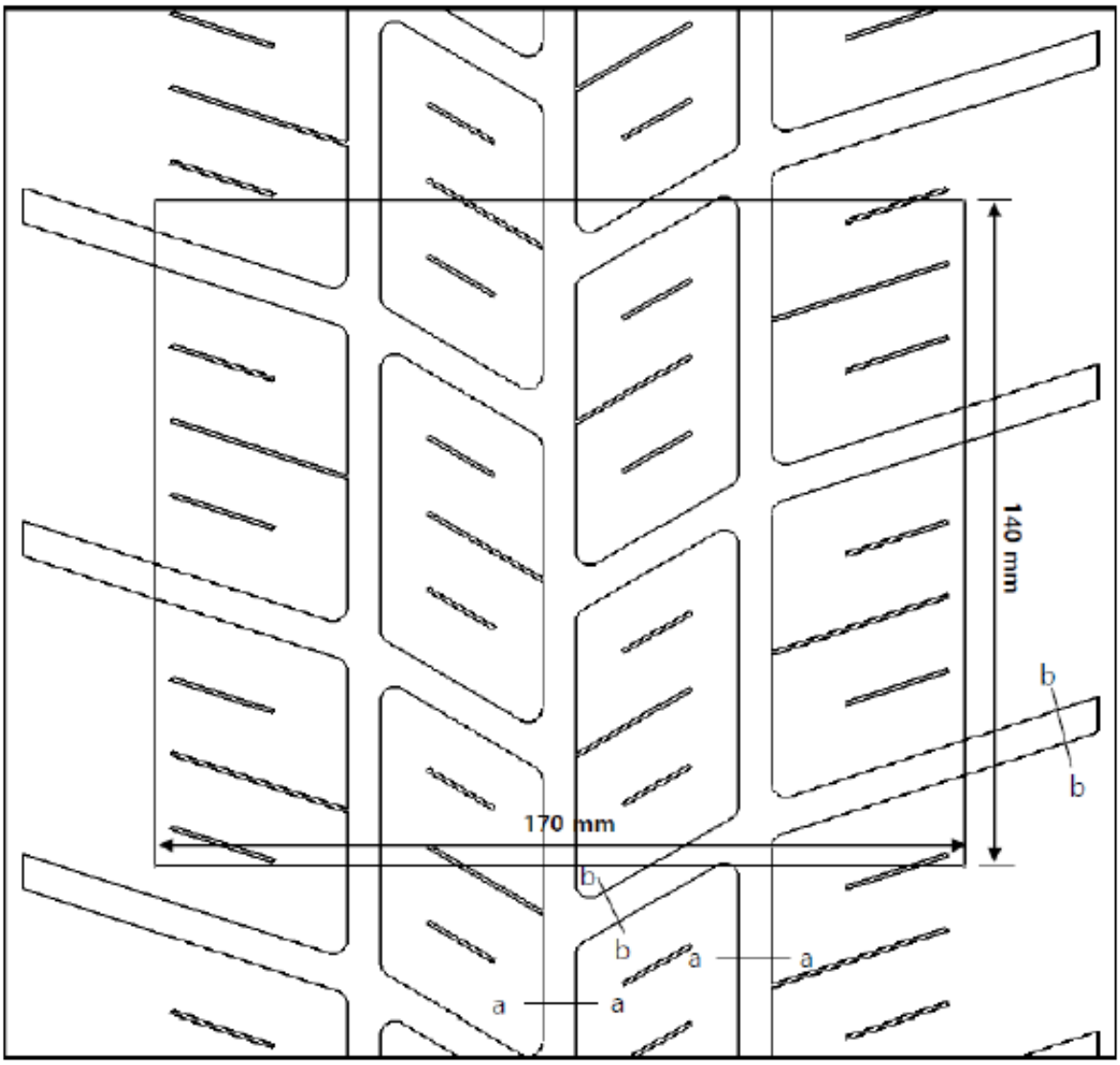
SEC : c – c



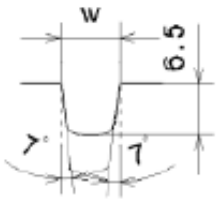
NEW

17" - 200/625R17

Product : Ventus Z210



SEC : a – a, b – b



	w
a – a	7.0
b – b	7.0

Width of Rim/Tyre Assembly : 8.5" ~ 9"

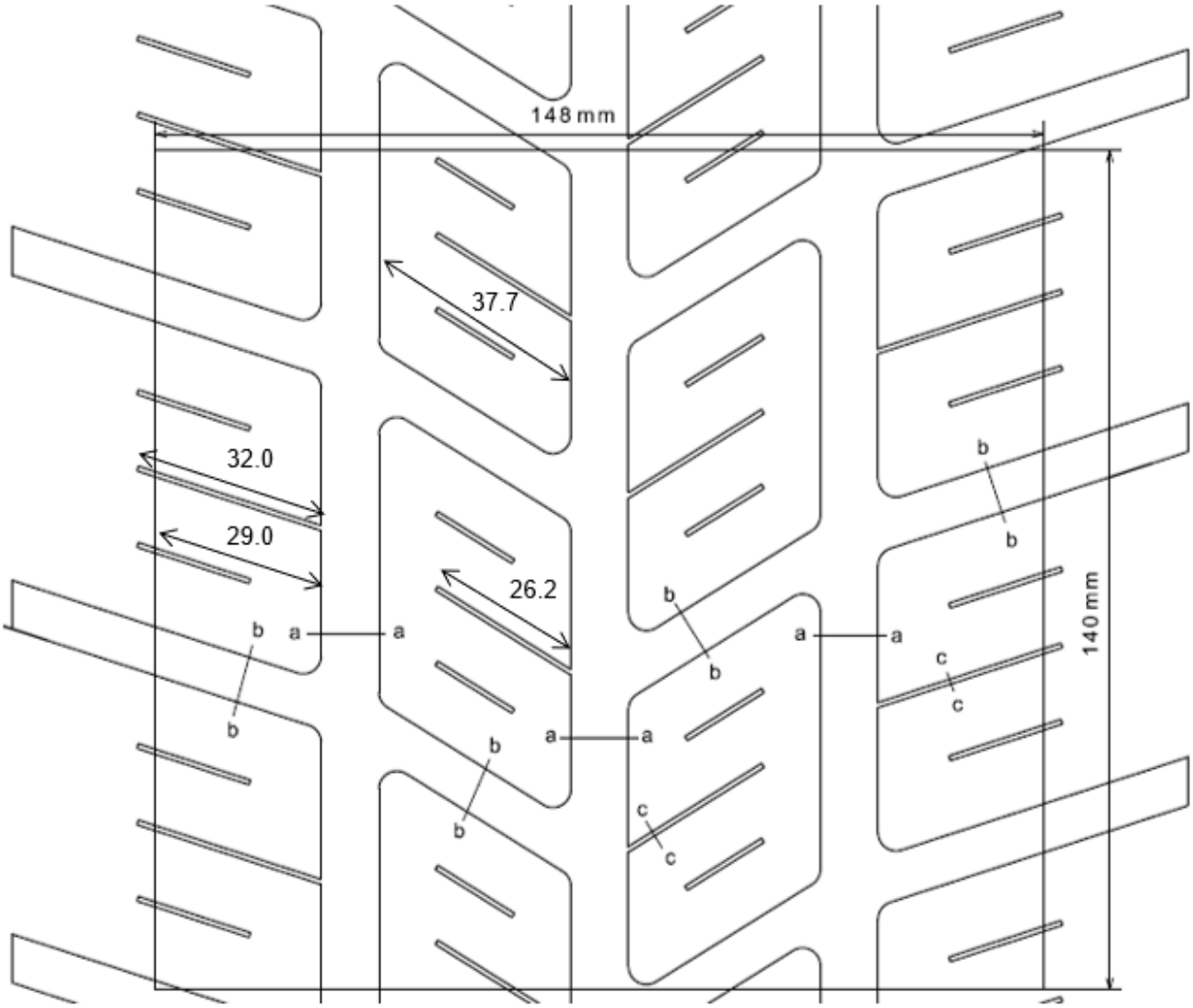
Control Surface = 23,800 mm²

Groove rate :

25.1% (Empty Depth > 5.5mm)

17" - 180/625R17

Product : Ventus Z210



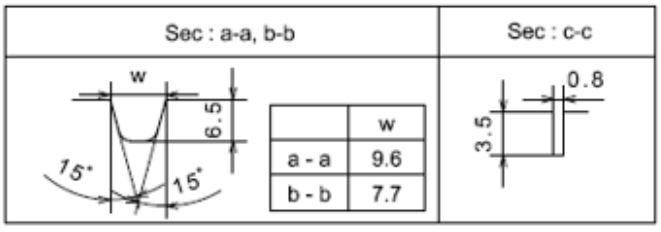
Width of Rim/Tyre Assembly : 7.5" ~ 8"

a – a groove width / depth : 9.6 mm / 6.5 mm

b – b groove width / depth : 7.7 mm / 6.5 mm

Empty Depth > 5.5mm : 31.6%

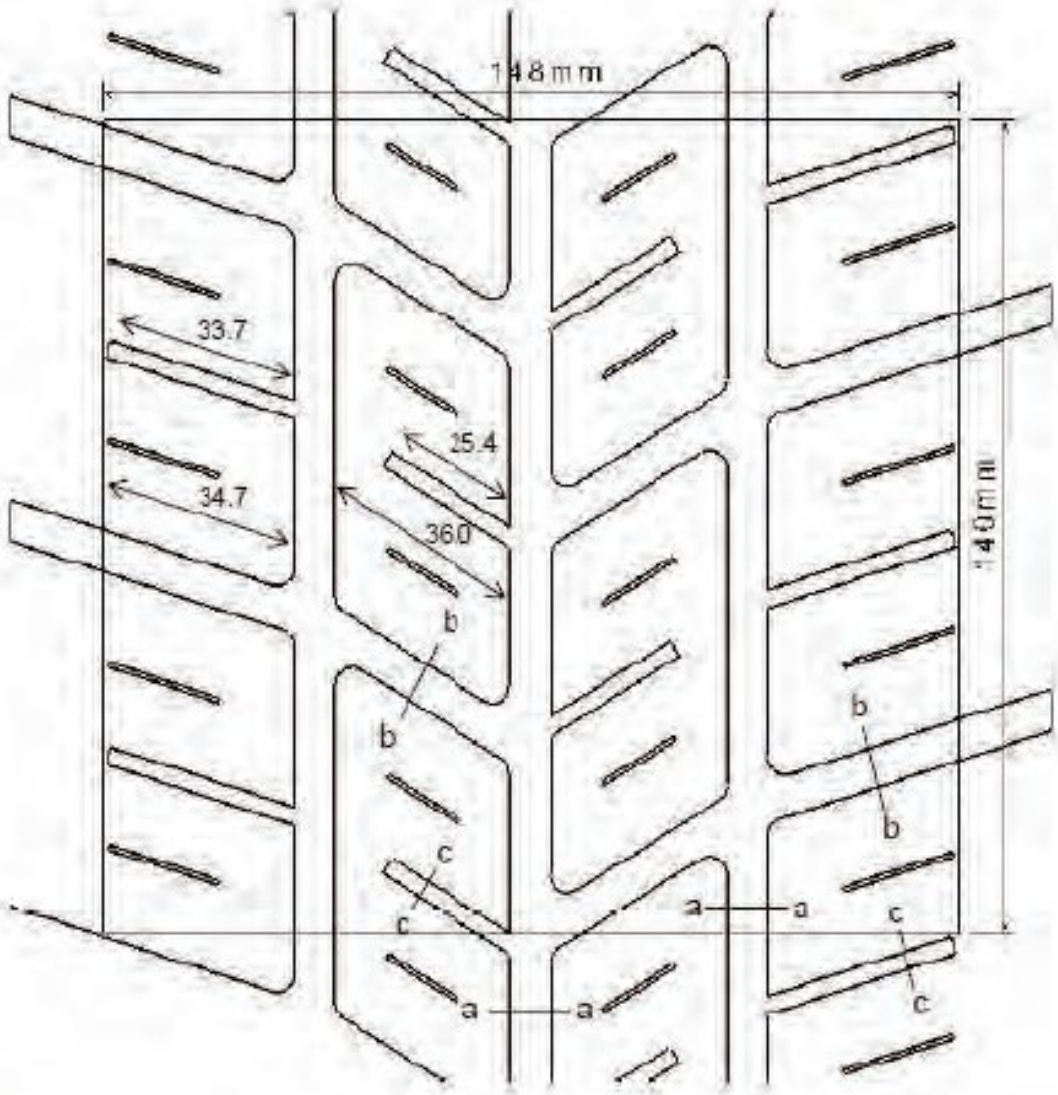
Control Surface = 20720 mm^2



HANKOOK

17" - 180/625R17

Product : Ventus Z210



Width of Rim/Tyre Assembly : 7.5" ~ 8"

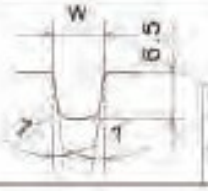
a – a groove width / depth : 7.2 mm / 6.5 mm

b – b groove width / depth : 7.0 mm / 6.5 mm

Empty Depth > 5.5mm : 27.5%

Control Surface = 20720 mm²

SEC : a – a, b – b



	W
a – a	7.2
b – b	7.0

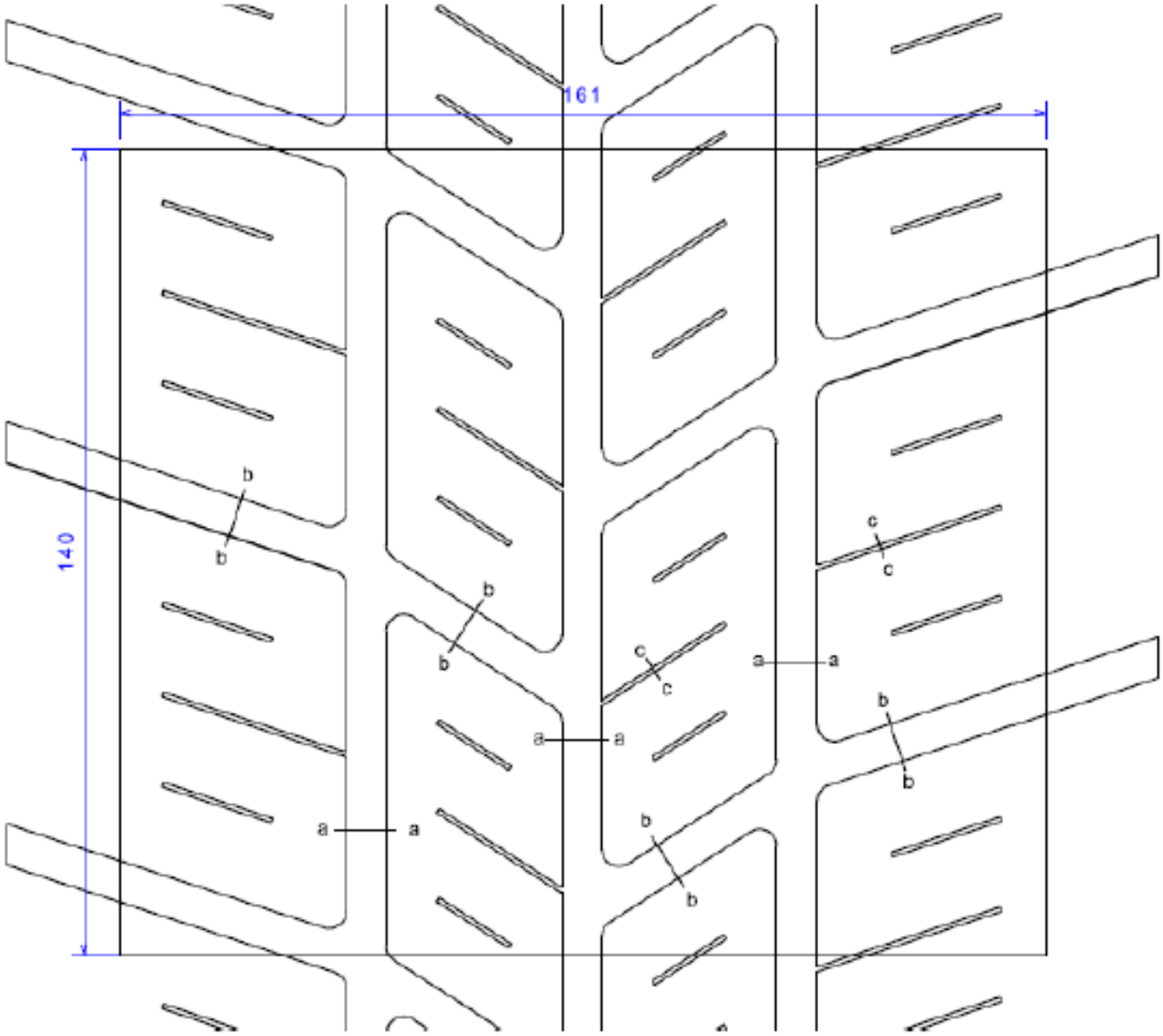
SEC : c – c

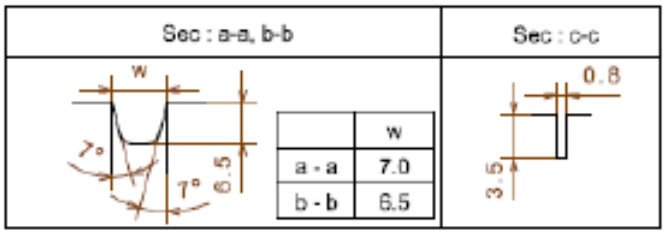
NEW

HANKOOK

16″ – 200/610R16

Product : Ventus Z210





	w
a - a	7.0
b - b	6.5

Width of Rim/Tyre Assembly : 8″ ~ 8.5″

Control Surface = 22,540 mm²

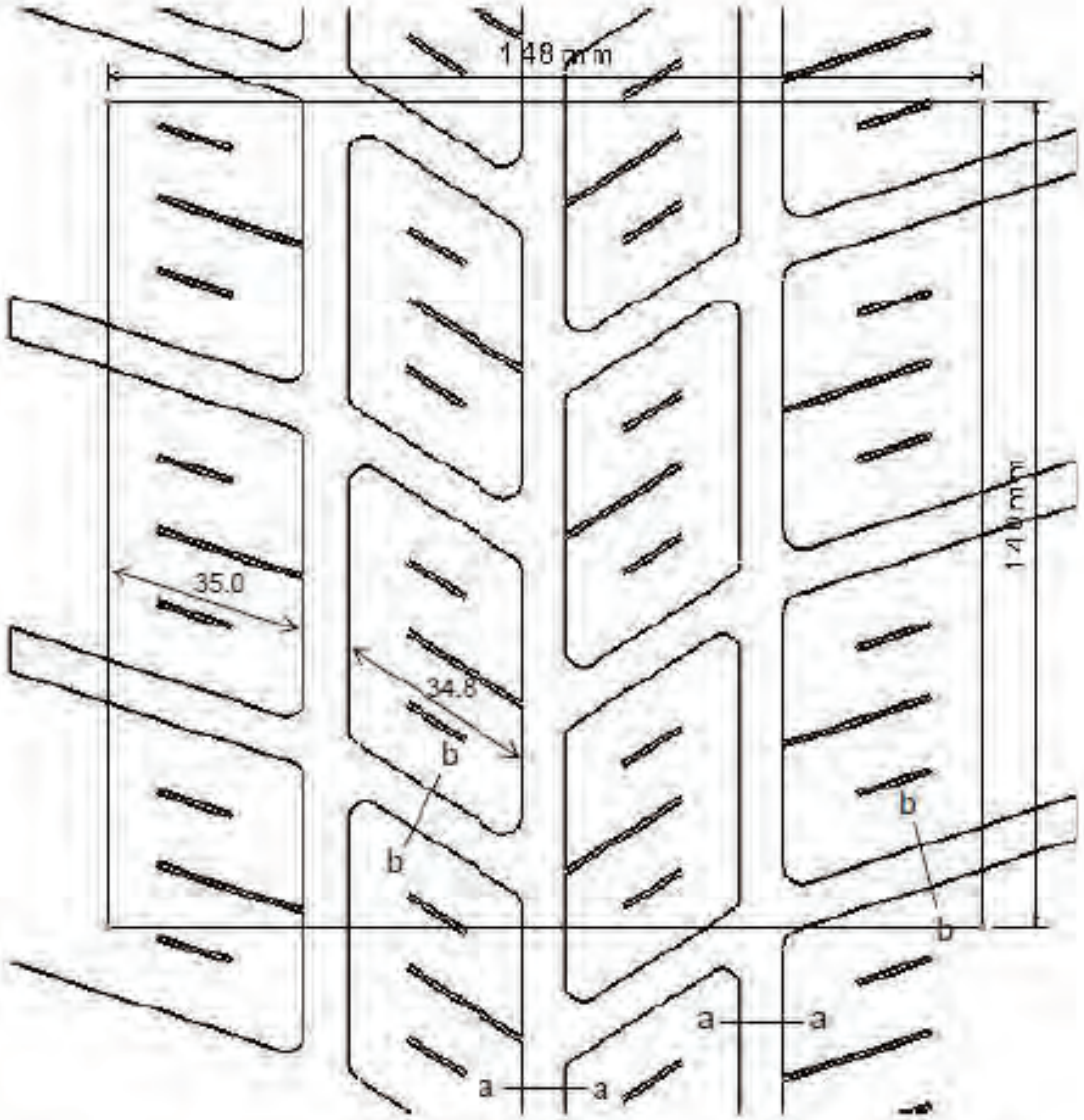
Groove rate :

22.7% (Empty Depth > 5.5mm)

HANKOOK

16" - 180/600R16

Product : Ventus Z210



Width of Rim/Tyre Assembly : 7.5" ~ 8"

a – a groove width / depth : 7.5 mm / 6.5 mm

b – b groove width / depth : 7.5 mm / 6.5 mm

Empty Depth > 5.5mm : 27.5%

Control Surface = 20720 mm²

SEC : a – a, b – b

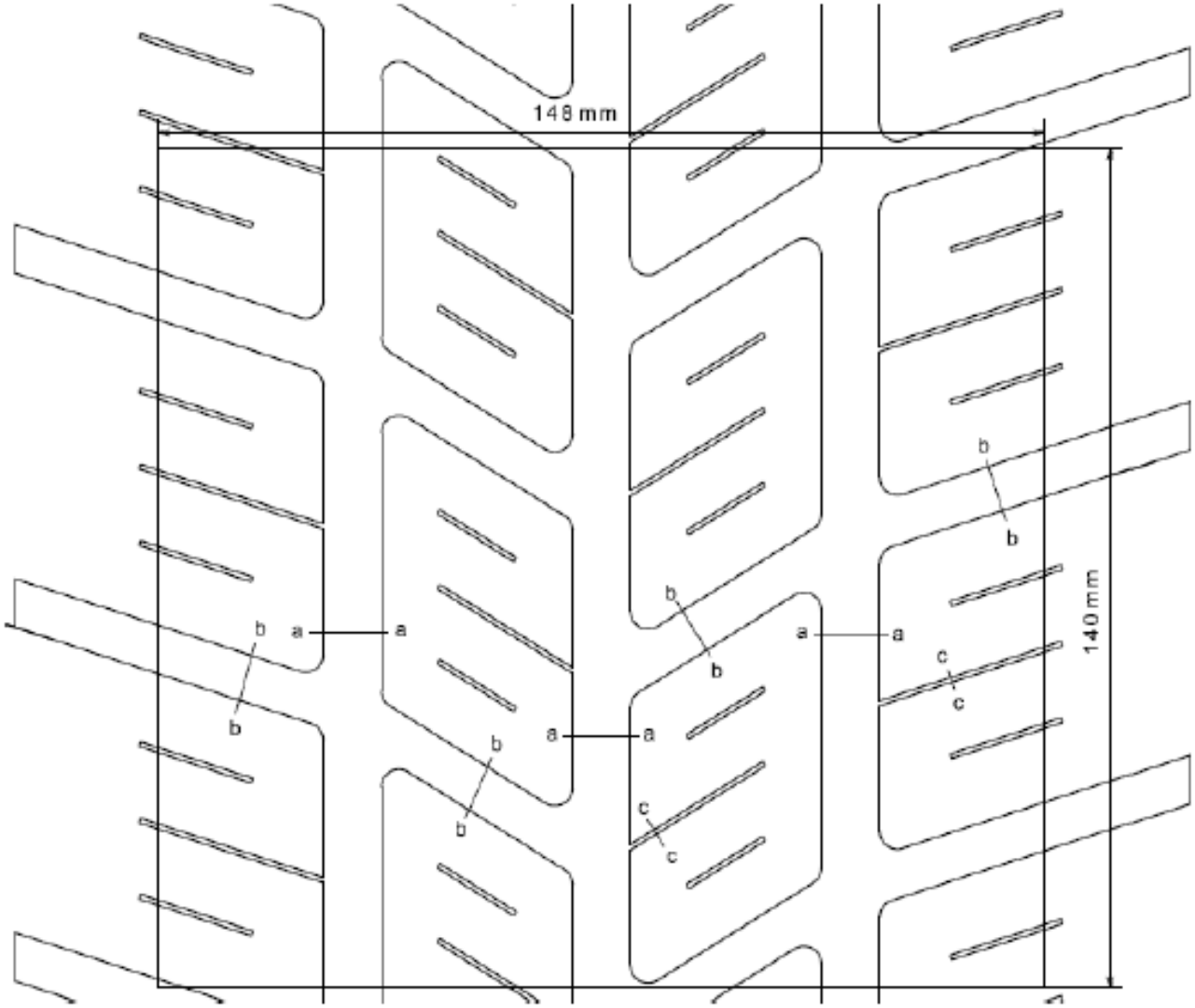
	w
a – a	7.5
b – b	7.5

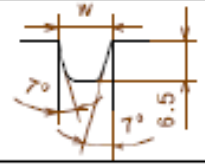
NEW

HANKOOK

15″ – 190/580R15

Product : Ventus Z210



Sec : a-a, b-b	Sec : c-c
	

	w
a - a	6.4
b - b	6.2

Width of Rim/Tyre Assembly : 7.5″ ~ 8″

Control Surface = 20,720 mm²

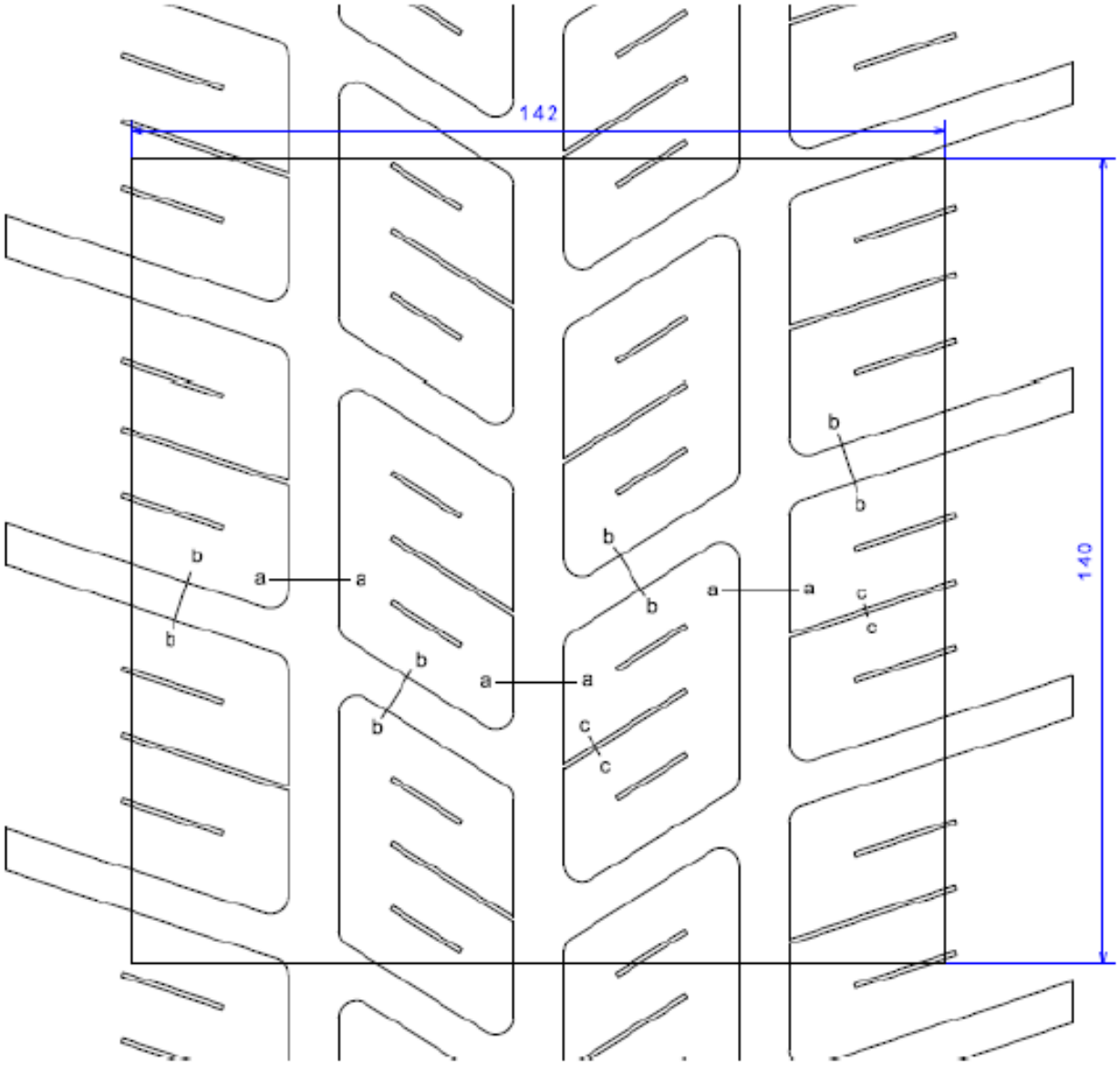
Groove rate :

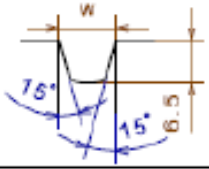
22.7% (Empty Depth > 5.5mm)

NEW

14″ – 170/560R14

Product : Ventus Z210



Sec : a-a, b-b		Sec : c-c
		

	w
a - a	9
b - b	6.9

Width of Rim/Tyre Assembly : 7″ ~ 7.5″

Control Surface = 19,880 mm²

Groove rate :

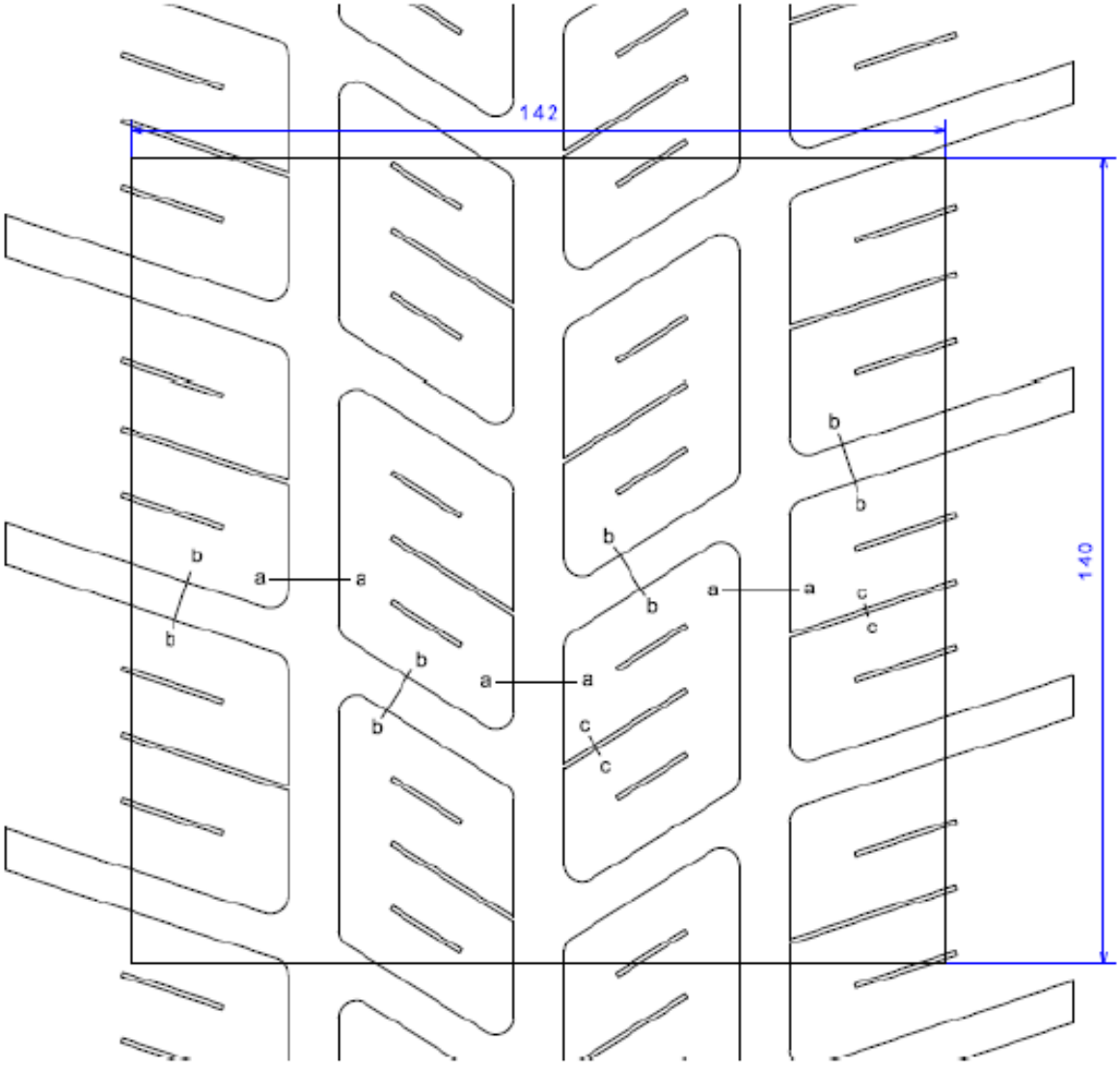
31.3% (Empty Depth > 5.5mm)

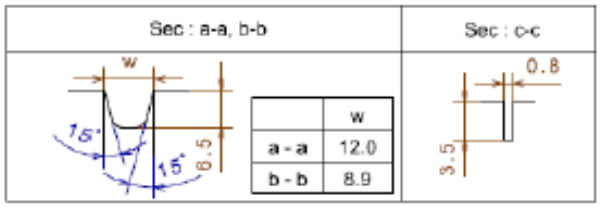
NEW

HANKOOK

13″ – 210/530R13

Product : Ventus Z210





Width of Rim/Tyre Assembly : 7″ ~ 7.5″

Control Surface = 19,880 mm²

Groove rate :

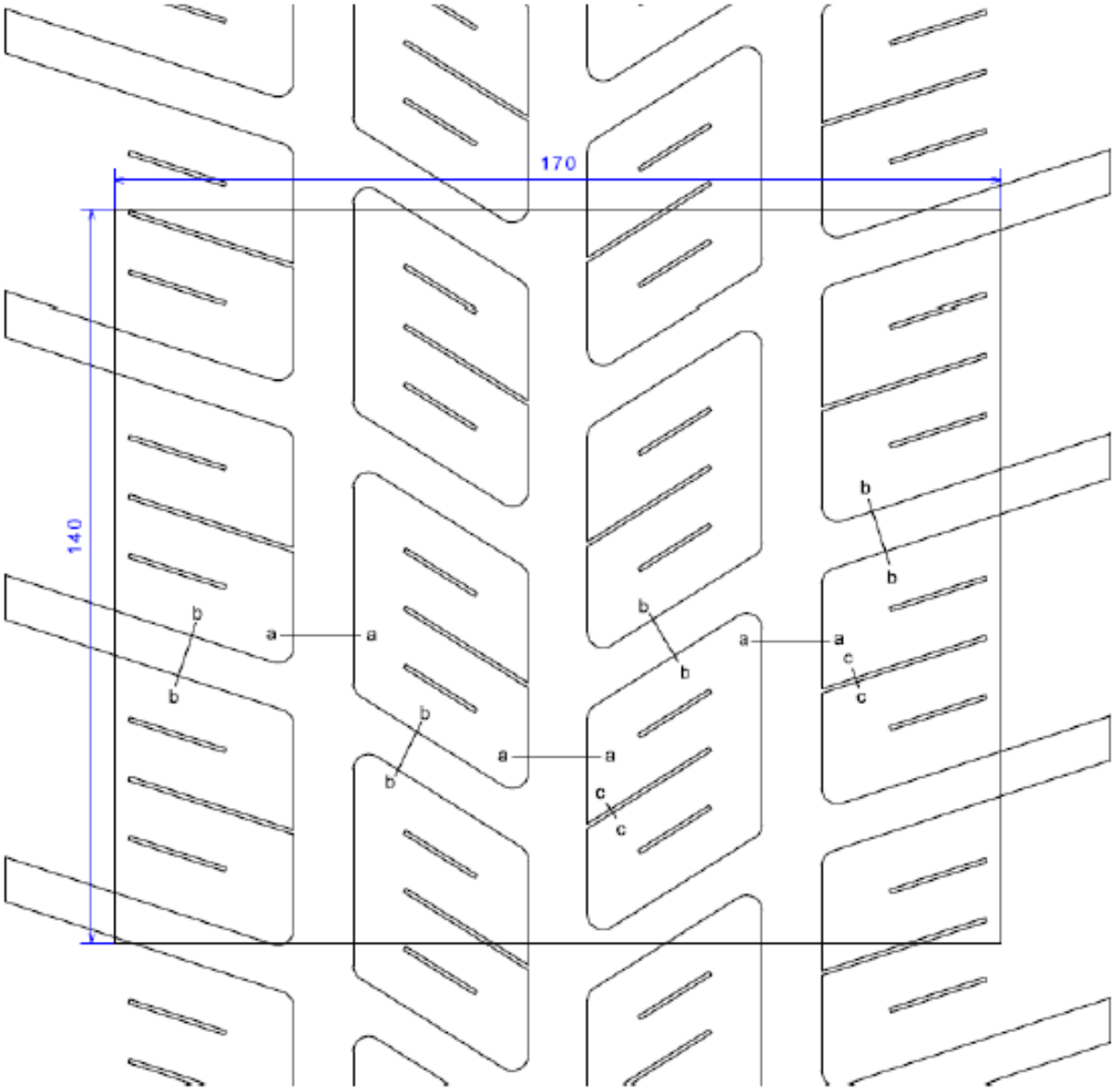
34.8% (Empty Depth > 5.5mm)

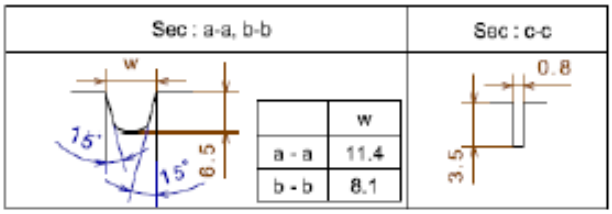
NEW

HANKOOK

13″ – 195/570R13

Product : Ventus Z210





Width of Rim/Tyre Assembly : 8.5″ ~ 9″

Control Surface = 23,800 mm²

Groove rate :

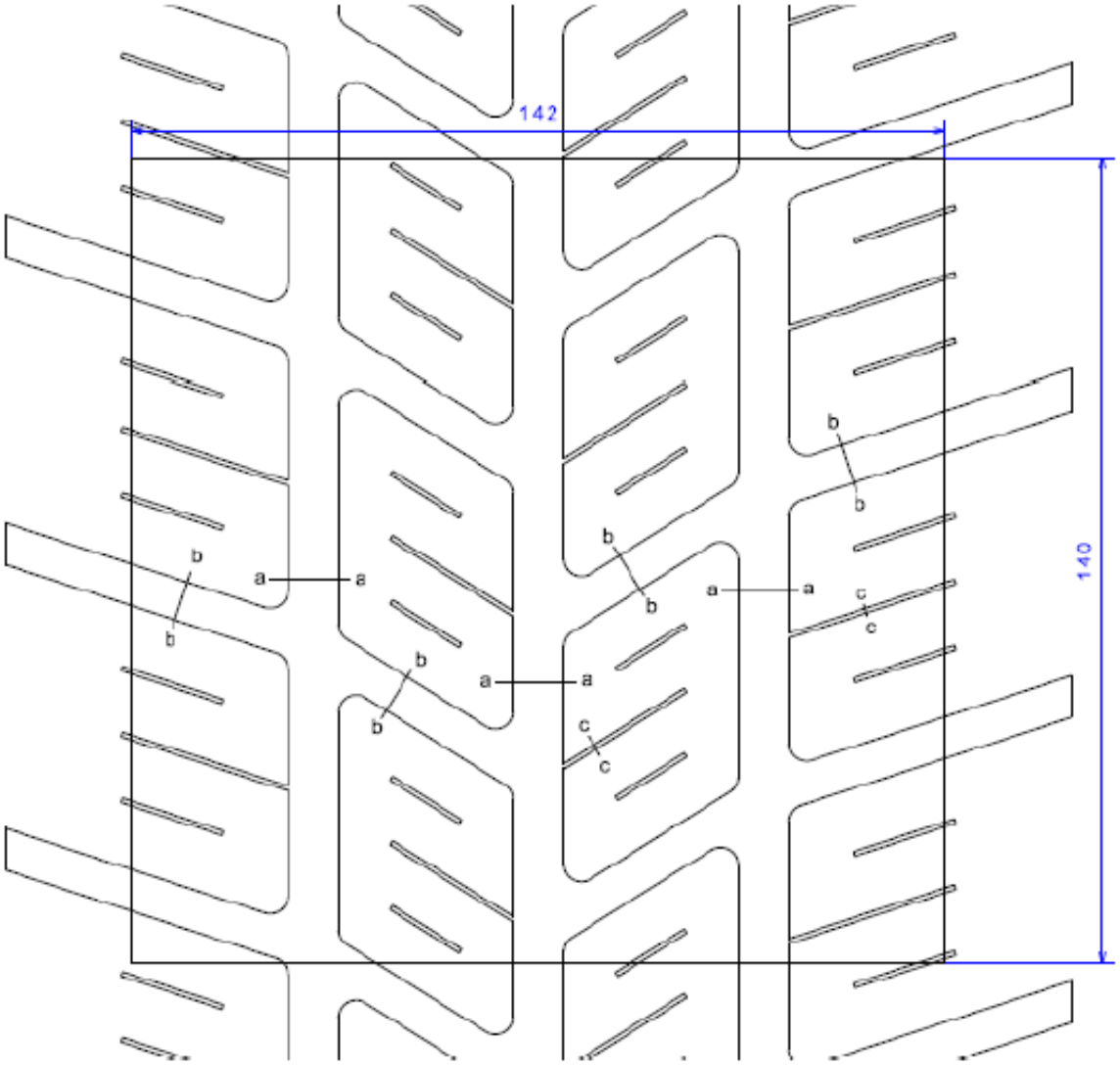
33.9% (Empty Depth > 5.5mm)

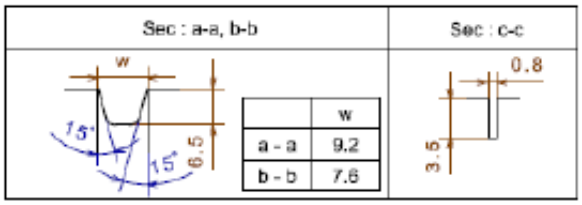
NEW

HANKOOK

13″ – 160/530R13

Product : Ventus Z210





Width of Rim/Tyre Assembly : 7″ ~ 7.5″

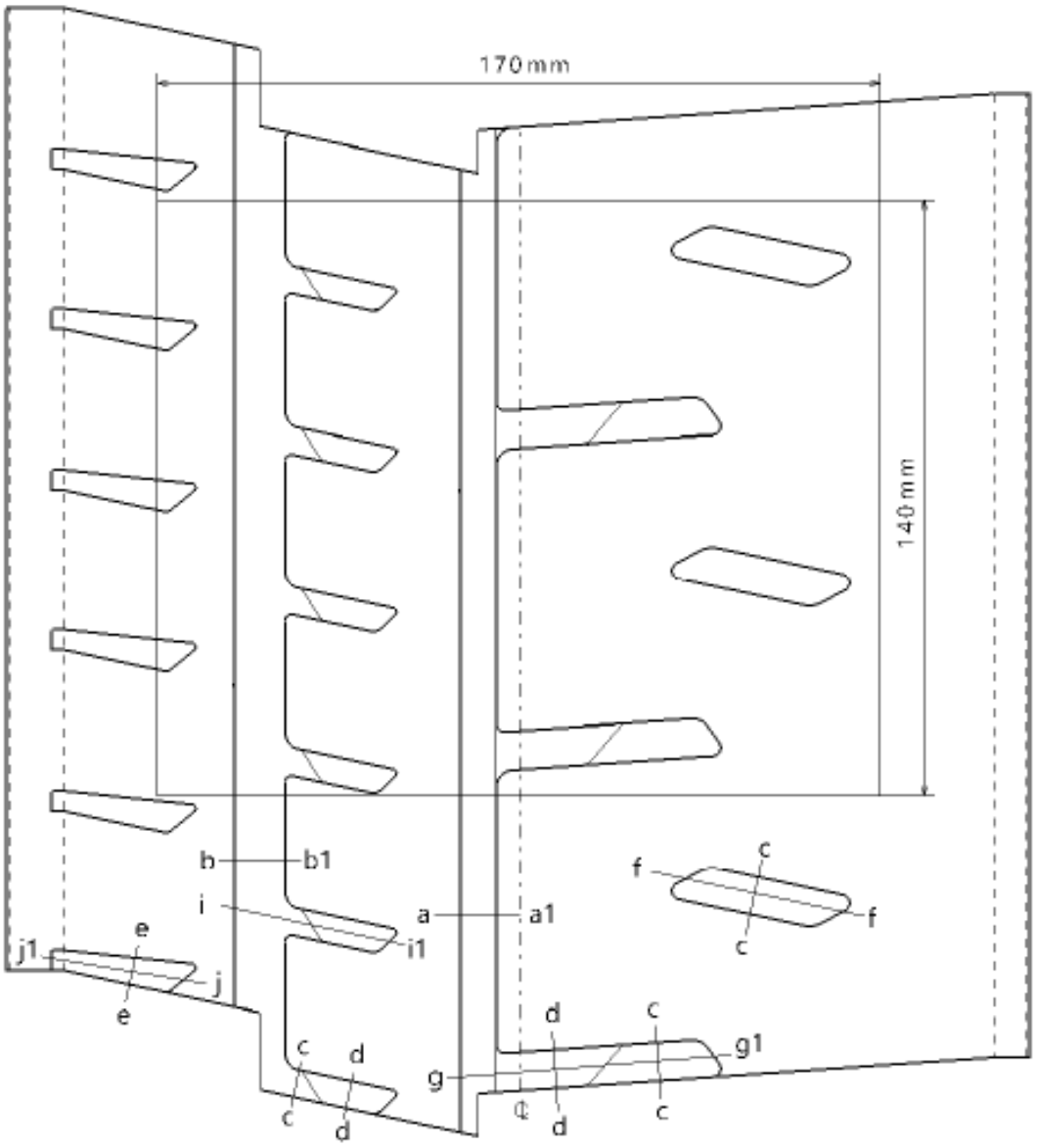
Control Surface = 19,880 mm²

Groove rate :

33.5% (Empty Depth > 5.5mm)

18" - 210/650R18

Product Name : Ventus Z215

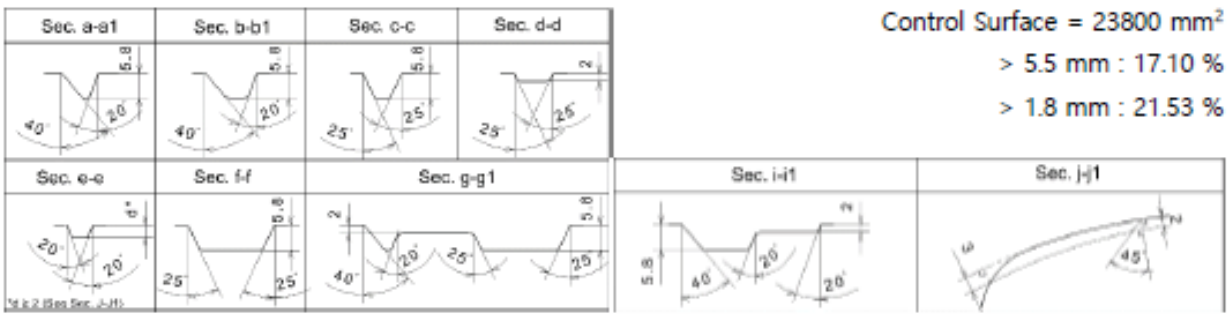


Width of Rim/Tyre Assembly : 8.5" ~ 9"

Control Surface = 23800 mm²

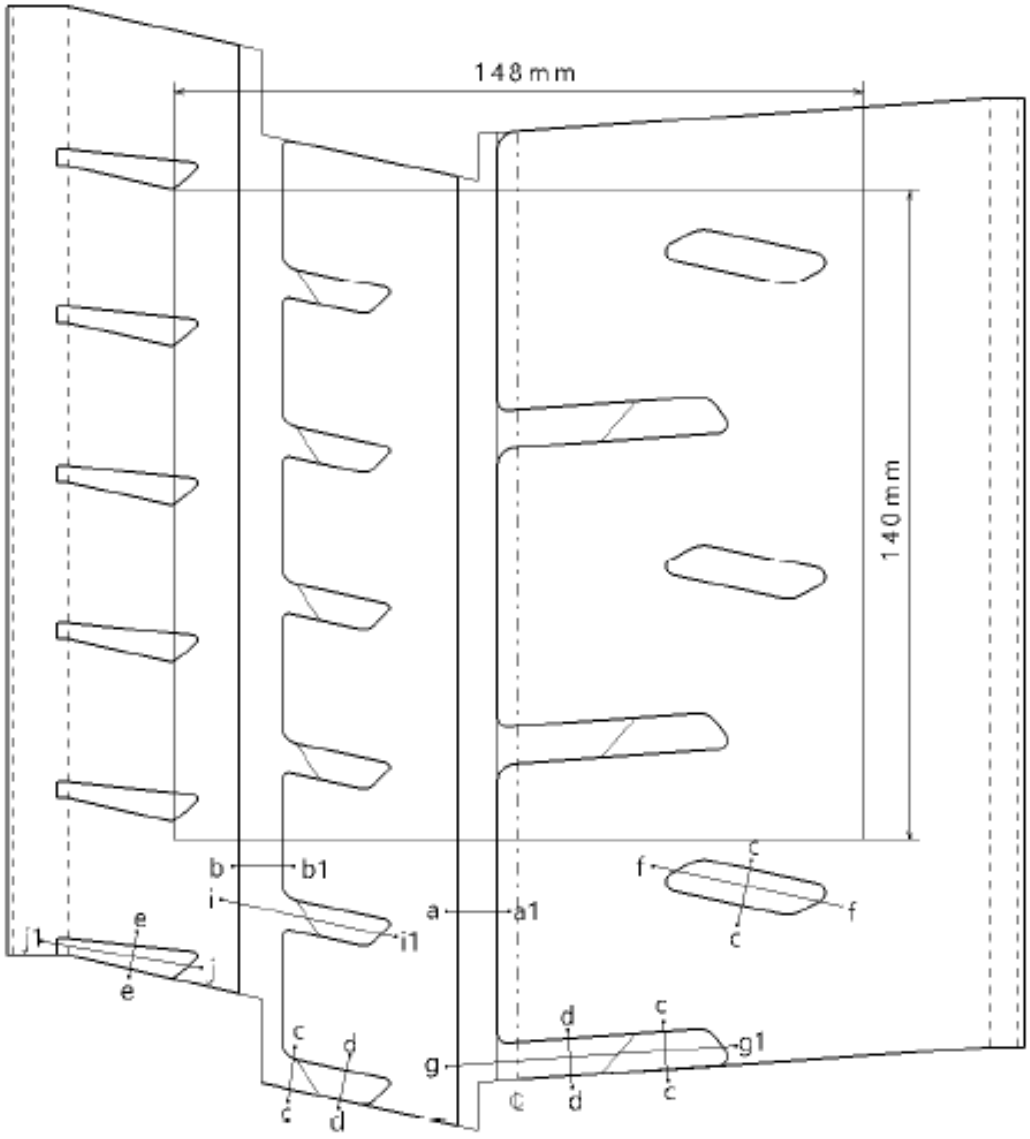
> 5.5 mm : 17.10 %

> 1.8 mm : 21.53 %



17″ - 190/630R17

Product Name : Ventus Z215

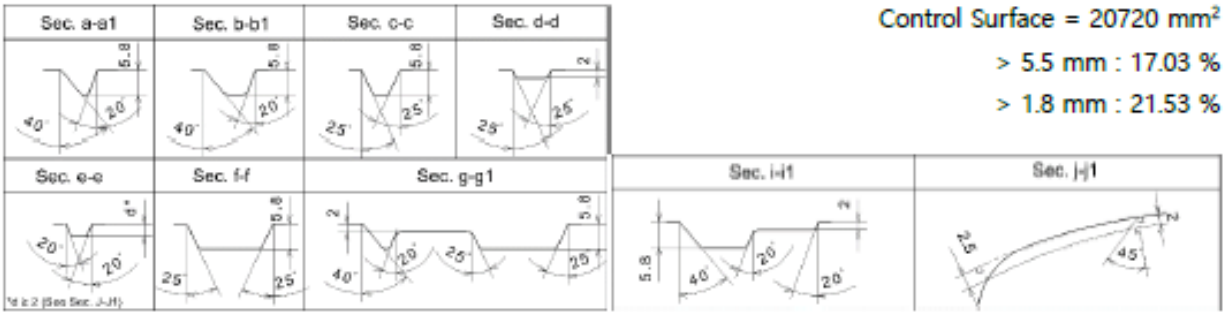


Width of Rim/Tyre Assembly : 7.5″ ~ 8″

Control Surface = 20720 mm²

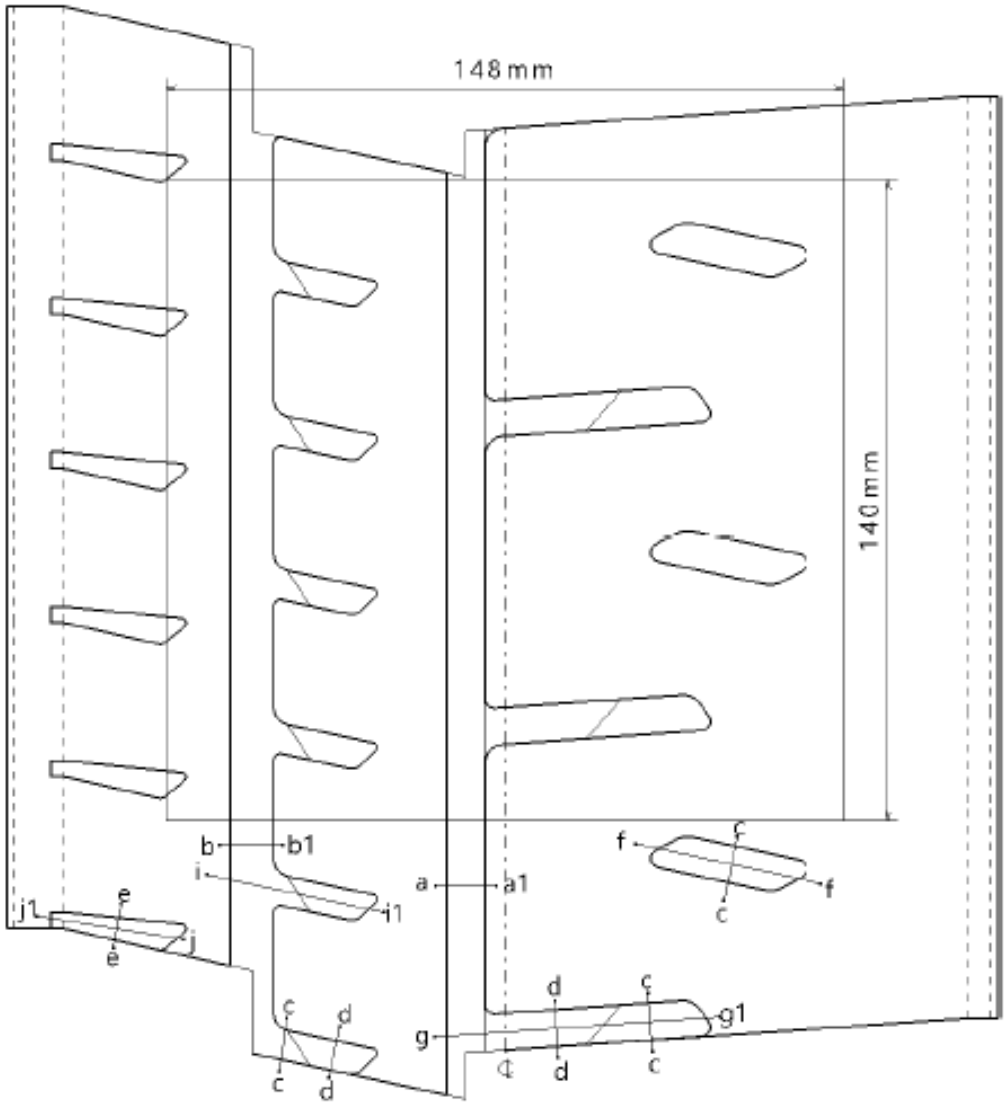
> 5.5 mm : 17.03 %

> 1.8 mm : 21.53 %



16″ - 190/600R16

Product Name : Ventus Z215

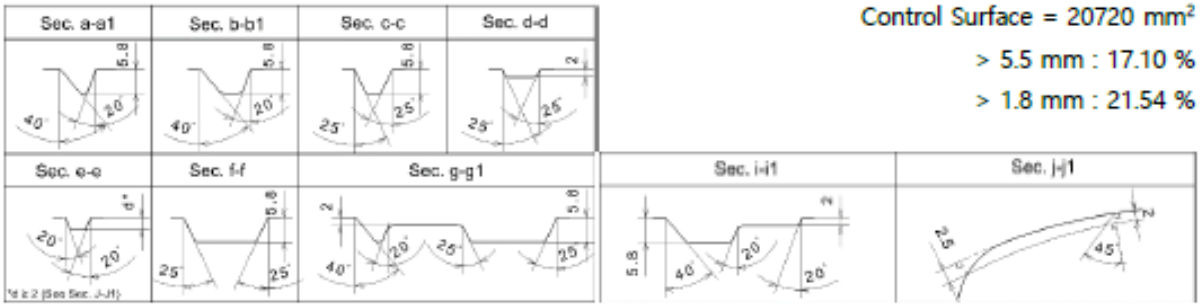


Width of Rim/Tyre Assembly : 7.5″ ~ 8″

Control Surface = 20720 mm²

> 5.5 mm : 17.10 %

> 1.8 mm : 21.54 %

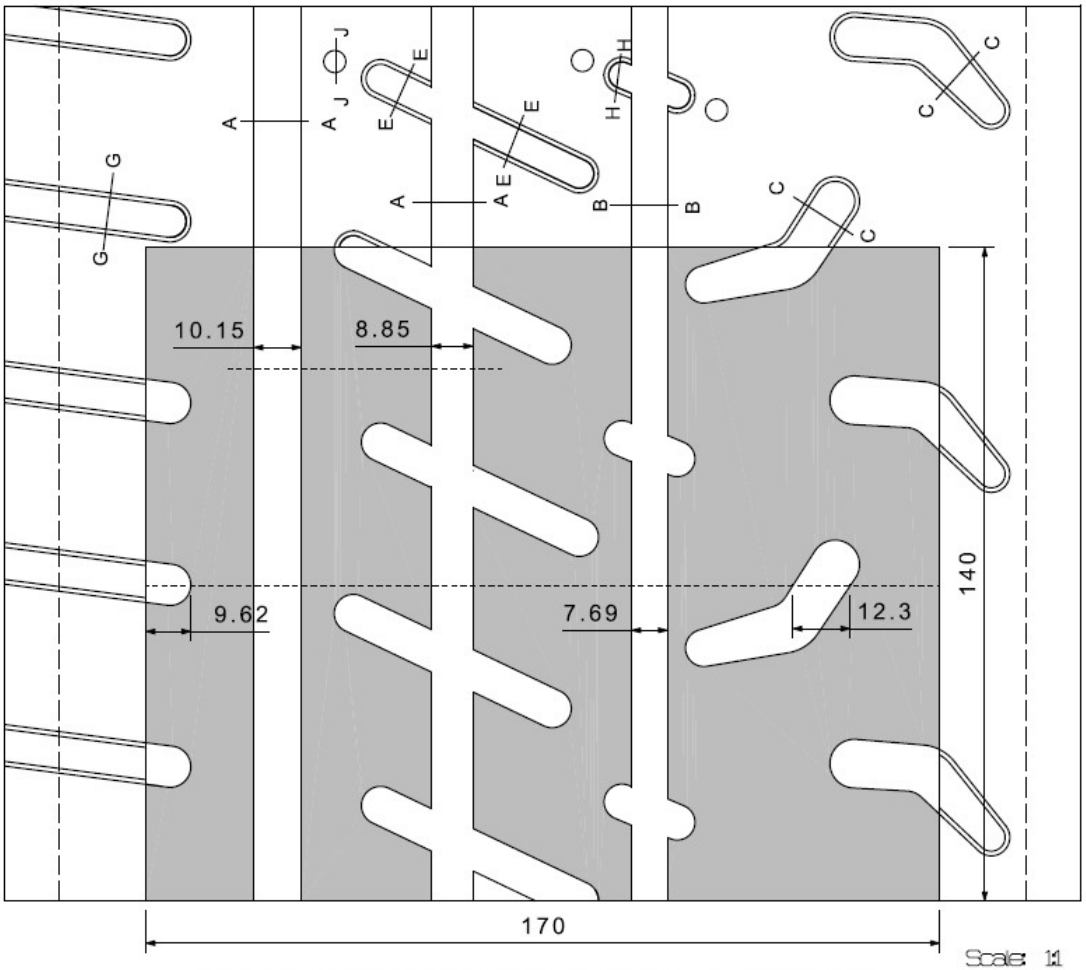


18"-210/645R18

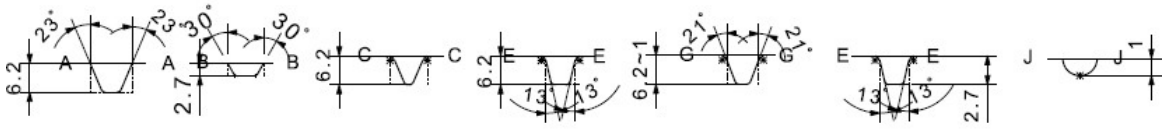
KUMHO TYRES

Moulded tyre for FIA homologation
Size : 210/645R18
Pattern : TM01

On the basis of a tread pattern width of 170mm and circumference of 140mm
* The surface taken up by grooves at least 5.5 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 17% of the total surface.
* The surface taken up by grooves at least 1.8 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 21.5% of the total surface.
* The sum of the width of the grooves encountered by a radial line must be at least 16mm
* At least 2 circumferential lines / Minimum total width of circumferential lines at least 12mm



Groove Area by 170 x 140 at least 1.8mm deep : 5815.4mm2
Void % : 24.4%
Groove Area by 170 x 140 at least 5.5mm deep : 4580.7mm2
Void % : 19.2%

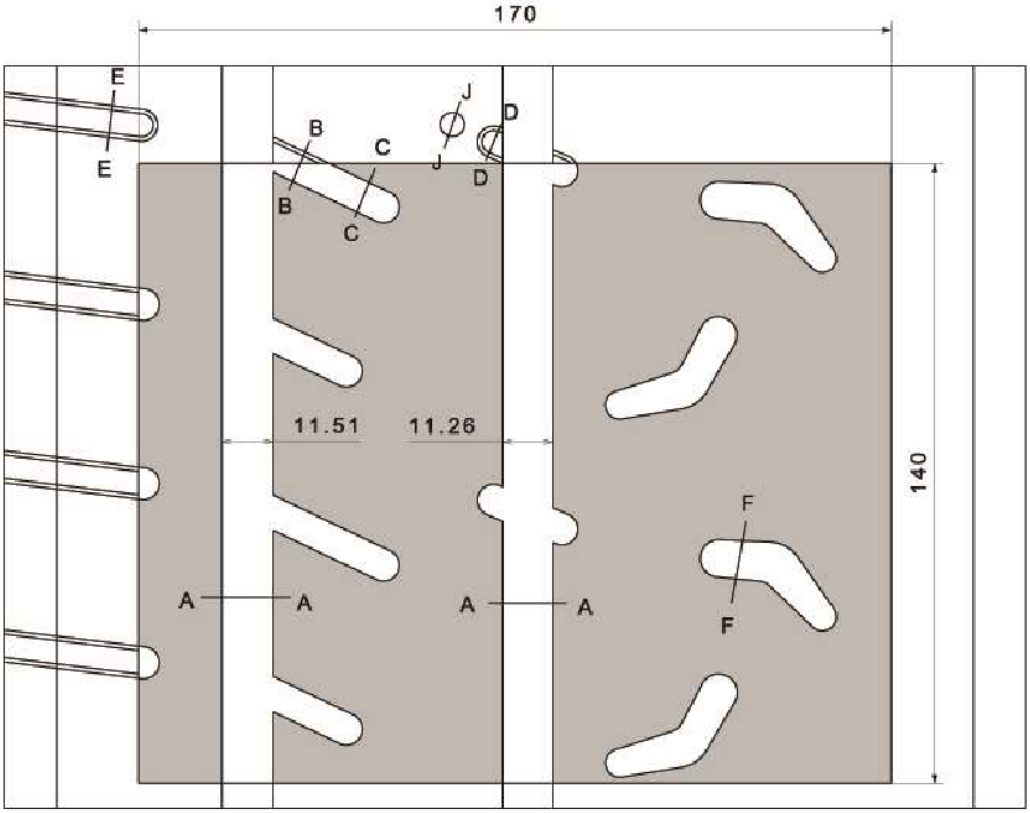


18"-210/645R18

KUMHO TYRES

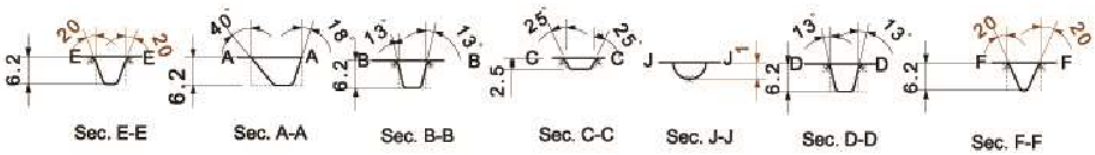
Moulded tyre for FIA homologation
Size : 210/645R18
Pattern : TM02

On the basis of a tread pattern width of 170mm and circumference of 140mm
- The surface taken up by grooves at least 5.5 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 17% of the total surface.
- The surface taken up by grooves at least 1.8 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 21.5% of the total surface.
- The sum of the width of the grooves encountered by a radial line must be at least 16mm
- At least 2 circumferential lines / Minimum total width of circumferential lines at least 12mm



Scale: 1:1

Groove Area by 170 x 140 at least 1.8mm deep : 5159mm2
Void % : 21.7%
Groove Area by 170 x 140 at least 5.5mm deep : 4446mm2
Void % : 18.7%

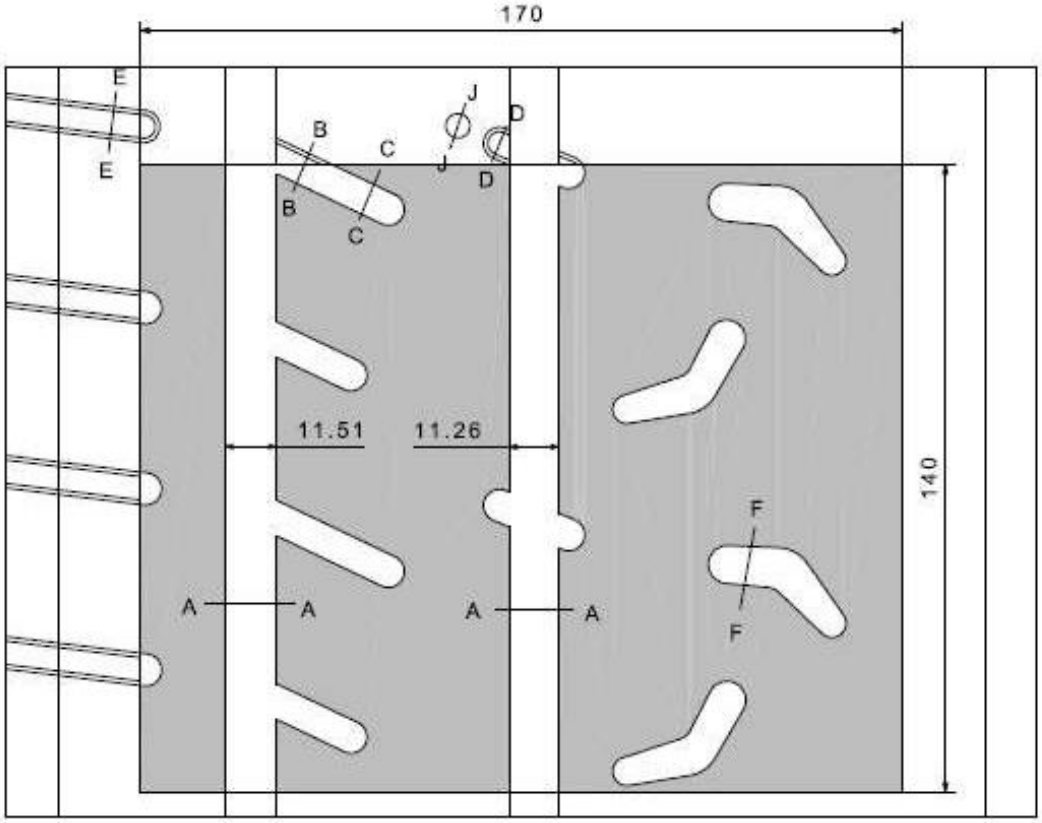


18"-210/645R18

KUMHO TYRES

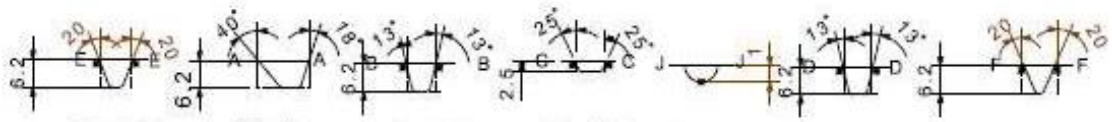
Moulded tyre for FIA homologation
Size : 210/645R18
Pattern : TM02

On the basis of a tread pattern width of 170mm and circumference of 140mm
- The surface taken up by grooves at least 5.5 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 17% of the total surface.
- The surface taken up by grooves at least 1.8 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 21.5% of the total surface.
- The sum of the width of the grooves encountered by a radial line must be at least 16mm
- At least 2 circumferential lines / Minimum total width of circumferential lines at least 12mm



Scale: 1:2

Groove Area by 170 x 140 at least 1.8mm deep : 5159mm2
Void % : 21.7%
Groove Area by 170 x 140 at least 5.5mm deep : 4446mm2
Void % : 18.7%

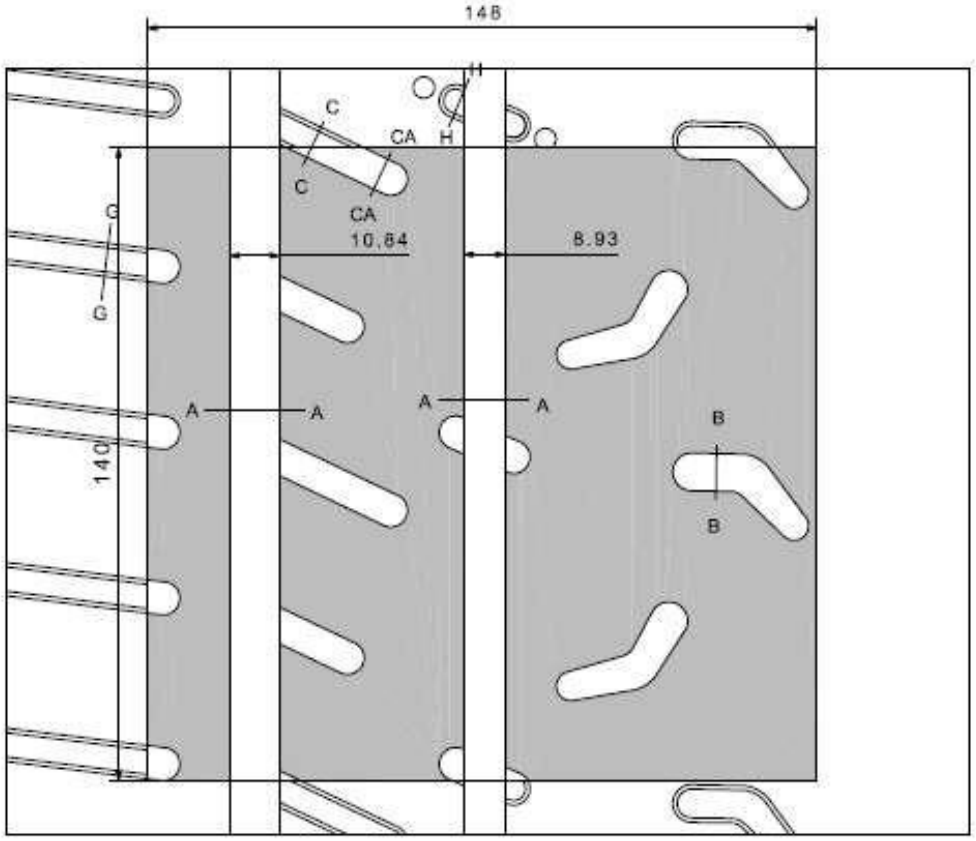


17"-190/630R17

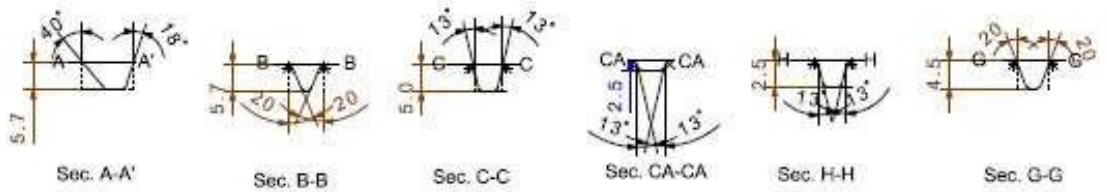
KUMHO TYRES

Moulded tyre for FIA homologation
Size : 190/630 R17
Pattern : TM02

On the basis of a tread pattern width of 148mm and circumference of 140mm
- The surface taken up by grooves at least 5.5 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 17% of the total surface
- The surface taken up by grooves at least 1.8 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 21.5% of the total surface.
- The sum of the width of the grooves encountered by a radial line must be at least 16mm
- At least 2 circumferential lines / Minimum total width of circumferential lines at least 12mm



Groove Area by 148 x 140 at least 1.8mm deep : 4579.1mm2
Void % : 22.1%
Groove Area by 148 x 140 at least 5.5mm deep : 3688.1mm2
Void % : 17.8%

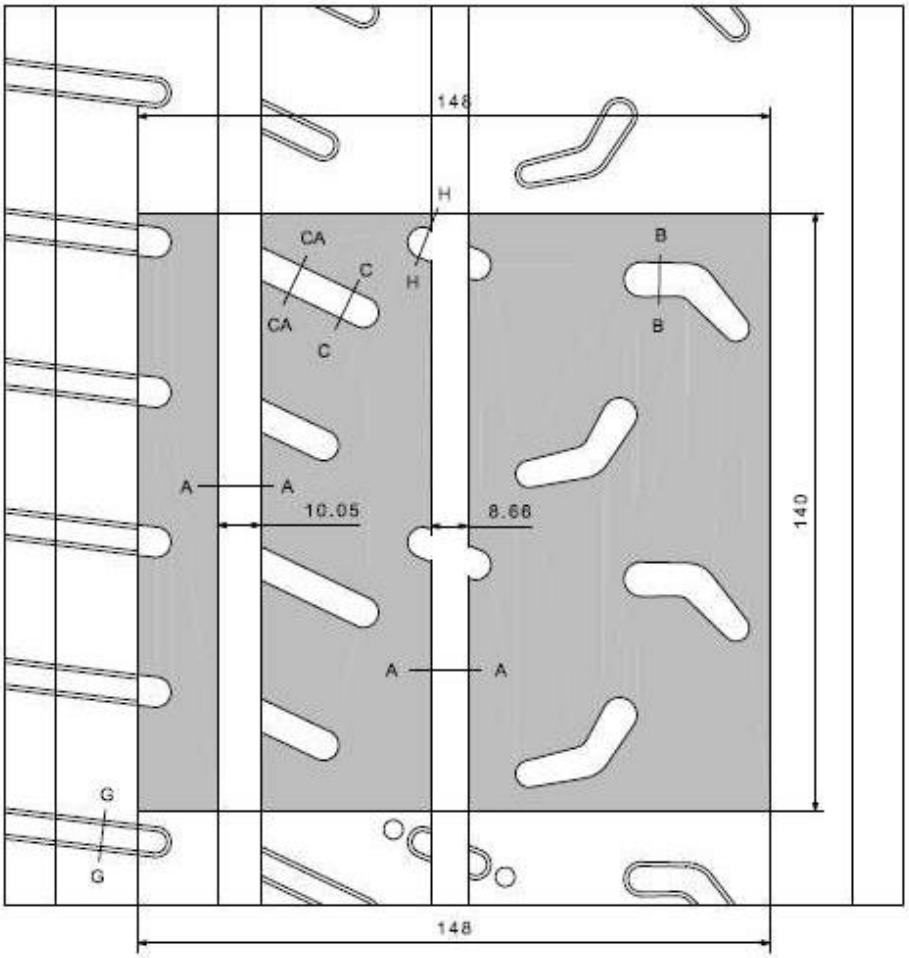


16"-190/600R16

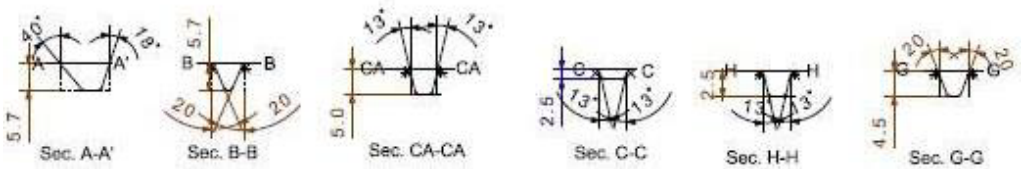
KUMHO TYRES

Moulded tyre for FIA homologation
Size : 190/600 R16
Pattern : TM02

On the basis of a tread pattern width of 148mm and circumference of 140mm
- The surface taken up by grooves at least 5.5 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 17% of the total surface.
- The surface taken up by grooves at least 1.8 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 21.5% of the total surface.
- The sum of the width of the grooves encountered by a radial line must be at least 16mm
- At least 2 circumferential lines / Minimum total width of circumferential lines at least 12mm



Groove Area by 148 x 140 at least 1.8mm deep : 4579.1mm2
Void % : 22.1%
Groove Area by 148 x 140 at least 5.5mm deep : 3584.5mm2
Void % : 17.3%

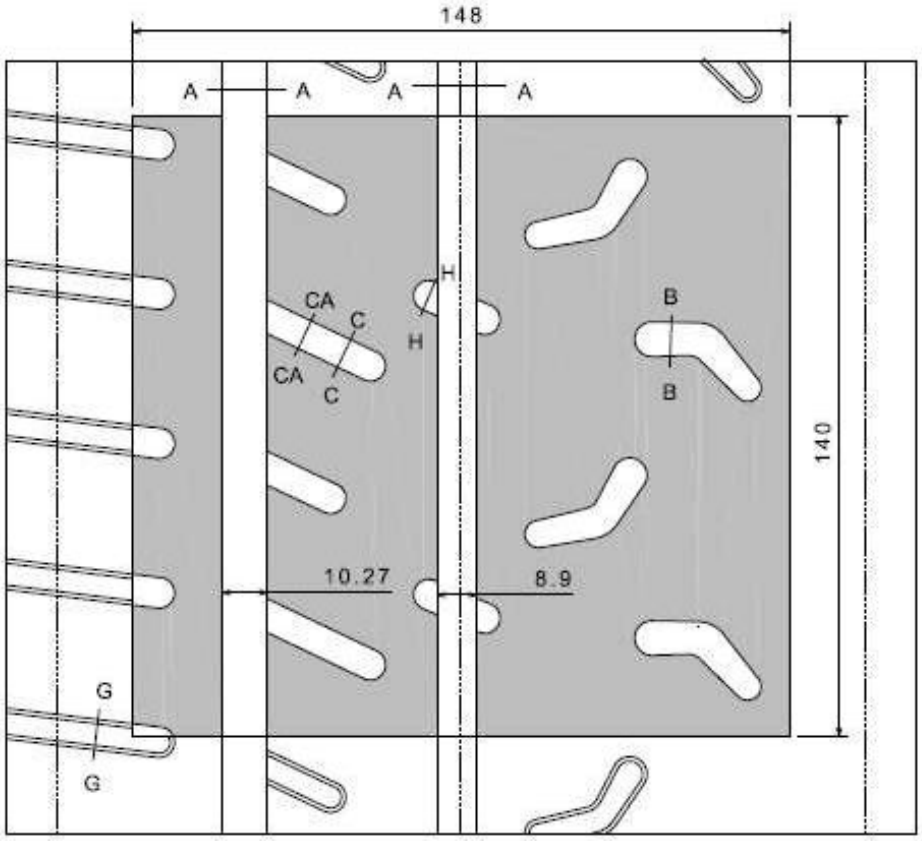


15"-180/580R15

KUMHO TYRES

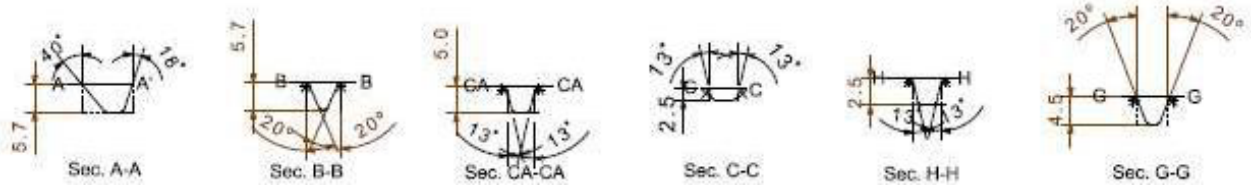
Moulded tyre for FIA homologation
Size : 180/580 R15
Pattern : TM02

On the basis of a tread pattern width of 148mm and circumference of 140mm
- The surface taken up by grooves at least 5.5 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 17% of the total surface.
- The surface taken up by grooves at least 1.8 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 21.5% of the total surface.
- The sum of the width of the grooves encountered by a radial line must be at least 16mm
- At least 2 circumferential lines / Minimum total width of circumferential lines at least 12mm



Scale 1:1

Groove Area by 148 x 140 at least 1.8mm deep : 4599.8mm2
Void % : 22.2%
Groove Area by 148 x 140 at least 5.5mm deep : 3563.8mm2
Void % : 17.2%



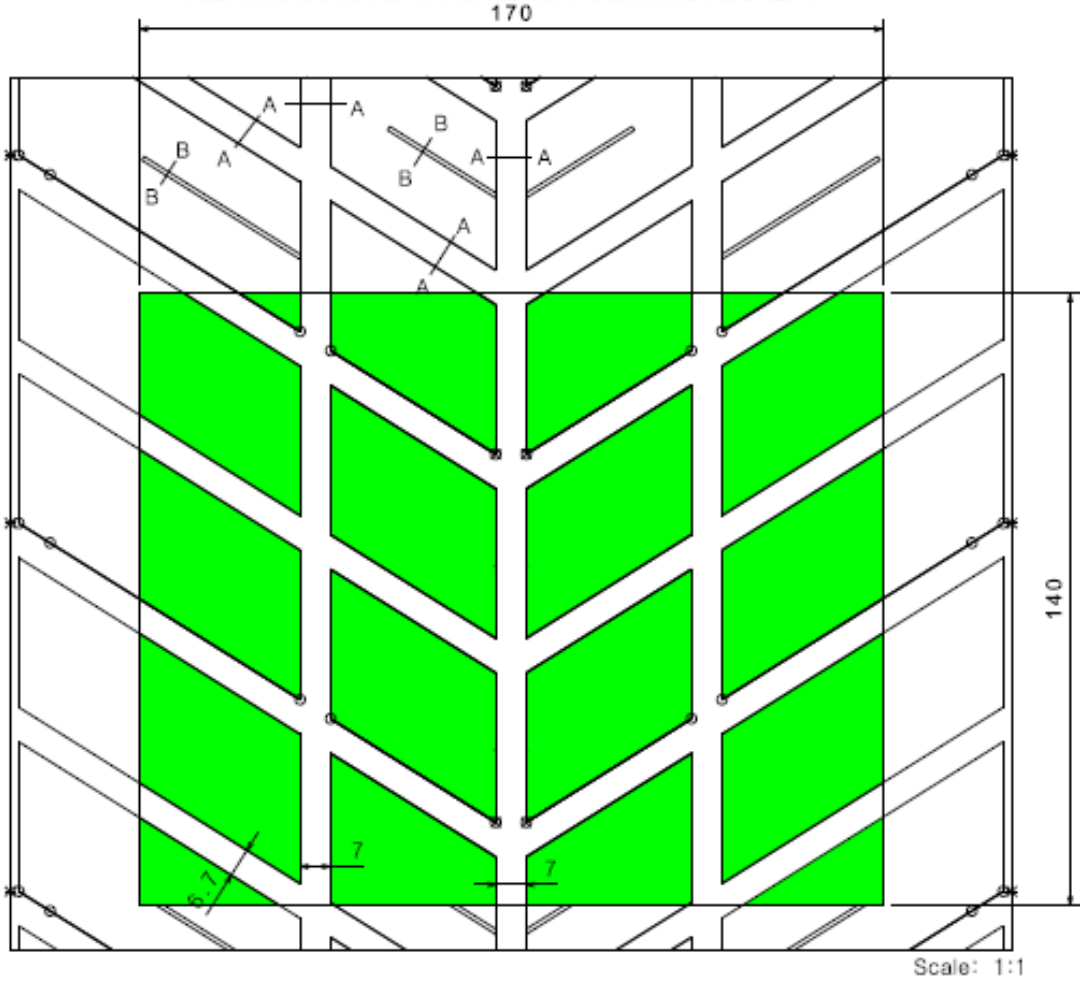
18"-210/645R18

KUMHO TYRES

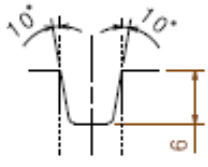
Moulded tyre for FIA homologation

Size : 210/645R18
Pattern : TW03

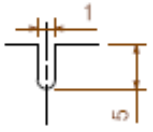
On the basis of a tread pattern width of 170mm and circumference of 140mm
- The surface taken up by grooves at least 5.5mm deep must occupy at least 27.5% of the total surface.
- The sum of the width of the grooves encountered by a radial line must be at least 16mm
- At least 3 circumferential lines / Minimum total width of circumferential lines at least 4mm



Groove Area by 170 x 140 at least 5.5mm deep : 6789.4mm^2
Void % : 28.5%

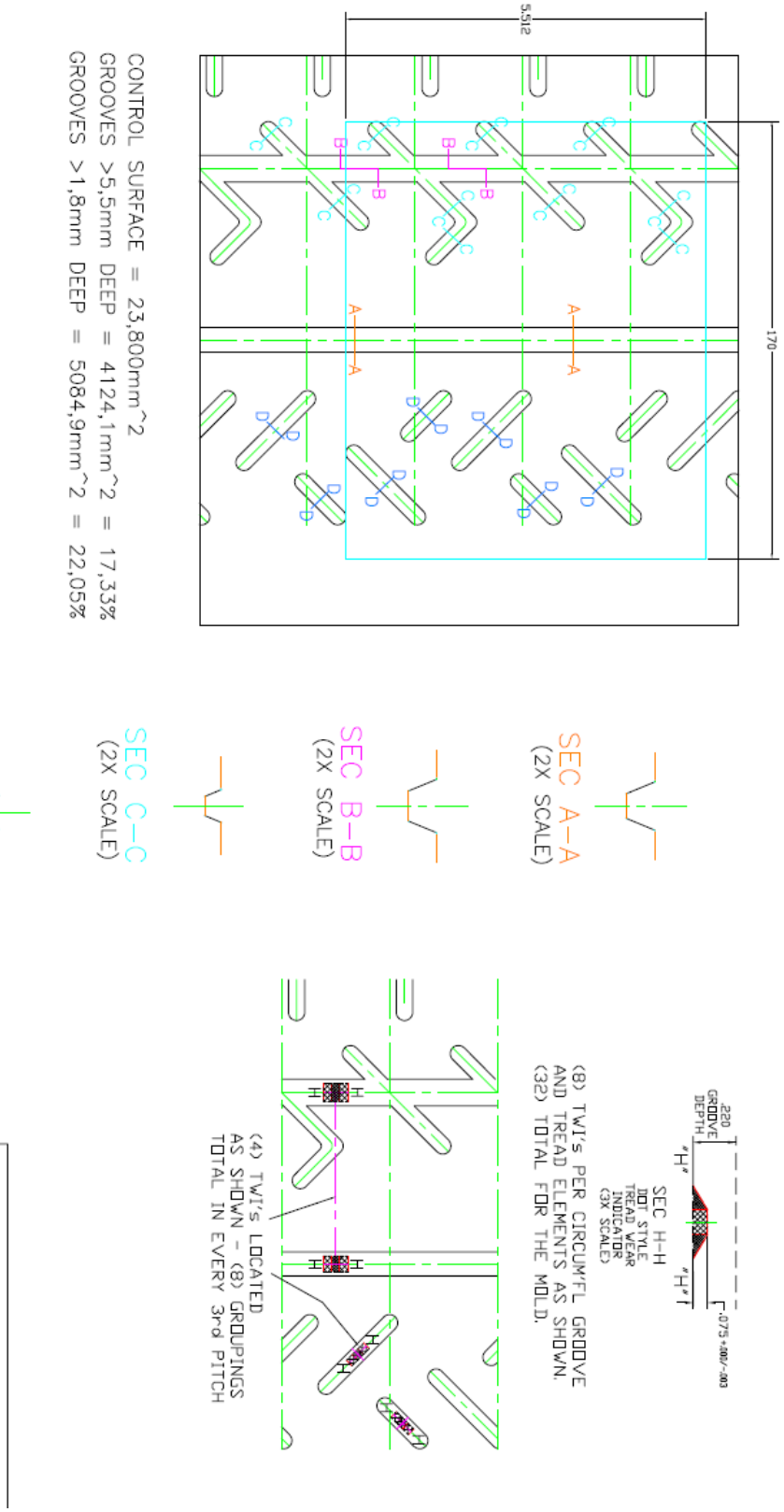


SEC.A-A

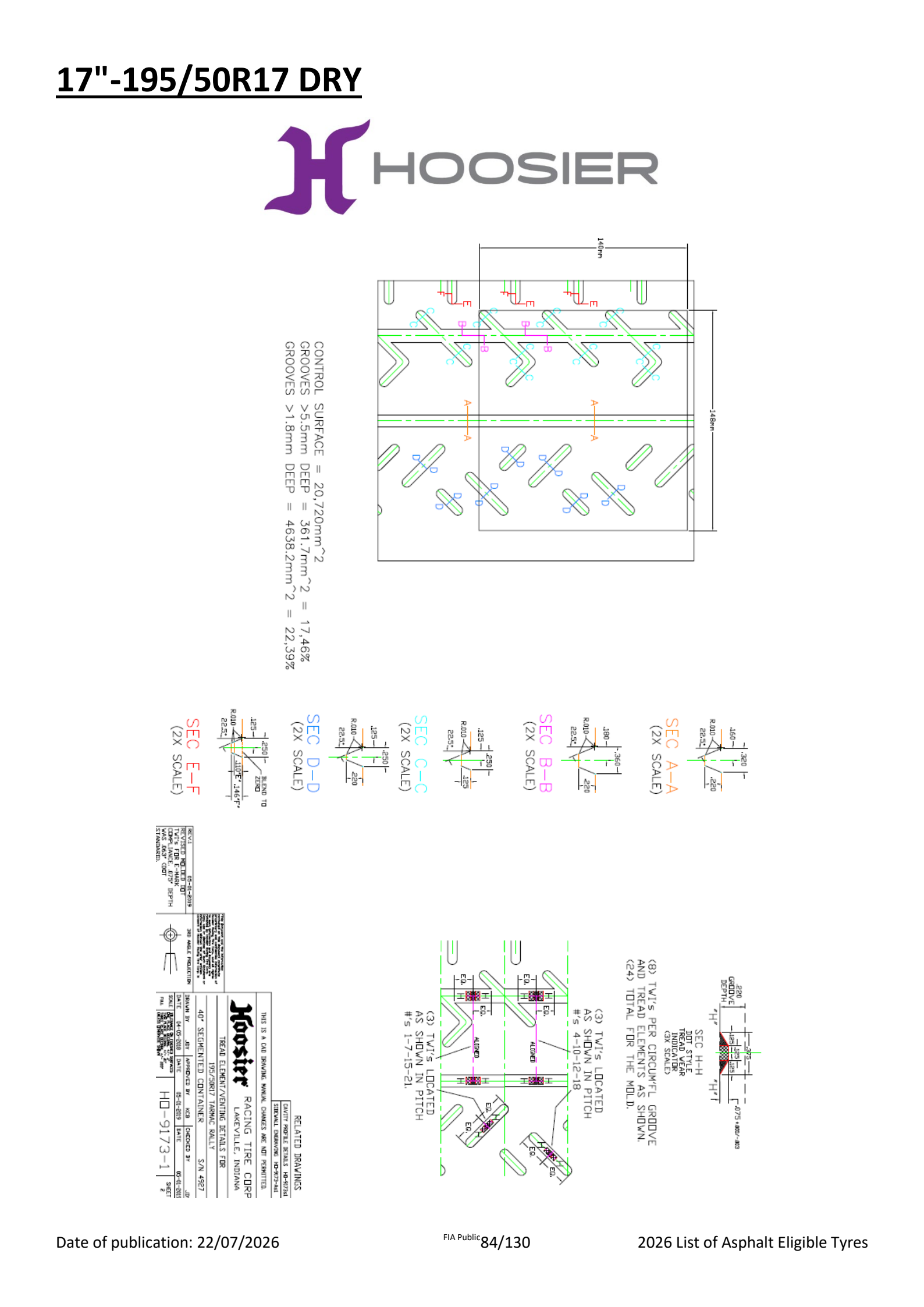


SEC.B-B

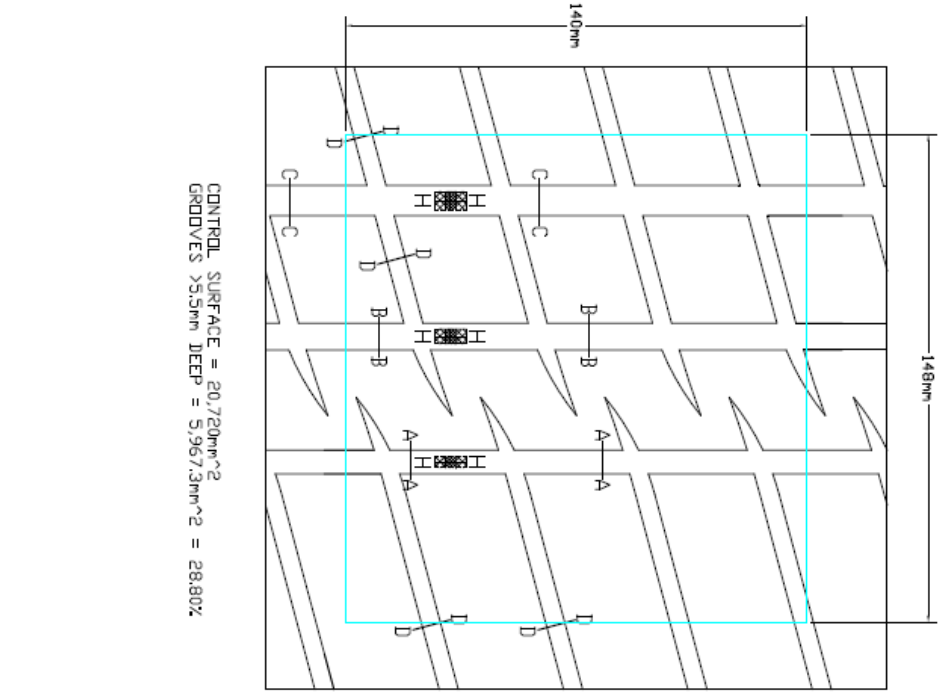
18"-225/40R18 DRY

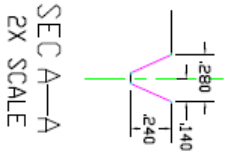


17"-195/50R17 DRY

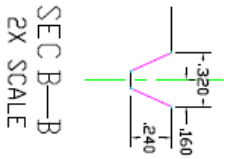


17"-195/50R17 WET

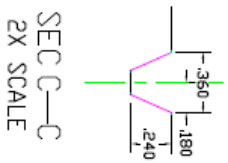




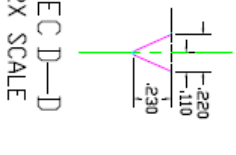
SEC A—A
2X SCALE



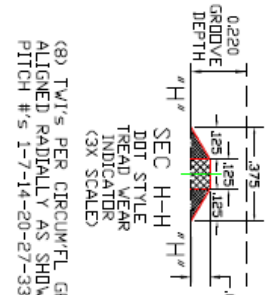
SEC B—B
2X SCALE



SEC C—C
2X SCALE



SEC D—D
2X SCALE



SEC H-H
DOT STYLE
TREAD WEAR
INDICATOR
(3X SCALED)

(8) TWI's PER CIRCUM'FL GROOVE
ALIGNED RADIALLY AS SHOWN IN
PITCH #'s 1-7-14-20-27-33-40-46

THIS IS A CAD DRAWING. MANUAL CHANGES ARE NOT PERMITTED.

Hoosier RACING TIRE CORP.
LAKEVILLE, INDIANA

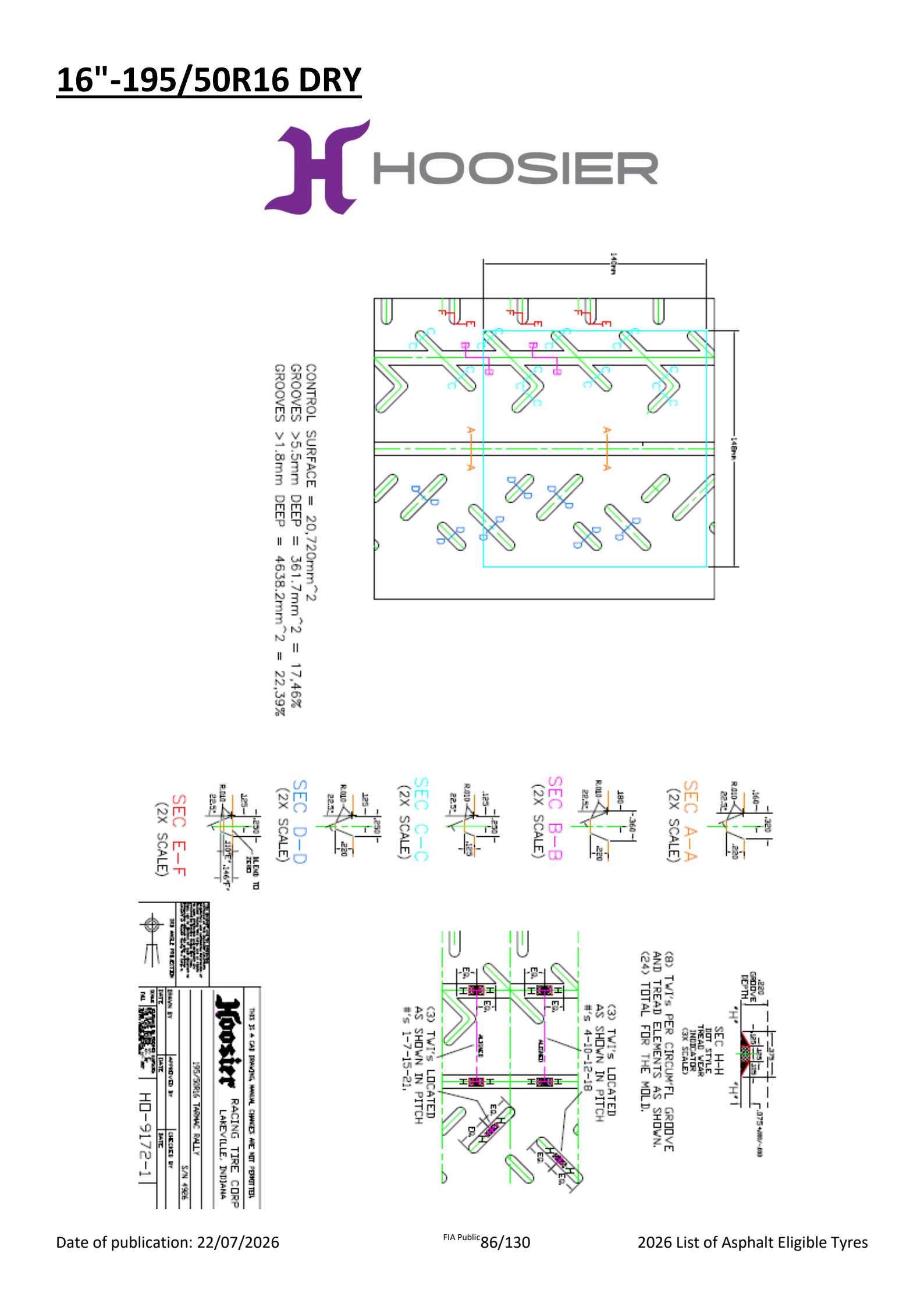
195/50R17 TARMAC RALLY WET

S/N 4995

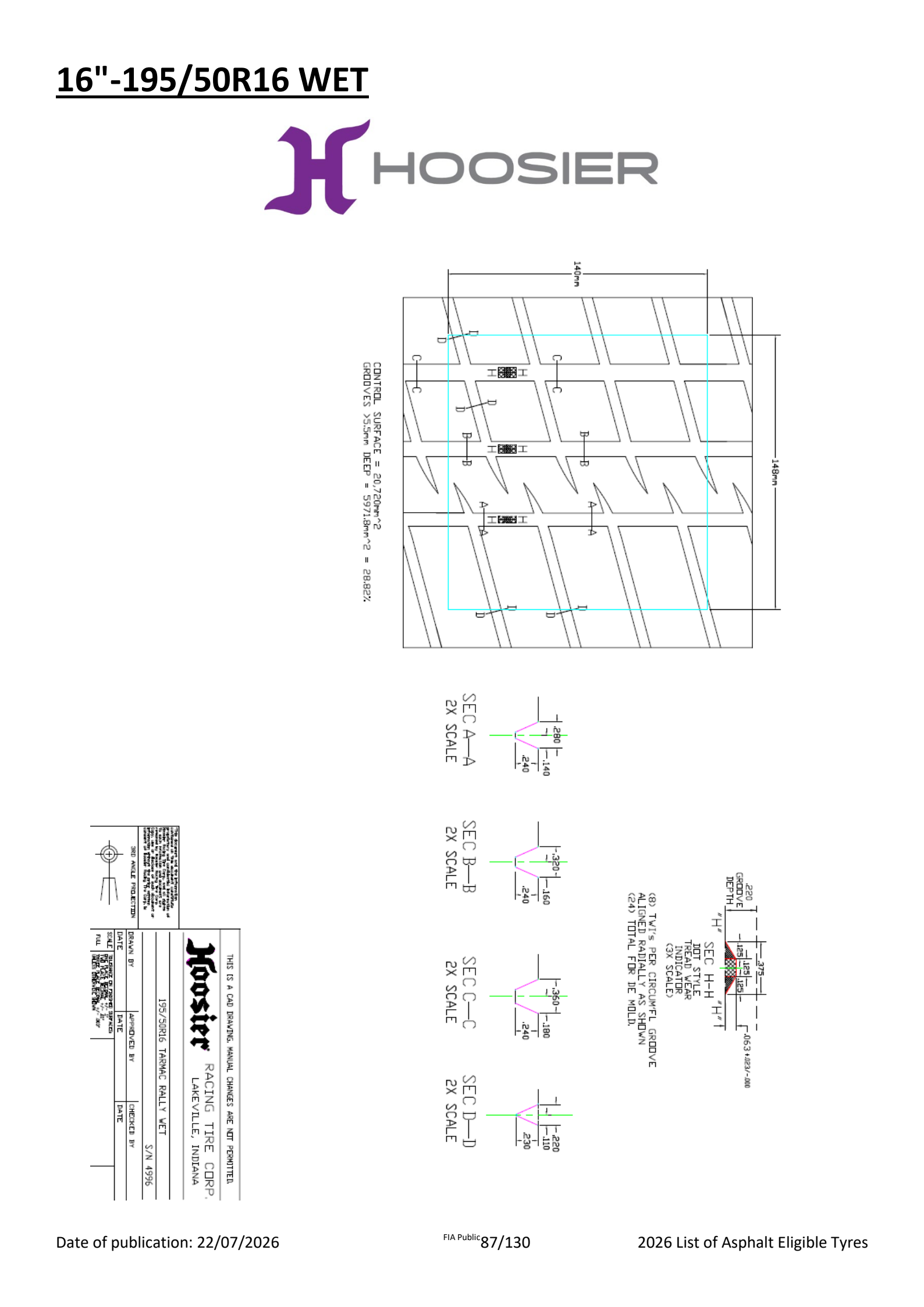
3RD ANGLE PROJECTION

DRAWN BY | APPROVED BY | CHECKED BY
DATE | DATE | DATE
SCALE: FULL

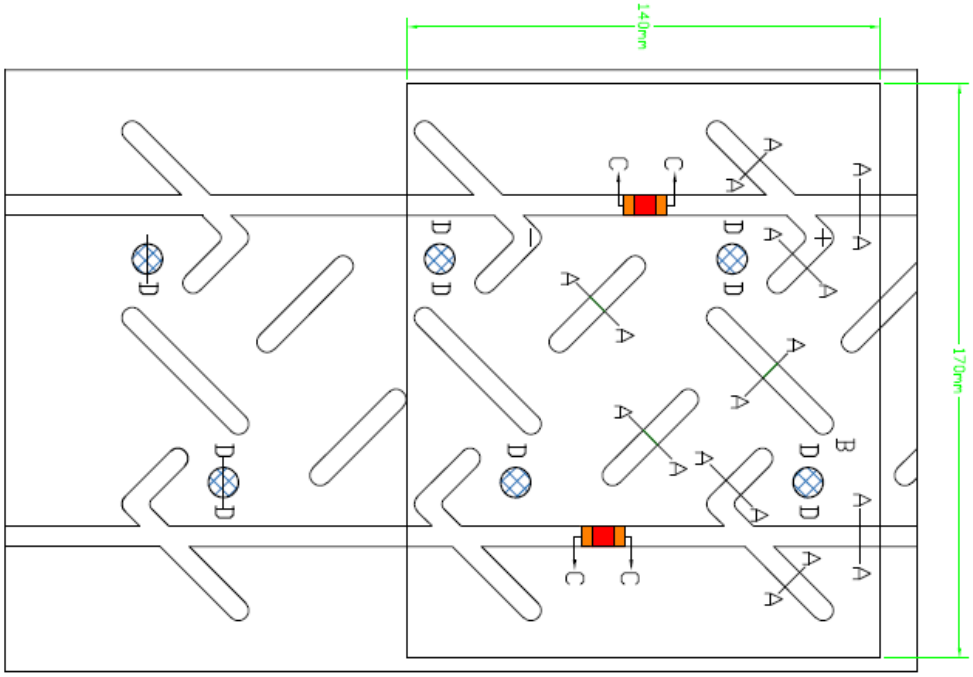
16"-195/50R16 DRY



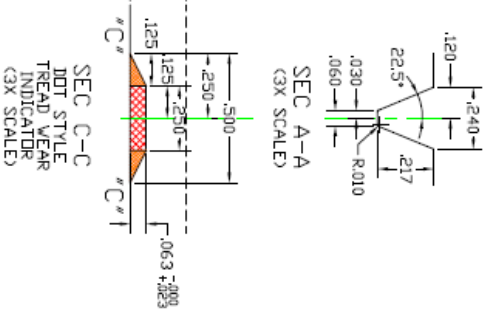
16"-195/50R16 WET



15"-195/50R15 DRY



CONTROL SURFACE = 23,800mm^2
TOTAL GROOVE AREA = 4,545,280mm^2
TOTAL GROOVE PERCENTAGE = 19,10 %

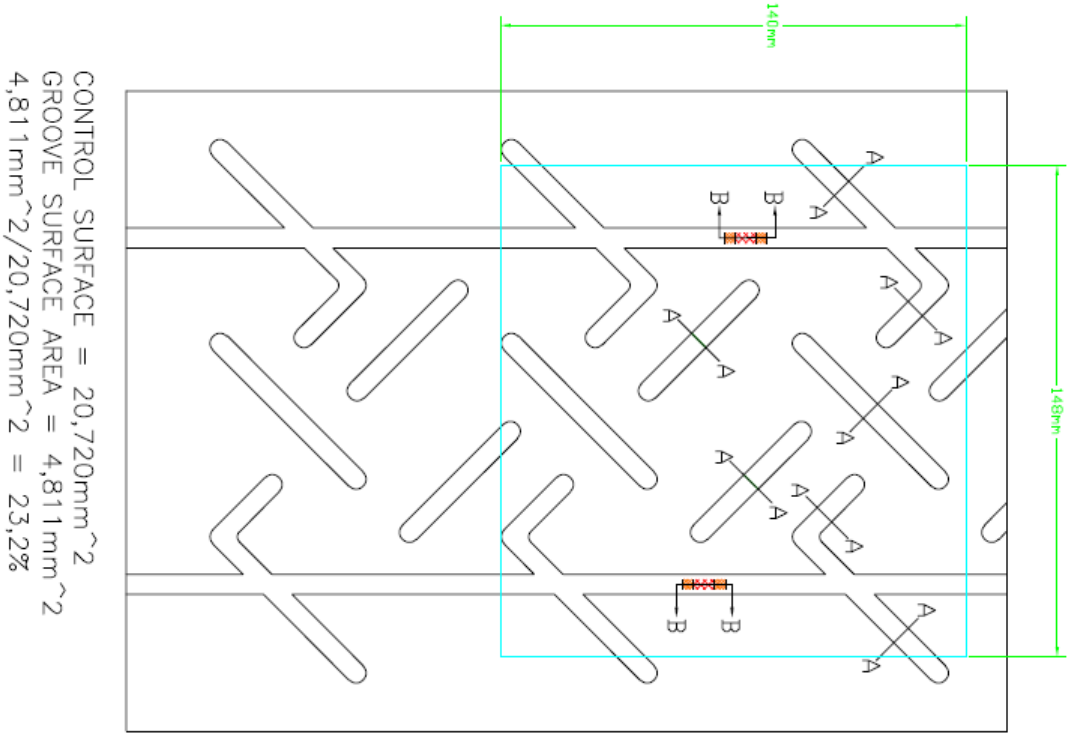


15"-225/45R15 DRY (NEW)

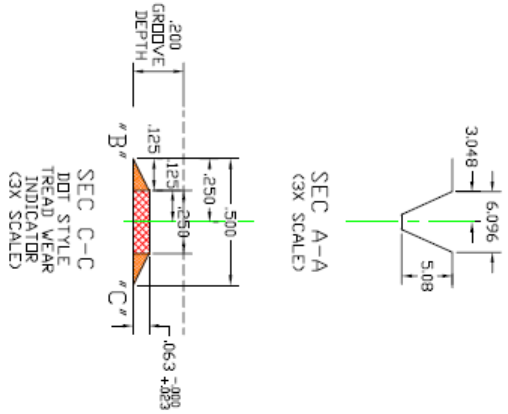
15"-195/50R15 WET

15"-225/45R15 WET (NEW)

13"-195/50R13 DRY

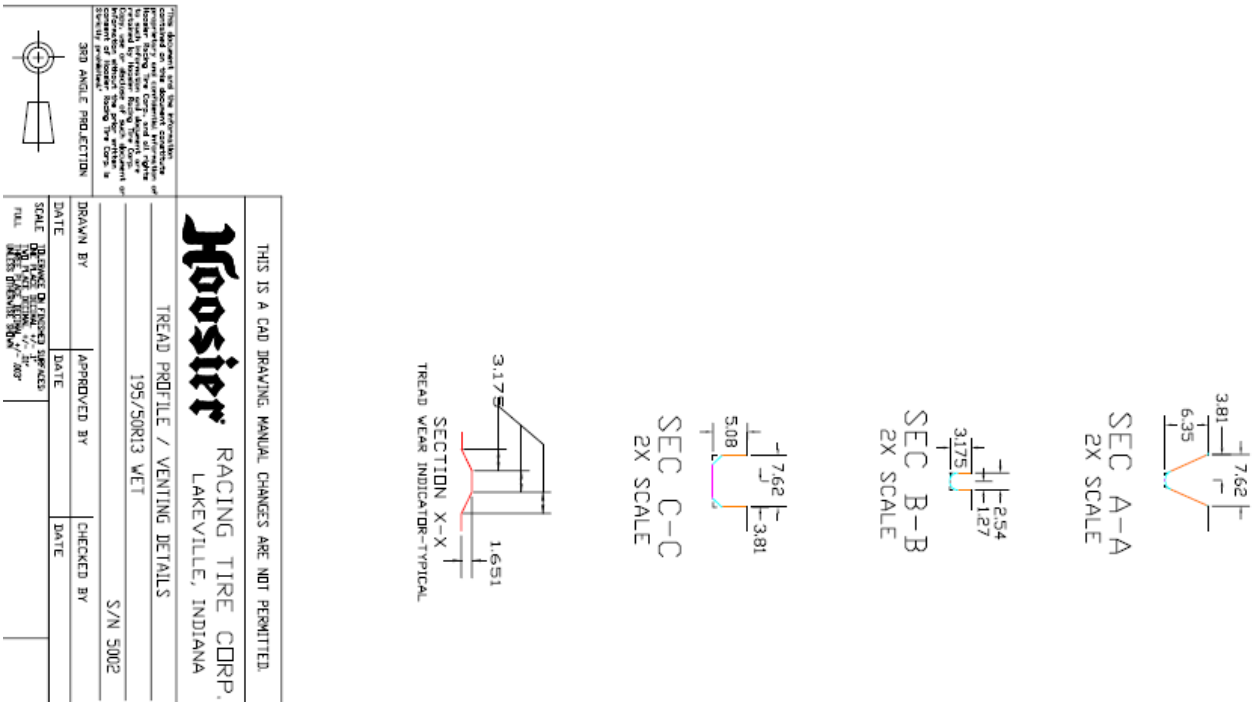


CONTROL SURFACE = 20,720mm^2
GROOVE SURFACE AREA = 4,811mm^2
4,811mm^2/20,720mm^2 = 23,2%

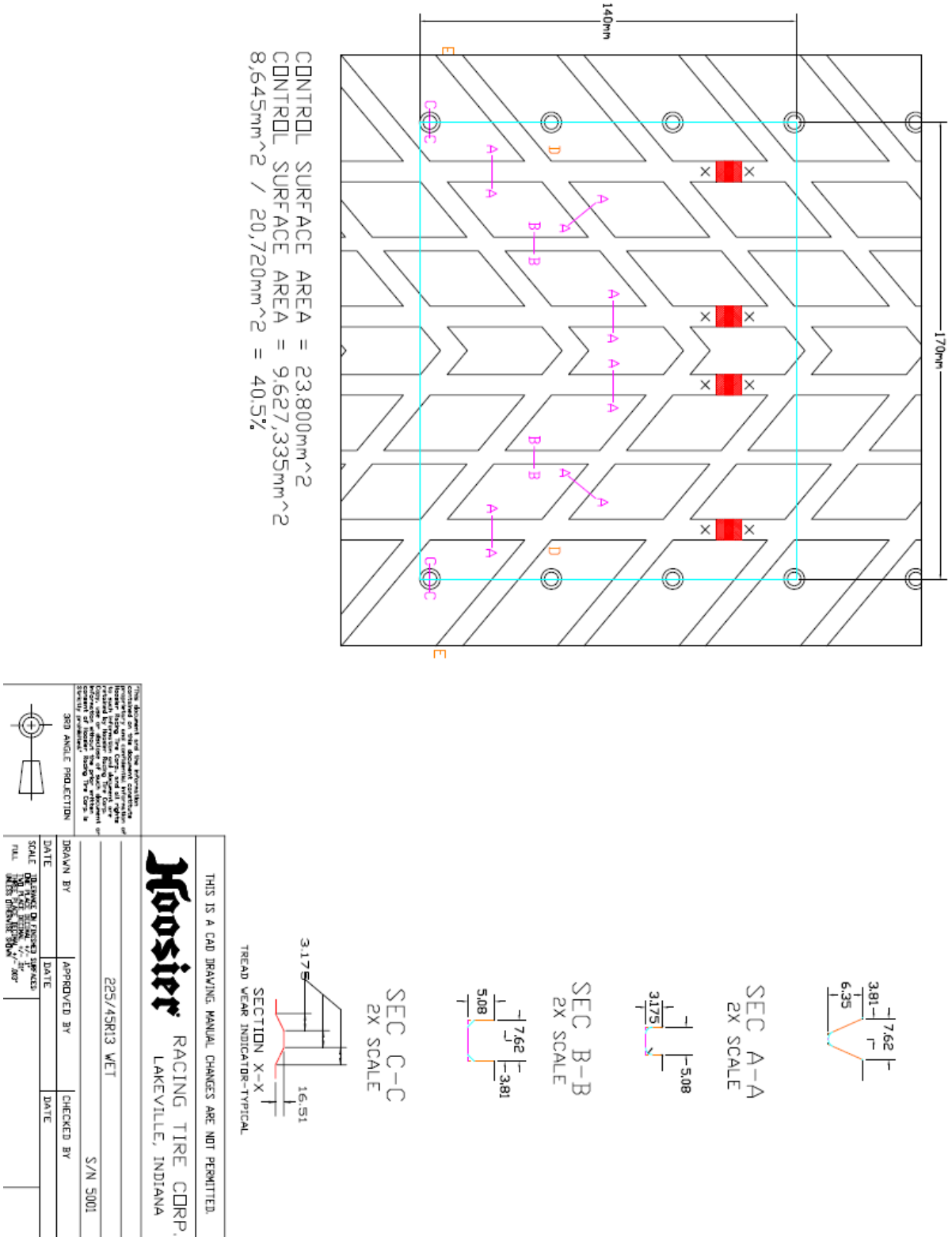


13"-225/45R13 DRY (NEW)

13"-195/50R13 WET

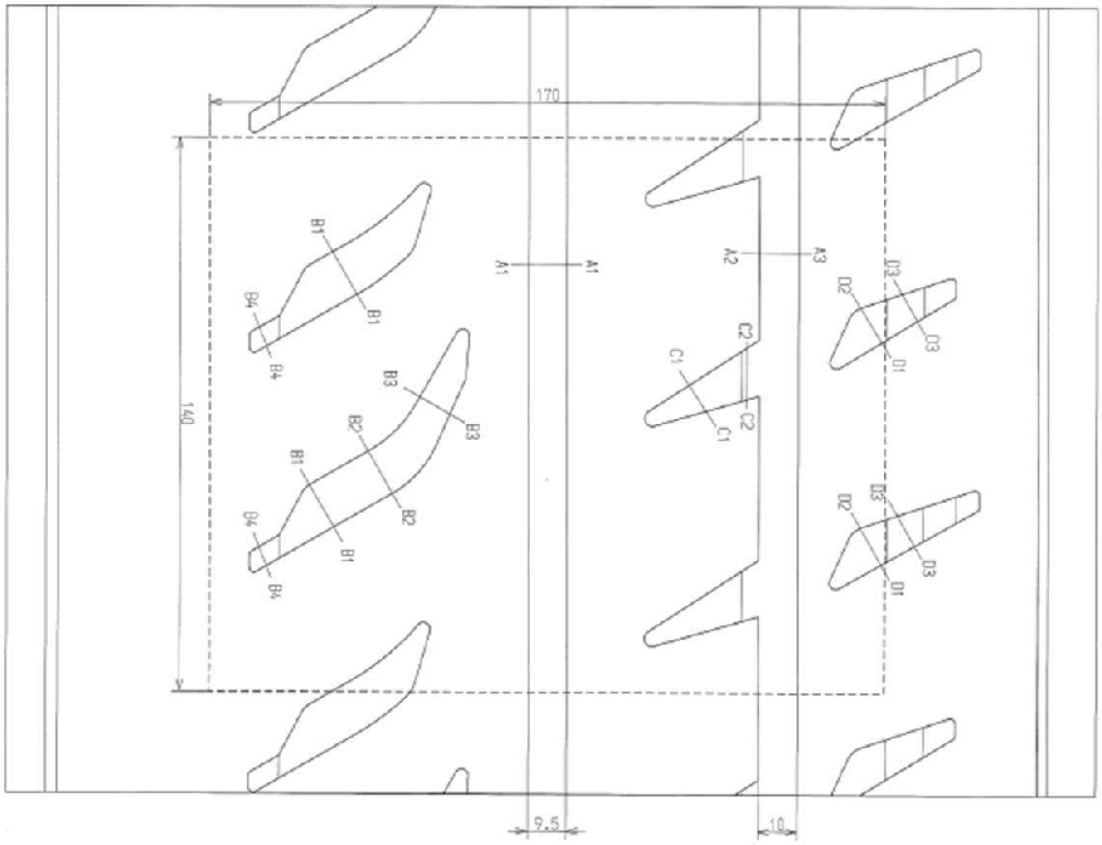


13"-225/45R13 WET (NEW)



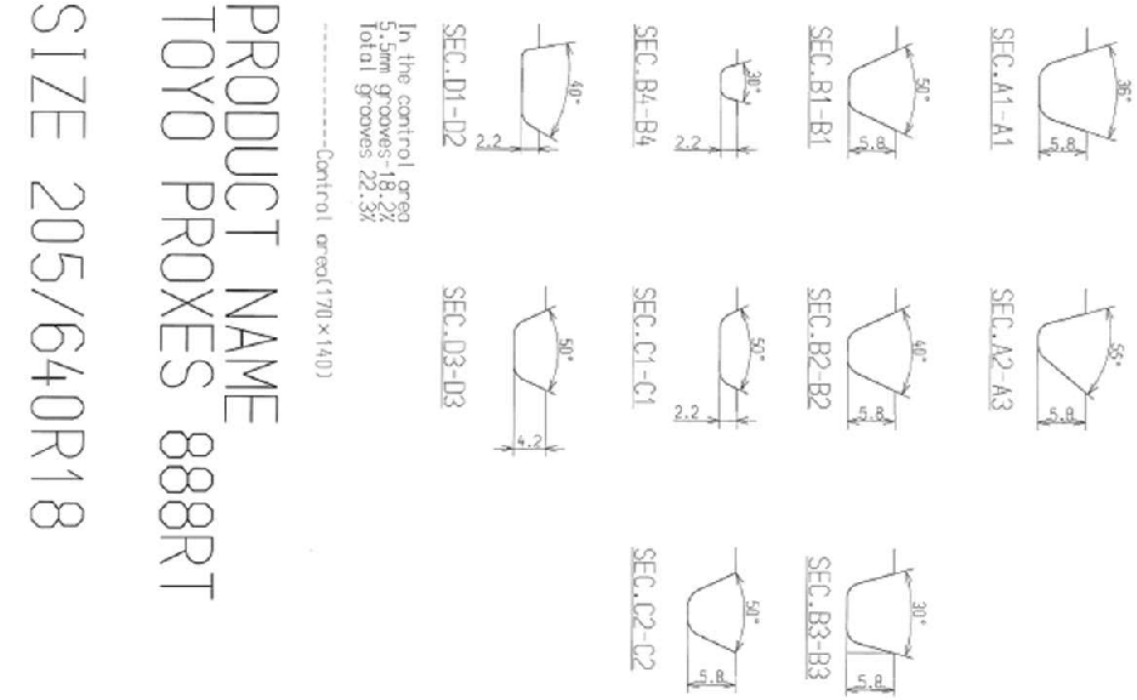
18"-205/640R18

TOYO TIRES



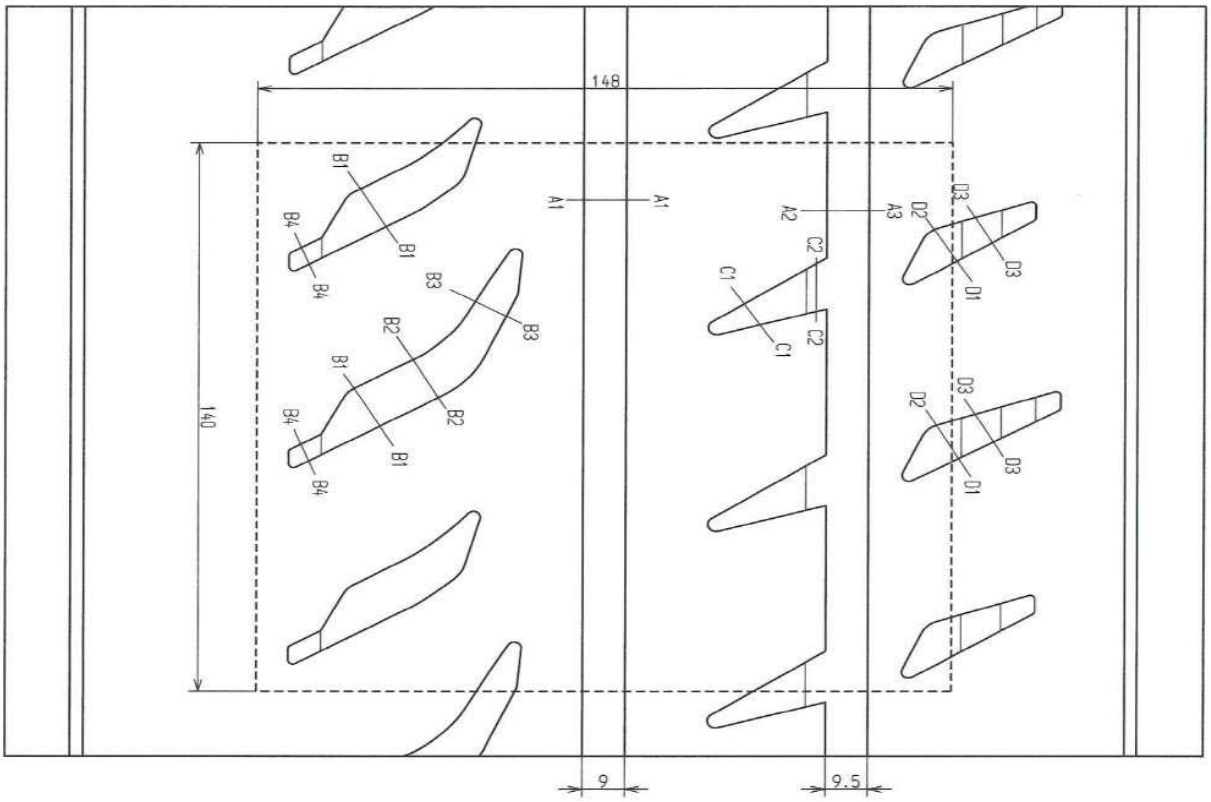
PRODUCT NAME
TOYO PROXES 888RT

SIZE 205/640R18



16"-185/600R16

TOYO TIRES

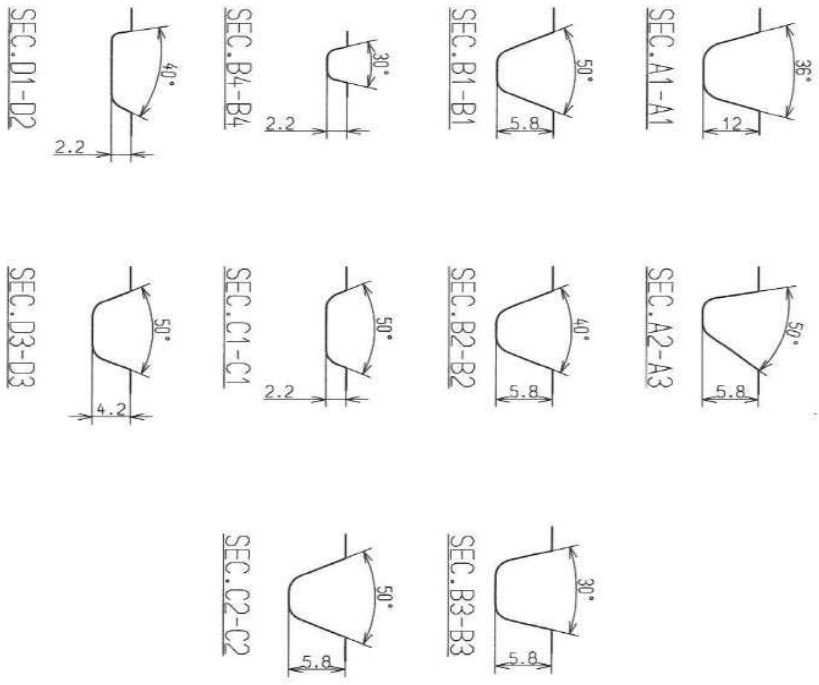


PRODUCT NAME
TOYO PROXES 888RT

SIZE 185/600R16

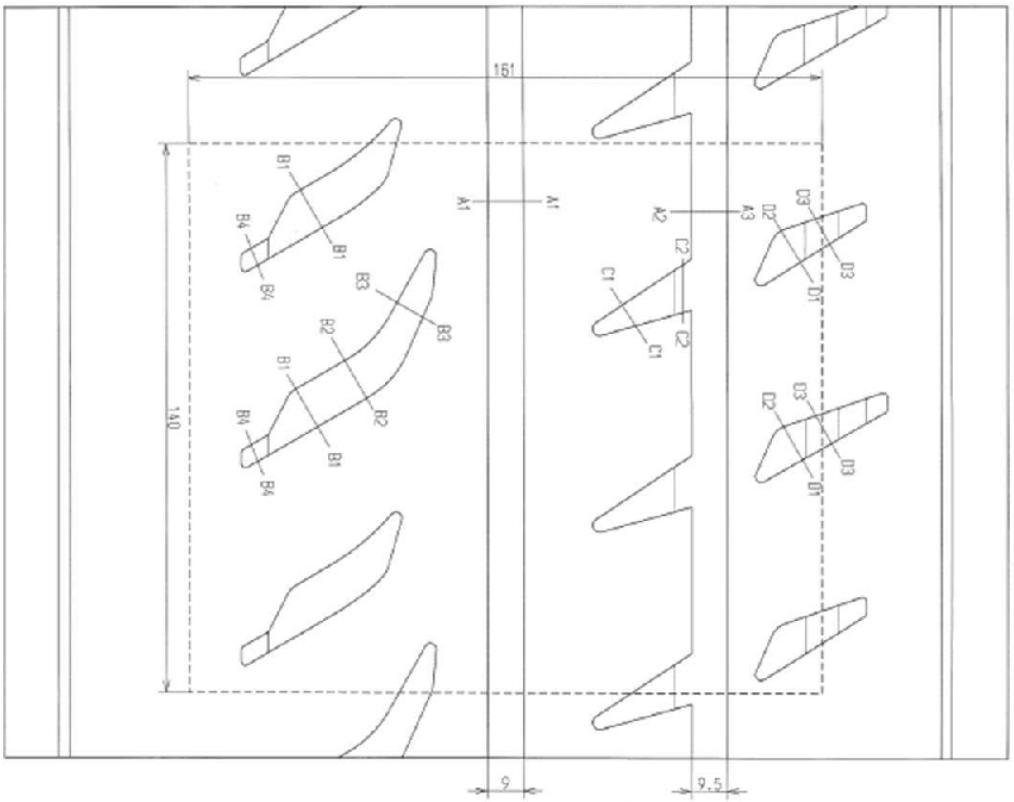
In the control area
5.5mm grooves-19.2%
Total grooves 23.1%

Control area(148×140)



15"-185/580R15

TOYO TIRES

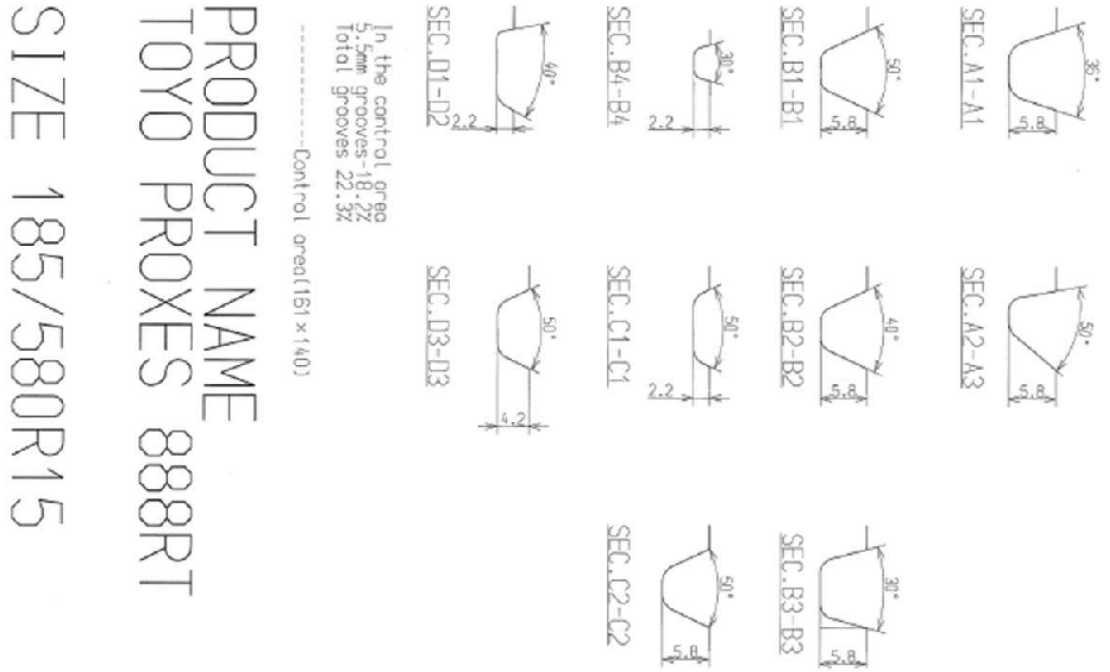


PRODUCT NAME
TOYO PROXES 888RT

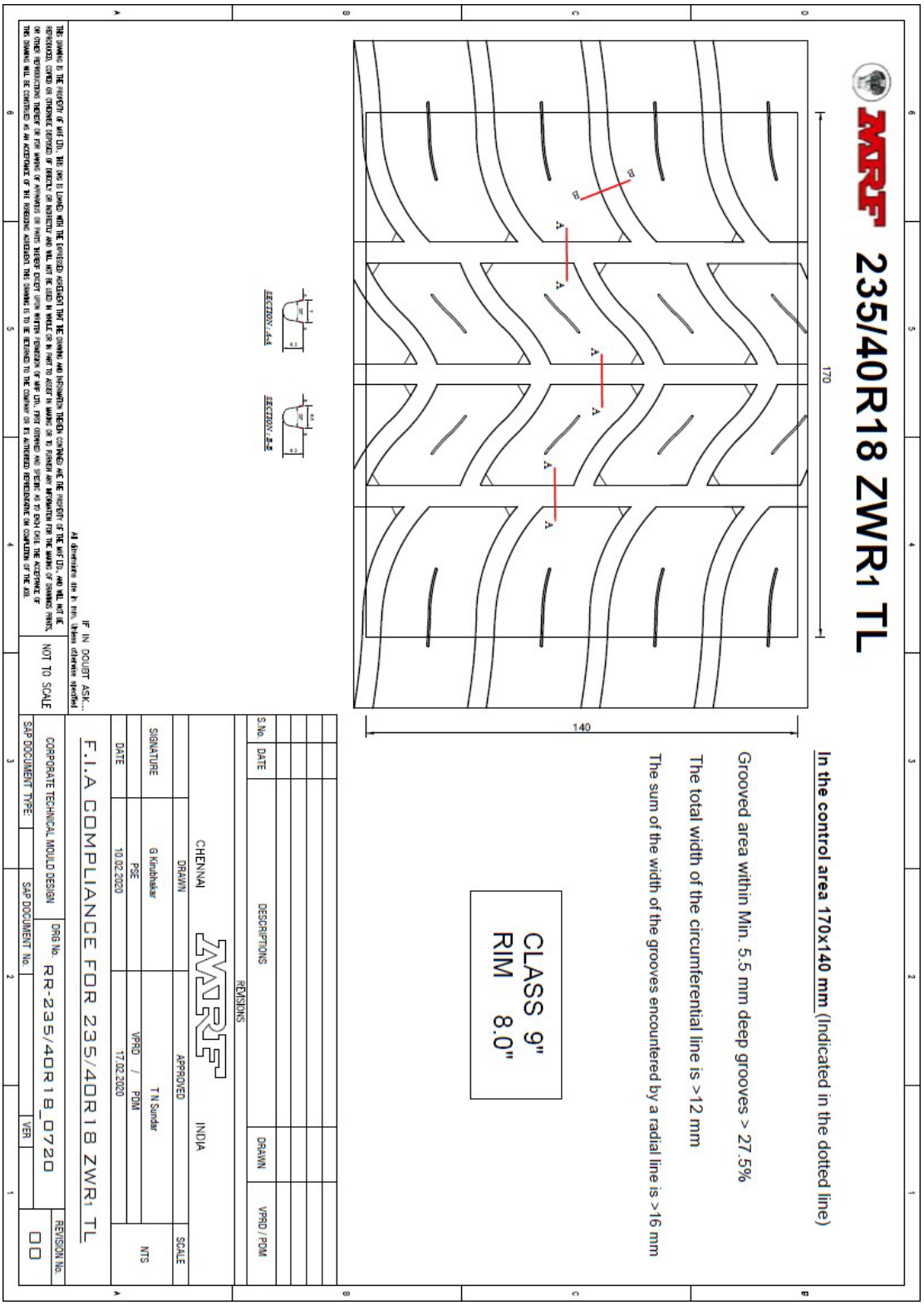
SIZE 185/580R15

In the control area
5.5mm grooves-18.2%
Total grooves 22.3%

----------Control area(161×140)

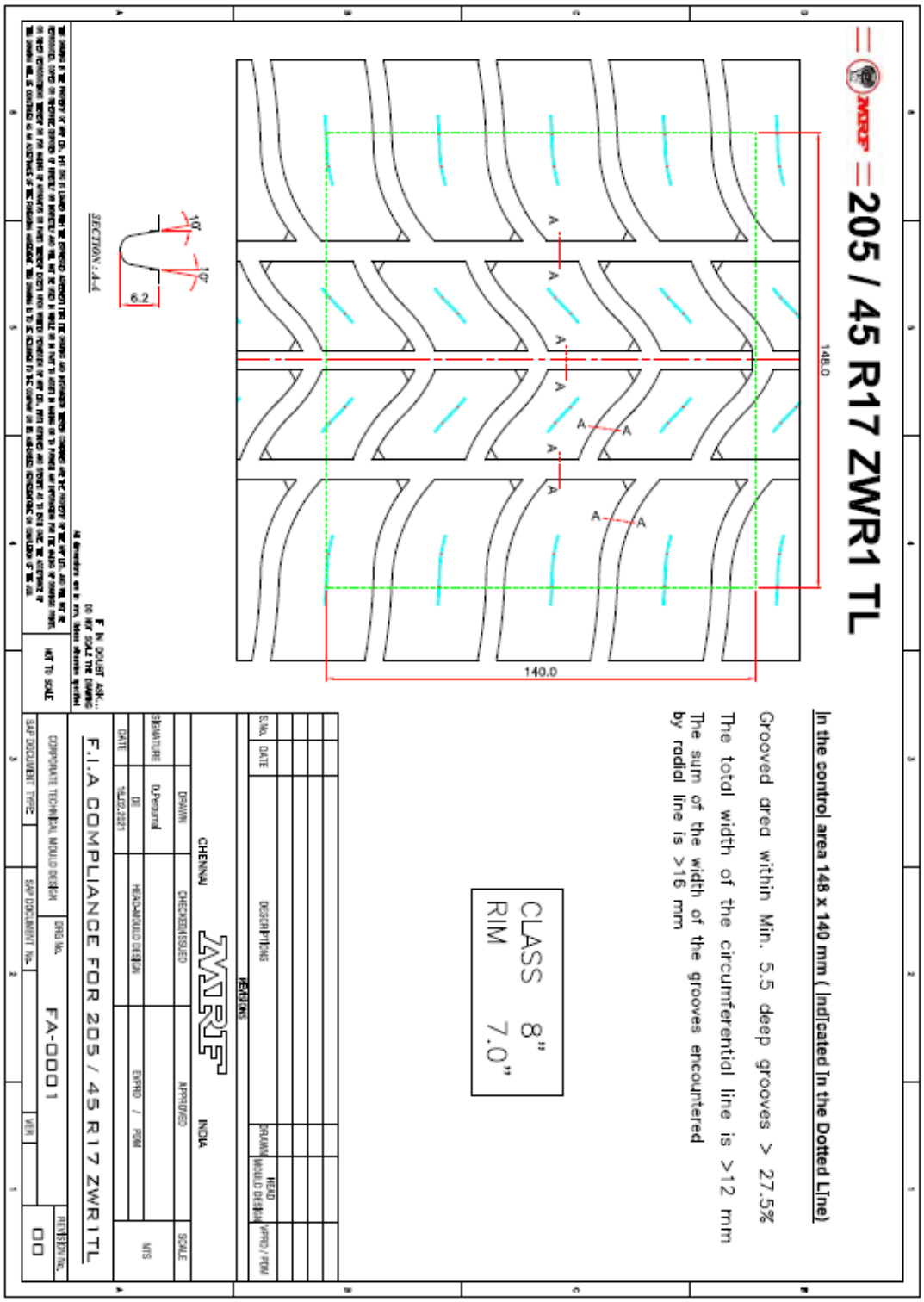


18-235/40R18


MRF 235/40R18 ZWR1 TL
170
140
In the control area 170x140 mm (Indicated in the dotted line)
Grooved area within Min. 5.5 mm deep grooves > 27.5%
The total width of the circumferential line is >12 mm
The sum of the width of the grooves encountered by a radial line is >16 mm
CLASS 9"
RIM 8.0"
SECTION: A-A
SECTION: B-B
NOT TO SCALE
IF IN DOUBT ASK...
All dimensions are in mm. Unless otherwise specified
S.No
DATE
DESCRIPTIONS
REVISIONS
DRAWN
VPRD / PDM
CHENNAI
INDIA
DRAWN
APPROVED
SCALE
G Kirubhakar
T N Sundar
SIGNATURE
PSE
VPRD / PDM
NTS
DATE
10.02.2020
17.02.2020
F.I.A COMPLIANCE FOR 235/40R18 ZWR1 TL
CORPORATE TECHNICAL MOULD DESIGN
DRG No. RR-235/40R18_0720
REVISION No.
SAP DOCUMENT TYPE:
SAP DOCUMENT No.
VER
00

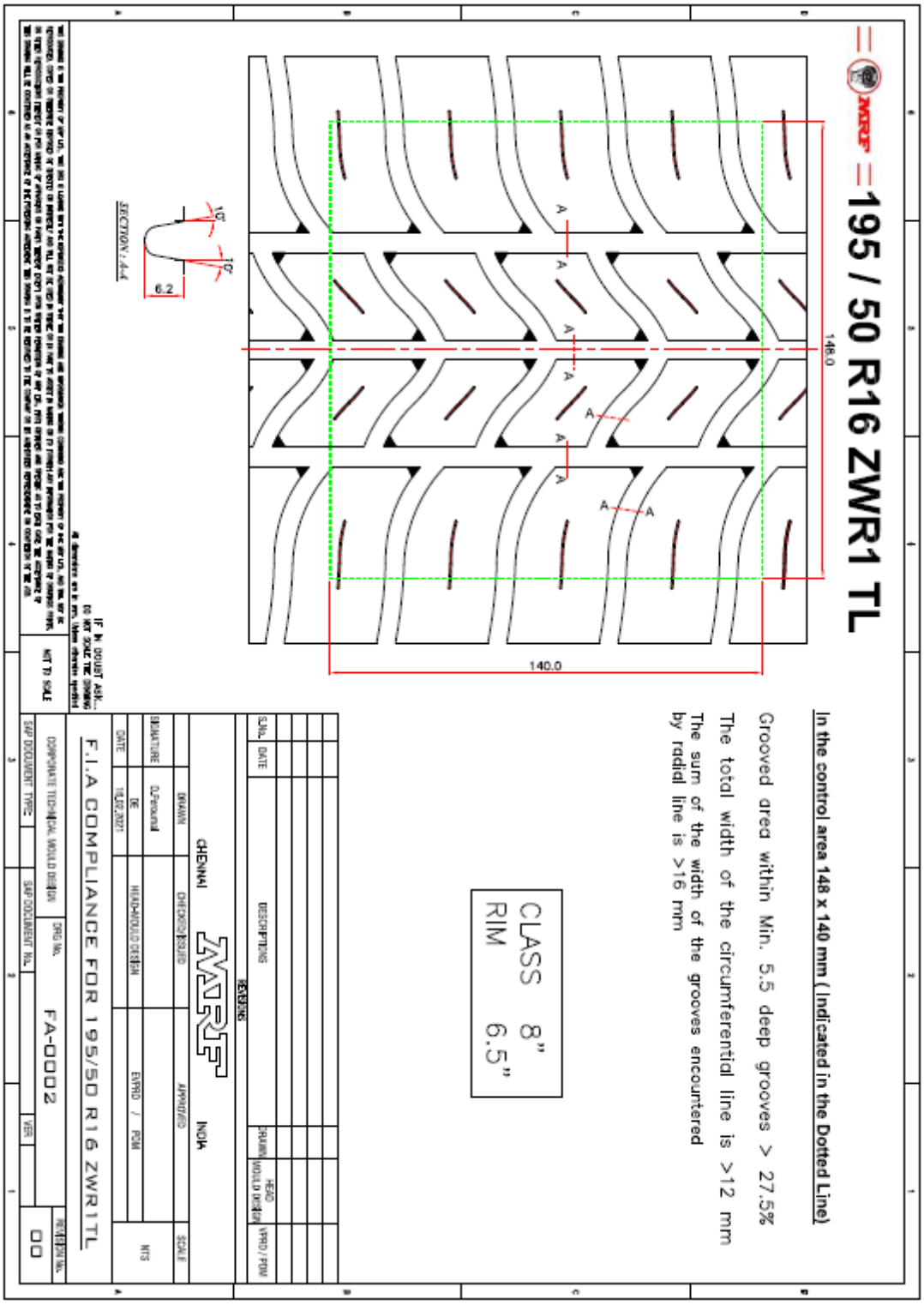
17-205/40R17

MRF TYRES

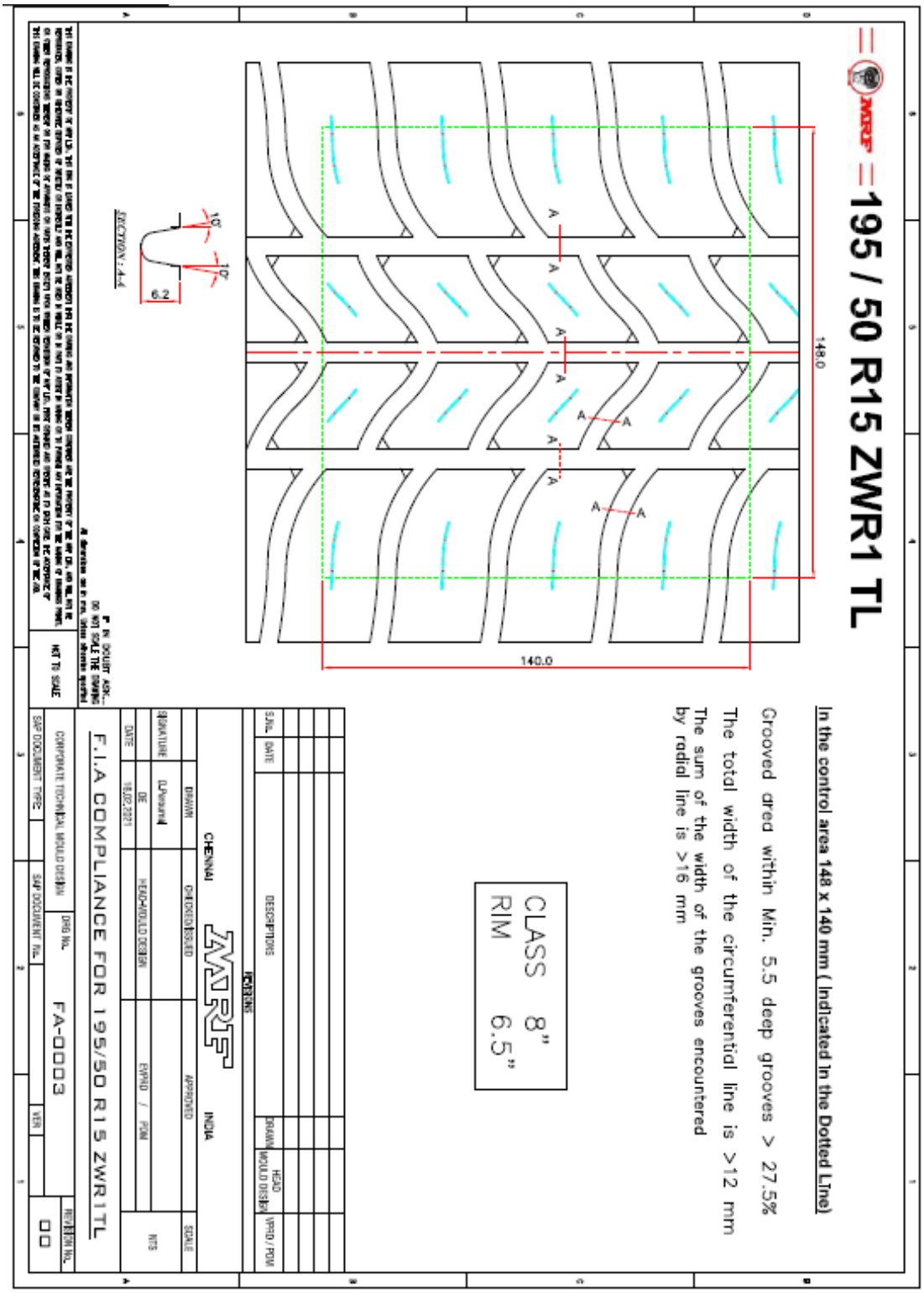


16-195/50R16

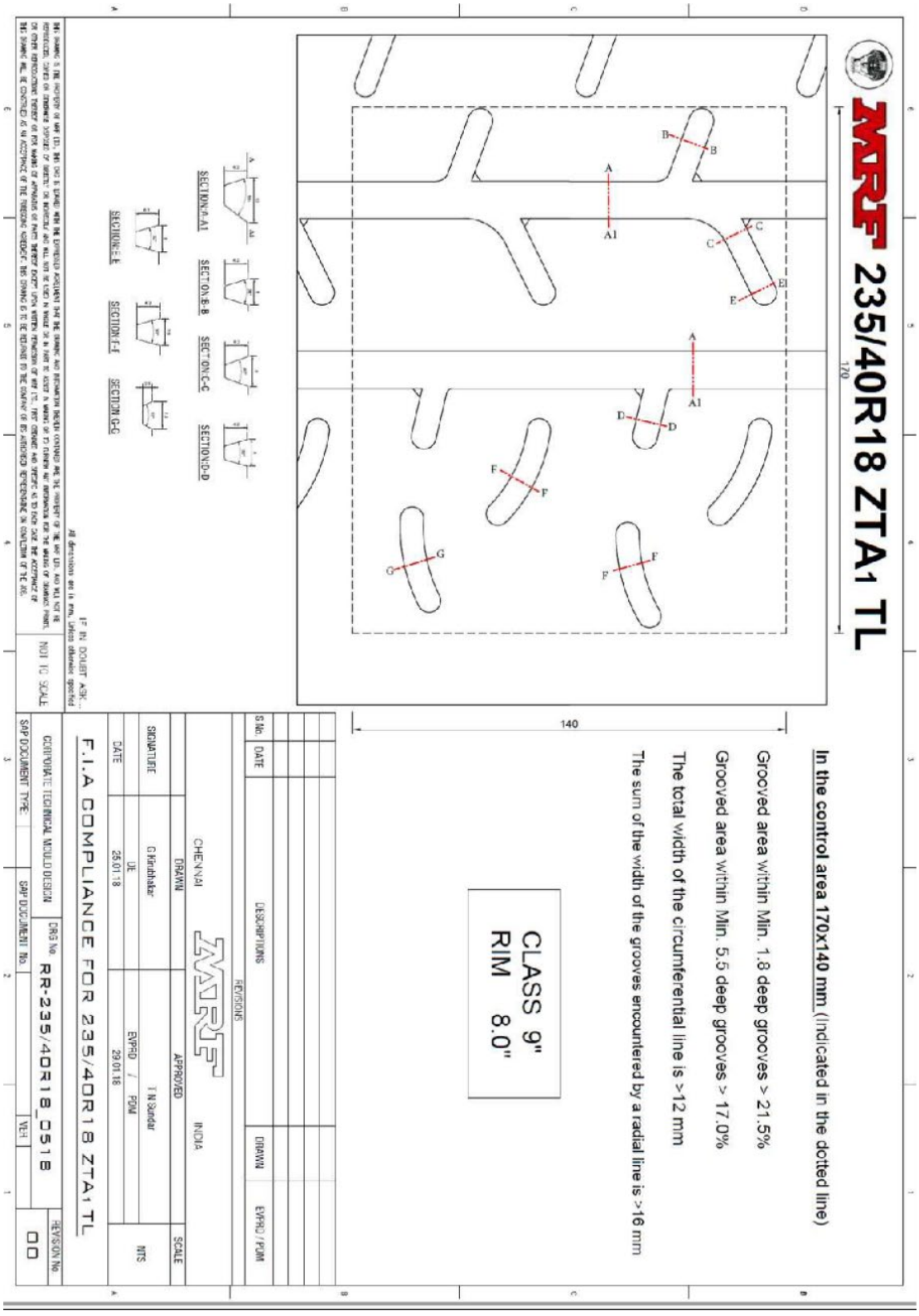
MRF TYRES



15-195/50R15

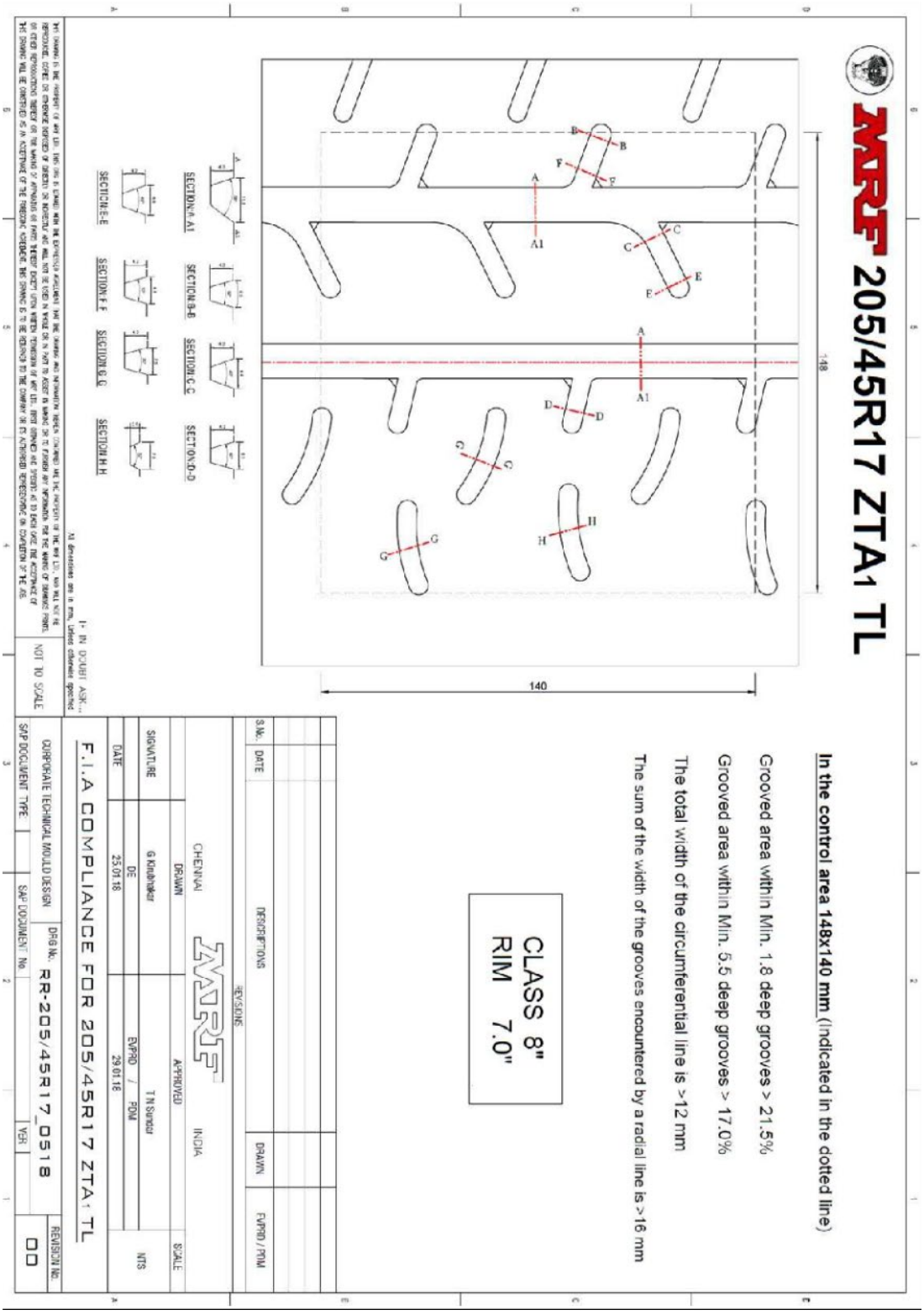

195 / 50 R15 ZWR1 TL
In the control area 148 x 140 mm (Indicated in the Dotted Line)
Grooved area within Min. 5.5 deep grooves > 27.5%
The total width of the circumferential line is >12 mm
The sum of the width of the grooves encountered by radial line is >16 mm
CLASS 8"
RIM 6.5"
140.0
149.0
SECTION : 4-4
6.2
10°
10°
CHENNAI
INDIA
F.I.A COMPLIANCE FOR 195/50 R15 ZWR1TL
FA-0003
00

18"-235/40R18

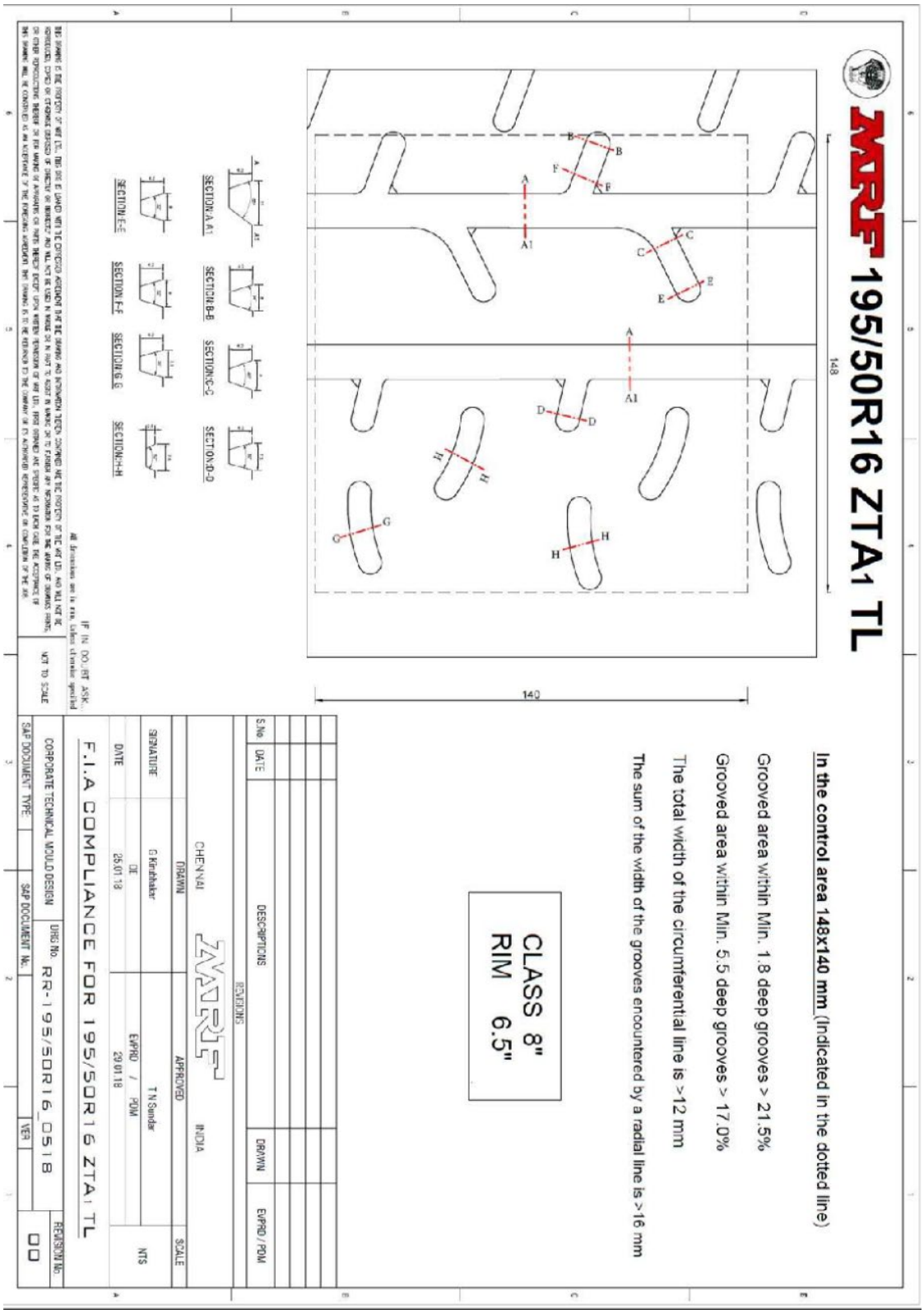

MRF 235/40R18 ZTA1 TL
In the control area 170x140 mm (Indicated in the dotted line)
Grooved area within Min. 1.8 deep grooves > 21.5%
Grooved area within Min. 5.5 deep grooves > 17.0%
The total width of the circumferential line is >12 mm
The sum of the width of the grooves encountered by a radial line is >16 mm
CLASS 9"
RIM 8.0"
170
140
SECTION-A-A1
SECTION-B-B
SECTION-C-C
SECTION-D-D
SECTION-E-E
SECTION-F-F
SECTION-G-G
F.I.A COMPLIANCE FOR 235/40R18 ZTA1 TL
RR-235/40R18_0518
00
CHENNAI
INDIA
NOT TO SCALE

17"-205/45R17

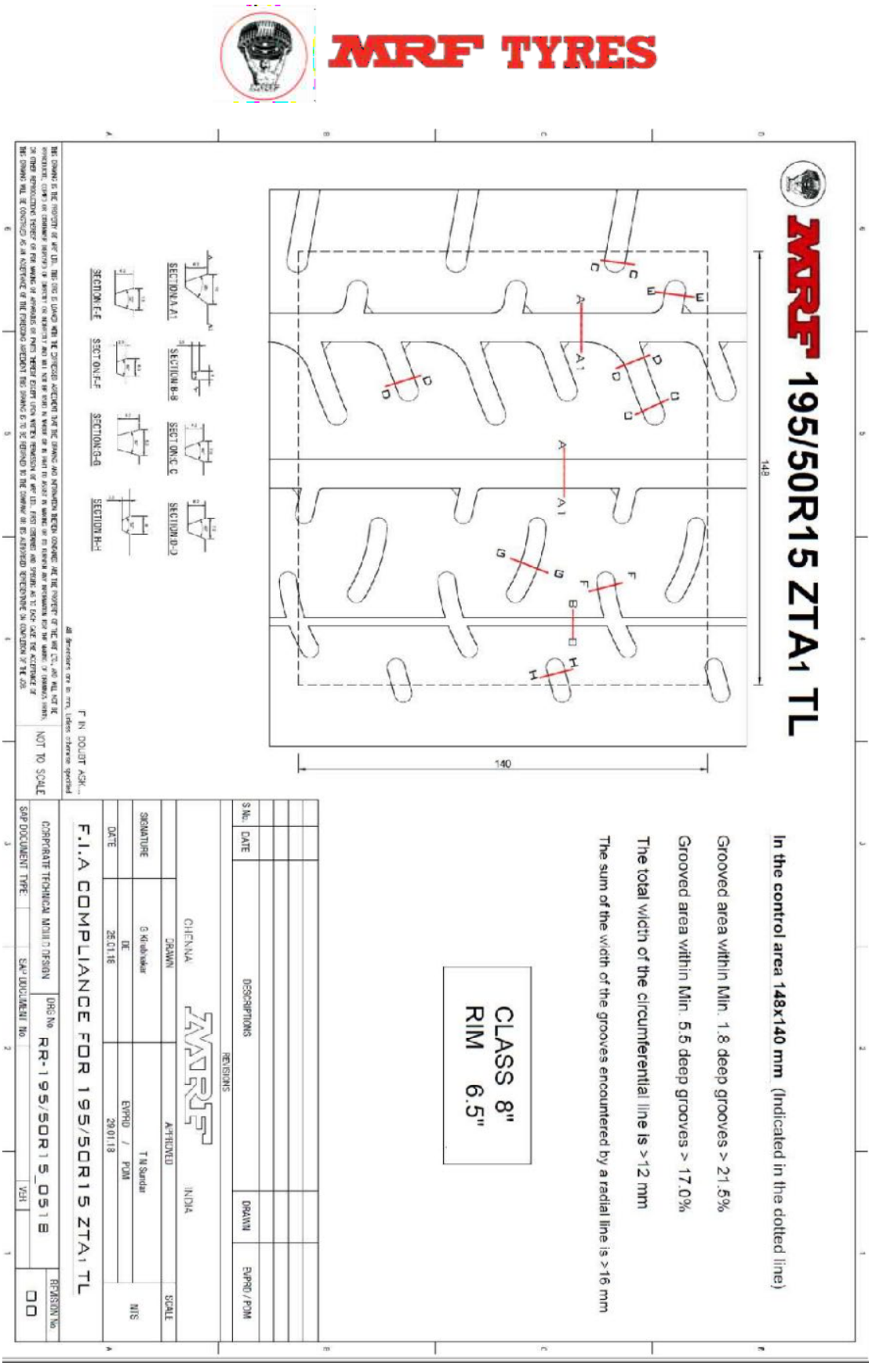
MRF TYRES



16"-195/50R16


MRF 195/50R16 ZTA1 TL
In the control area 148x140 mm (Indicated in the dotted line)
Grooved area within Min. 1.8 deep grooves > 21.5%
Grooved area within Min. 5.5 deep grooves > 17.0%
The total width of the circumferential line is >12 mm
The sum of the width of the grooves encountered by a radial line is >16 mm
CLASS 8"
RIM 6.5"
148
140
F.I.A COMPLIANCE FOR 195/50R16 ZTA1 TL
RR-195/50R16_0518
00

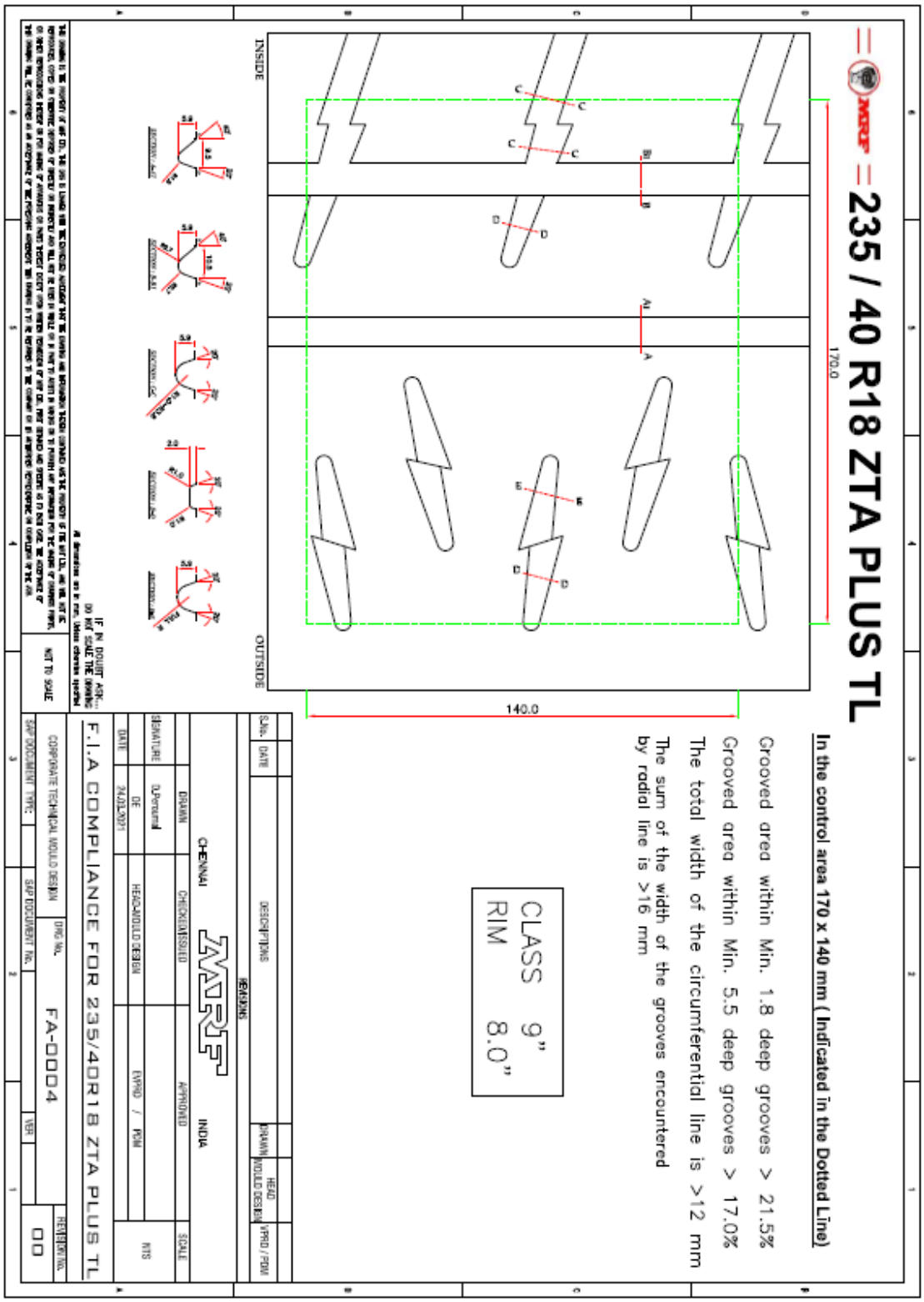
15"-195/50R15


MRF TYRES
MRF 195/50R15 ZTA1 TL
148
140
In the control area 148x140 mm (indicated in the dotted line)
Grooved area within Min. 1.8 deep grooves > 21.5%
Grooved area within Min. 5.5 deep grooves > 17.0%
The total width of the circumferential line is >12 mm
The sum of the width of the grooves encountered by a radial line is >16 mm
CLASS 8"
RIM 6.5"
SECTION A-A1
SECTION B-B
SECTION C-C
SECTION D-D
SECTION E-E
SECTION F-F
SECTION G-G
SECTION H-H
REVISIONS
S No.
DATE
DESCRIPTIONS
DRAWN
EVPRD / PDM
CHENNAI
INDIA
DRAWN
SIGNATURE
DATE
APPROVED
T N Sundar
EVPRD / PDM
29.01.19
SCALE
NTS
F.I.A COMPLIANCE FOR 195/50R15 ZTA1 TL
CORPORATE TECHNICAL DEPARTMENT
DRG No
RR-195/50R15_051B
REVISION No
00
SAP DOCUMENT TYPE:
SAP DOCUMENT No
YEAR
NOT TO SCALE
IF IN DOUBT ASK...
All dimensions are in mm. Unless otherwise specified

18"-235/40R18

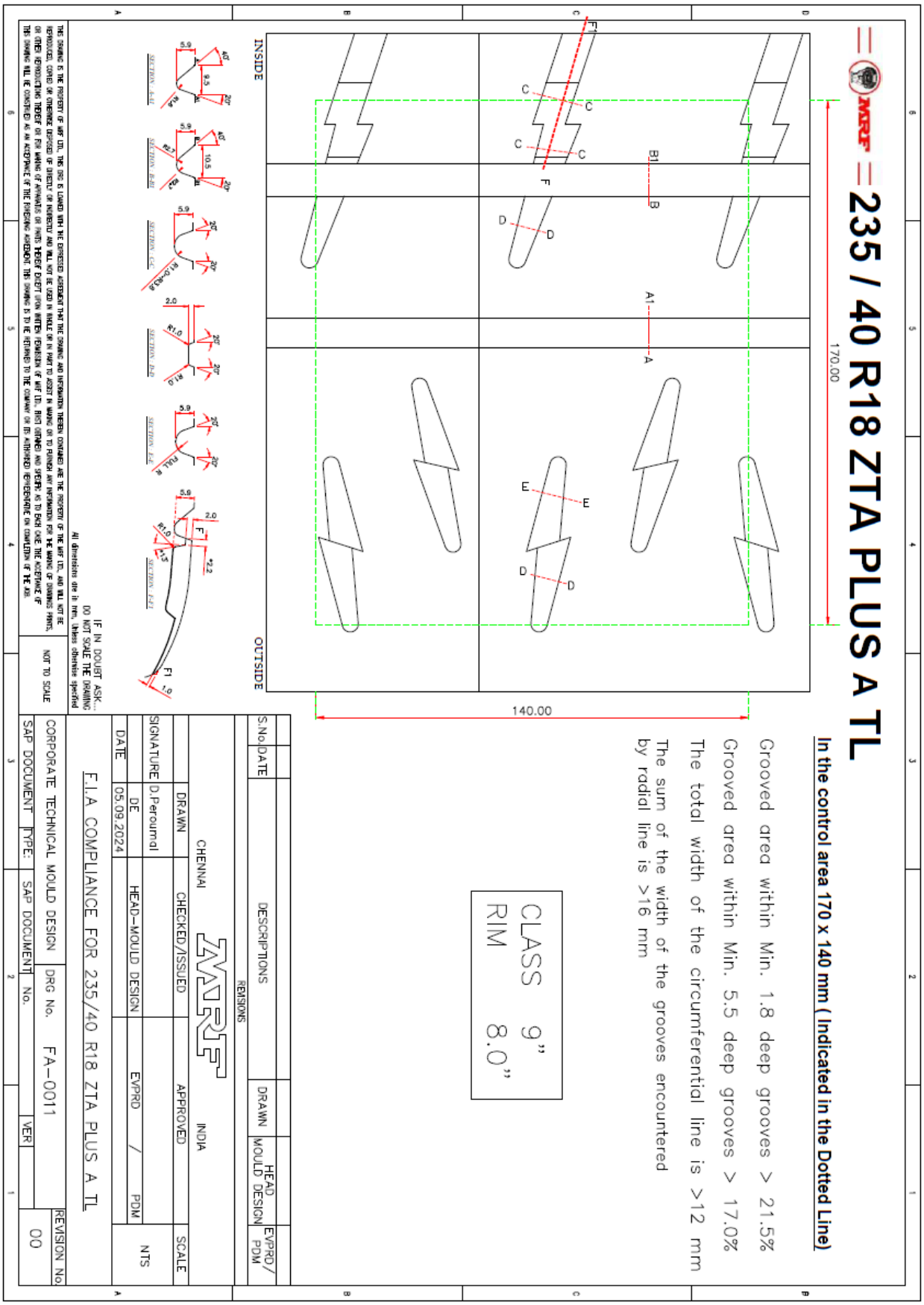
NEW 2021

MRF TYRES

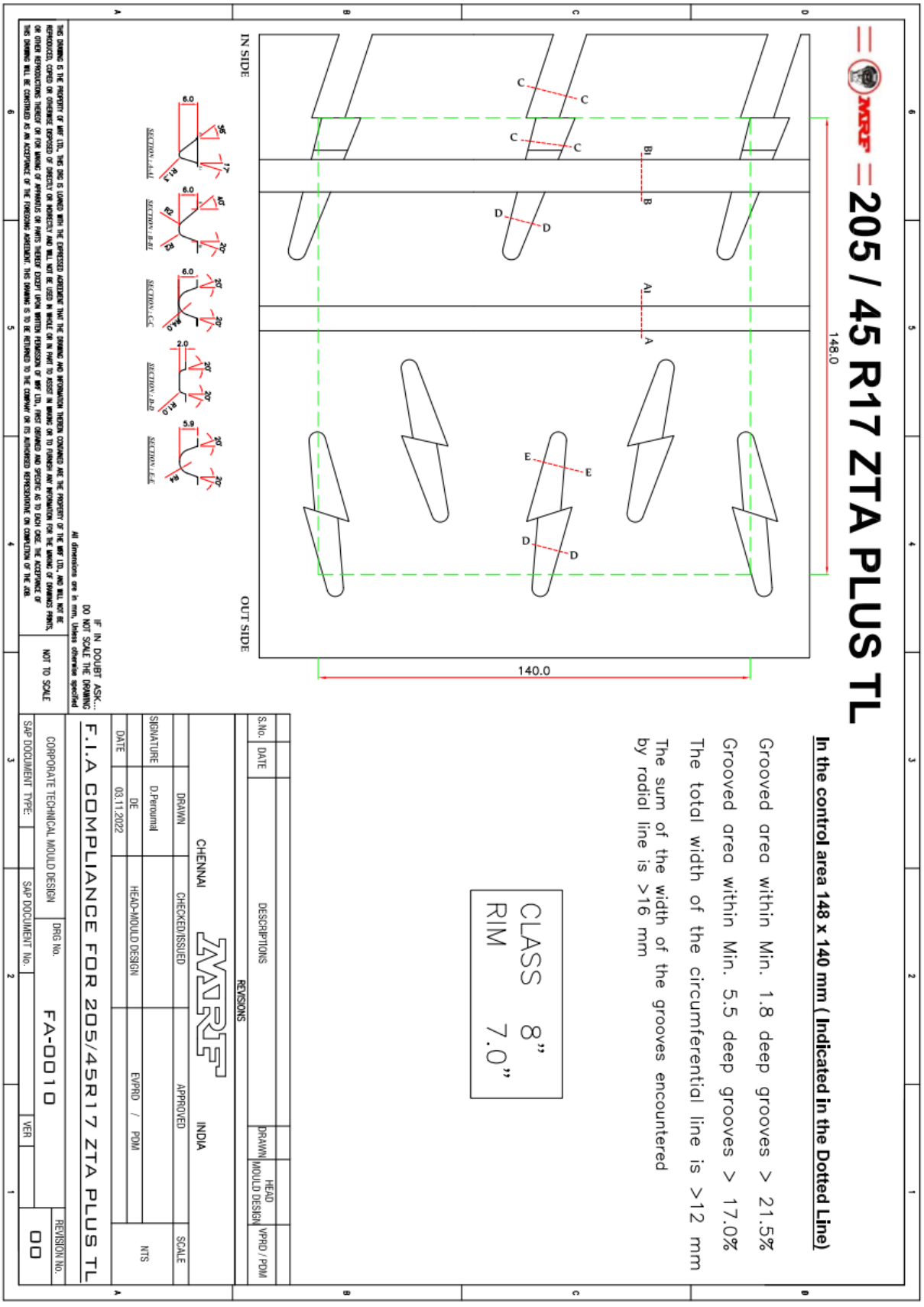


18"-235/40R18

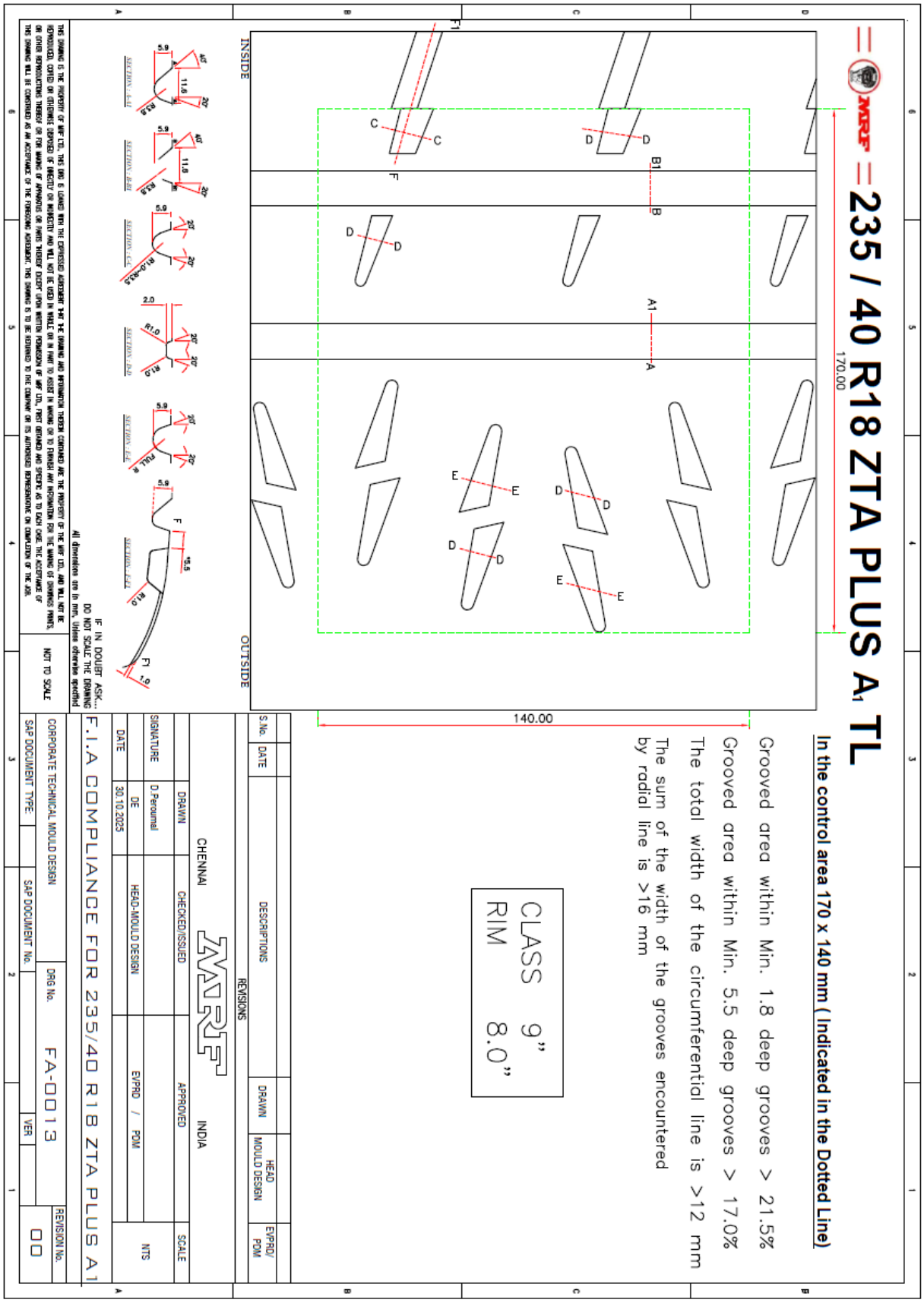
MRF TYRES



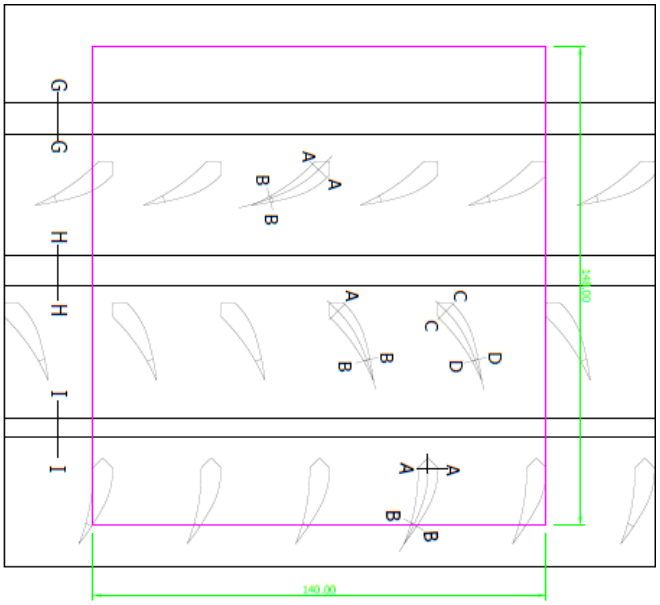
17"-205/45R17

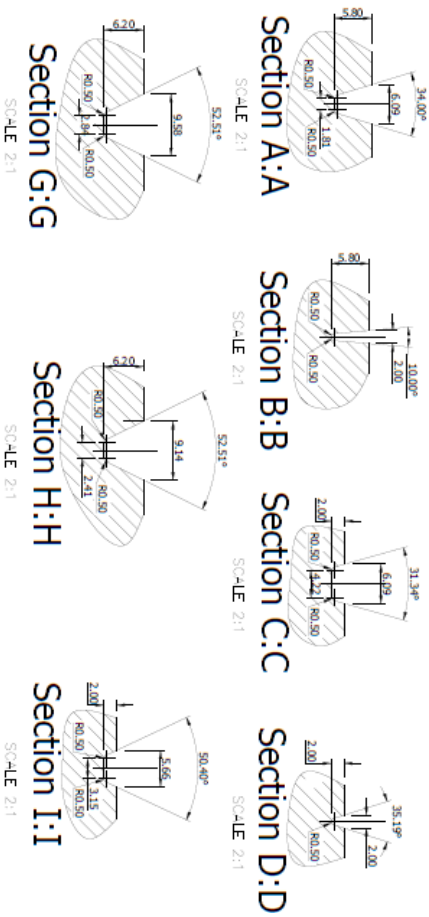

MRF
205 / 45 R17 ZTA PLUS TL
In the control area 148 x 140 mm (Indicated in the Dotted Line)
Grooved area within Min. 1.8 deep grooves > 21.5%
Grooved area within Min. 5.5 deep grooves > 17.0%
The total width of the circumferential line is >12 mm
The sum of the width of the grooves encountered by radial line is >16 mm
CLASS 8"
RIM 7.0"
148.0
140.0
IN SIDE
OUT SIDE
A
A1
B
B1
C
D
E
All dimensions are in mm. Unless otherwise specified
IF IN DOUBT ASK... DO NOT SCALE THE DRAWING
NOT TO SCALE
REVISIONS
S.No.
DATE
DESCRIPTIONS
DRAWN
HEAD MOULD DESIGN
VPRD / PDM
CHENNAI
INDIA
DRAWN
D.Perumal
DATE
03.11.2022
CHECKED/ISSUED
DE
HEAD-MOULD DESIGN
APPROVED
EVPRD / PDM
SCALE
NTS
SIGNATURE
F.I.A COMPLIANCE FOR 205/45R17 ZTA PLUS TL
CORPORATE TECHNICAL MOULD DESIGN
DRG No.
FA-0010
REVISION No.
00
SAP DOCUMENT TYPE:
SAP DOCUMENT No.
VER

18"-235/40R18


MRF TYRES
235 / 40 R18 ZTA PLUS A1 TL
In the control area 170 x 140 mm (Indicated in the Dotted Line)
Grooved area within Min. 1.8 deep grooves > 21.5%
Grooved area within Min. 5.5 deep grooves > 17.0%
The total width of the circumferential line is >12 mm
The sum of the width of the grooves encountered by radial line is >16 mm
CLASS 9"
RIM 8.0"
170.00
140.00
INSIDE
OUTSIDE
F.I.A COMPLIANCE FOR 235/40 R18 ZTA PLUS A1
CORPORATE TECHNICAL MOULD DESIGN
DRG No. FA-0013
REVISION No. 00
CHENNAI INDIA
DRAWN D.Perumal
CHECKED/ISSUED
APPROVED
SCALE NTS
DATE 30.10.2025
DE
HEAD-MOULD DESIGN
EVPRD / PDM
NOT TO SCALE
IF IN DOUBT ASK... DO NOT SCALE THE DRAWING
All dimensions are in mm. Unless otherwise specified

15"-195/50R15

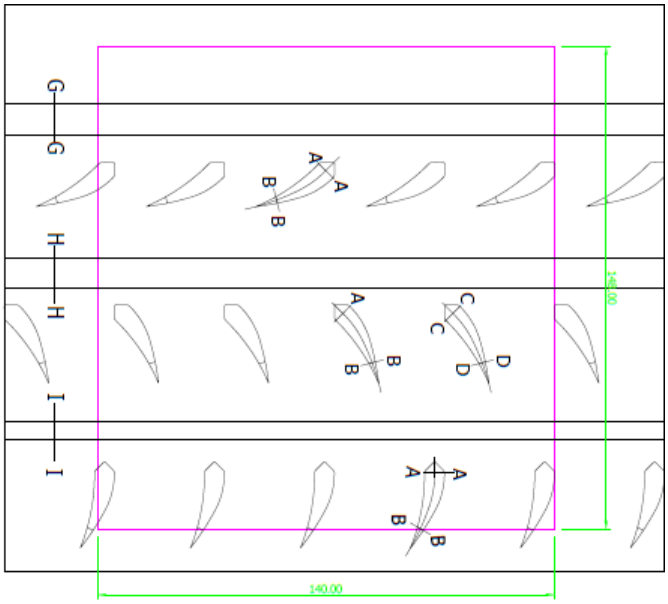


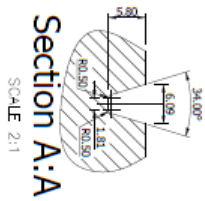


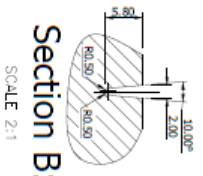
5.5m Groove - 17.74%
Total Grooves - 22.46%

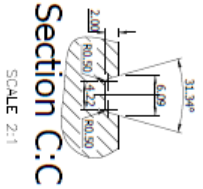
Rim - 7.0"
Class - 8.0"

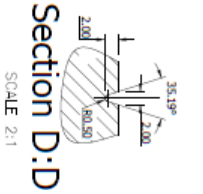
68"-195/50R68

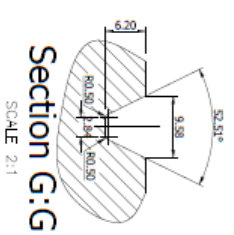


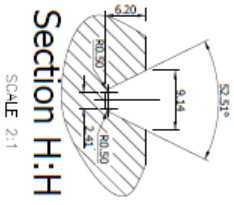


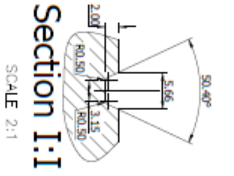








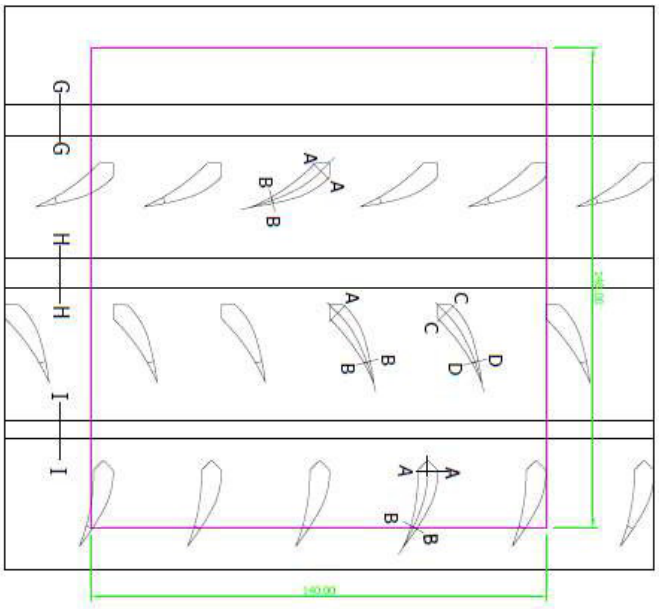


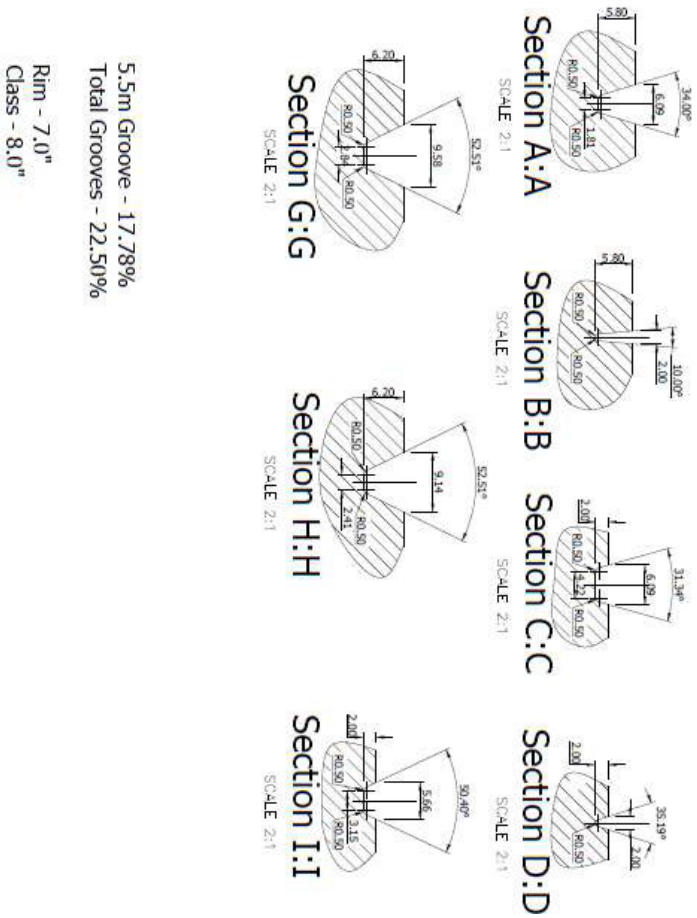


5.5m Groove - 17.62%
Total Grooves - 22.35%

Rim - 7.0"
Class - 8.0"

69"-205/45R69

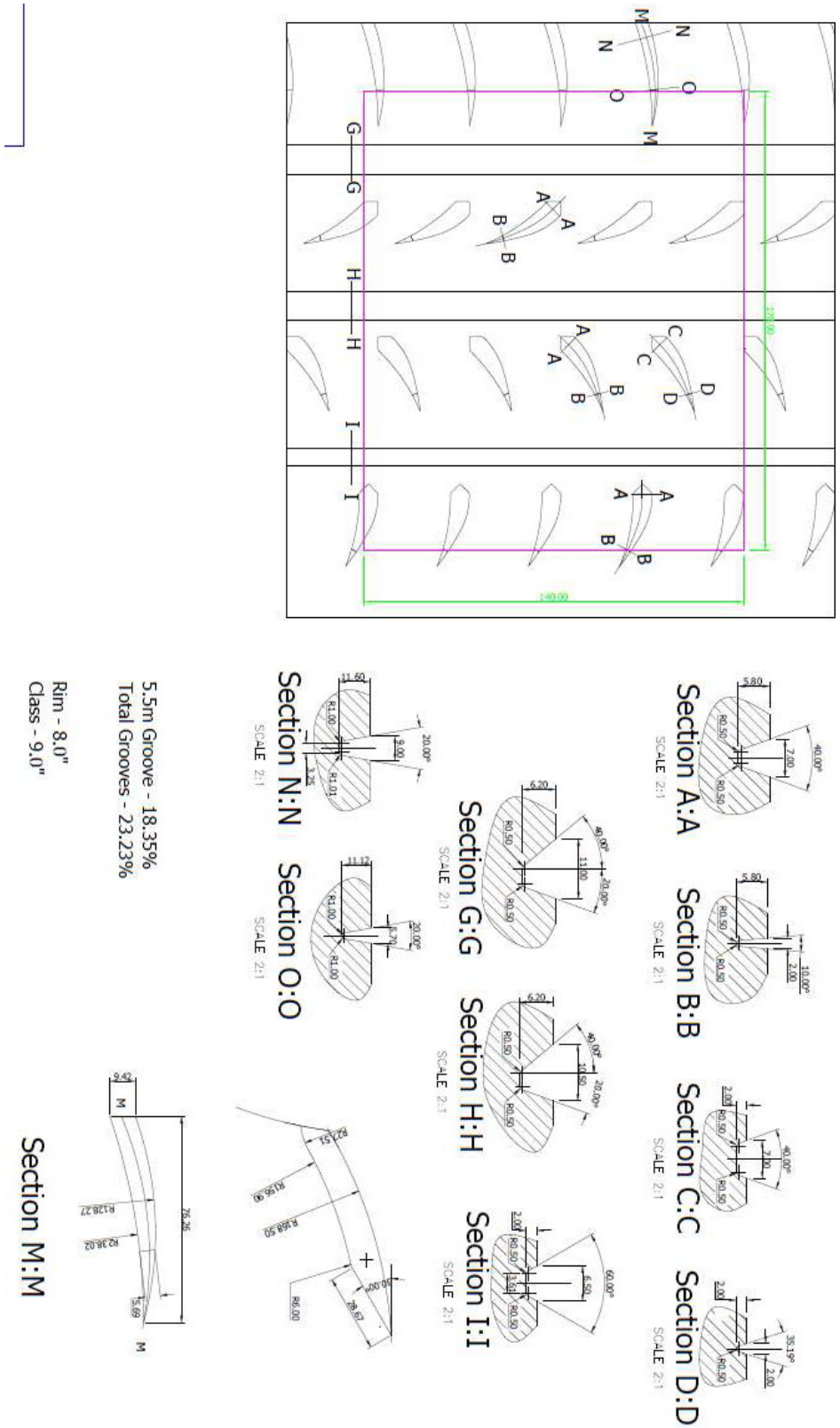




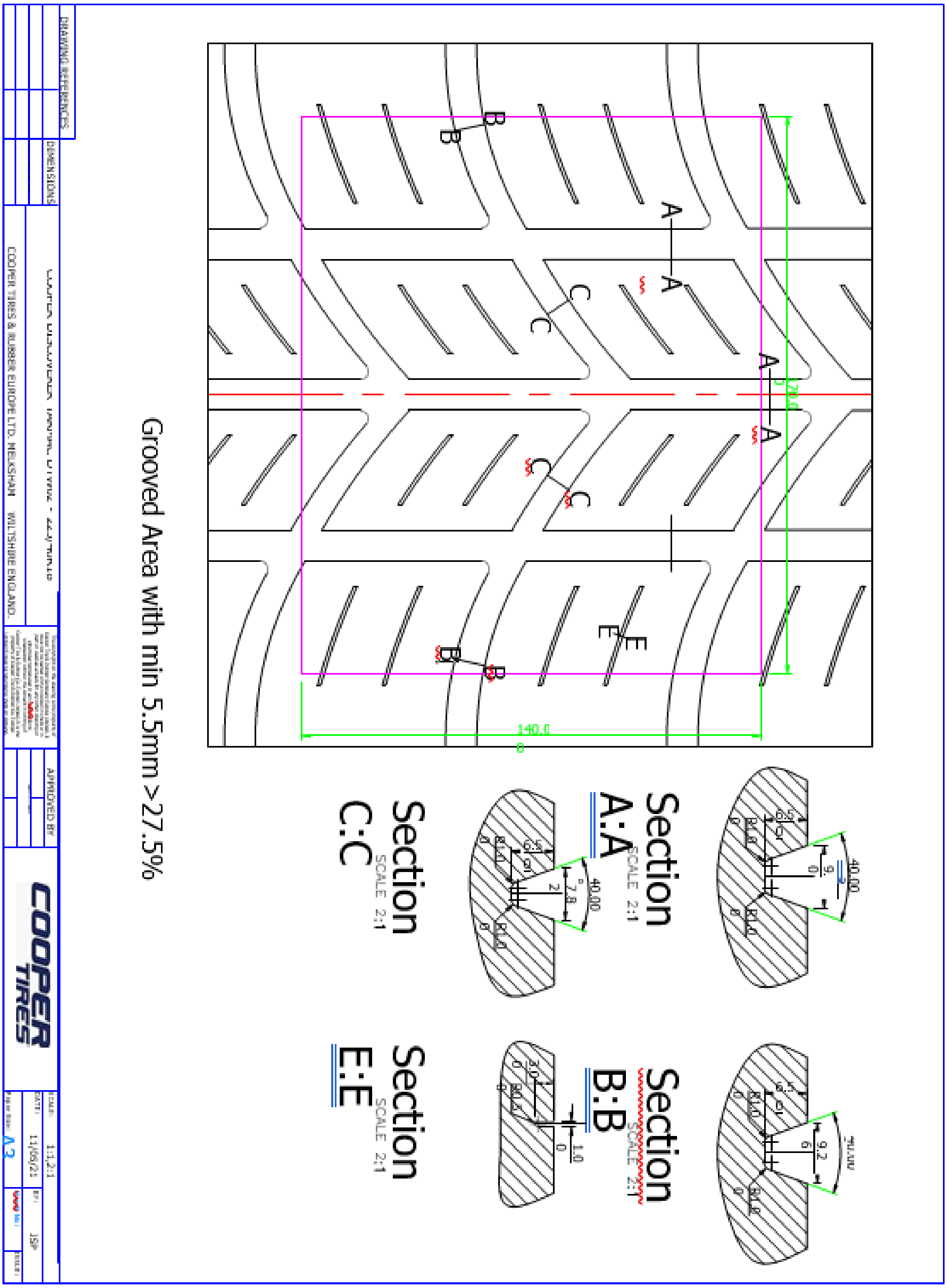
5.5m Groove - 17.78%
Total Grooves - 22.50%

Rim - 7.0"
Class - 8.0"

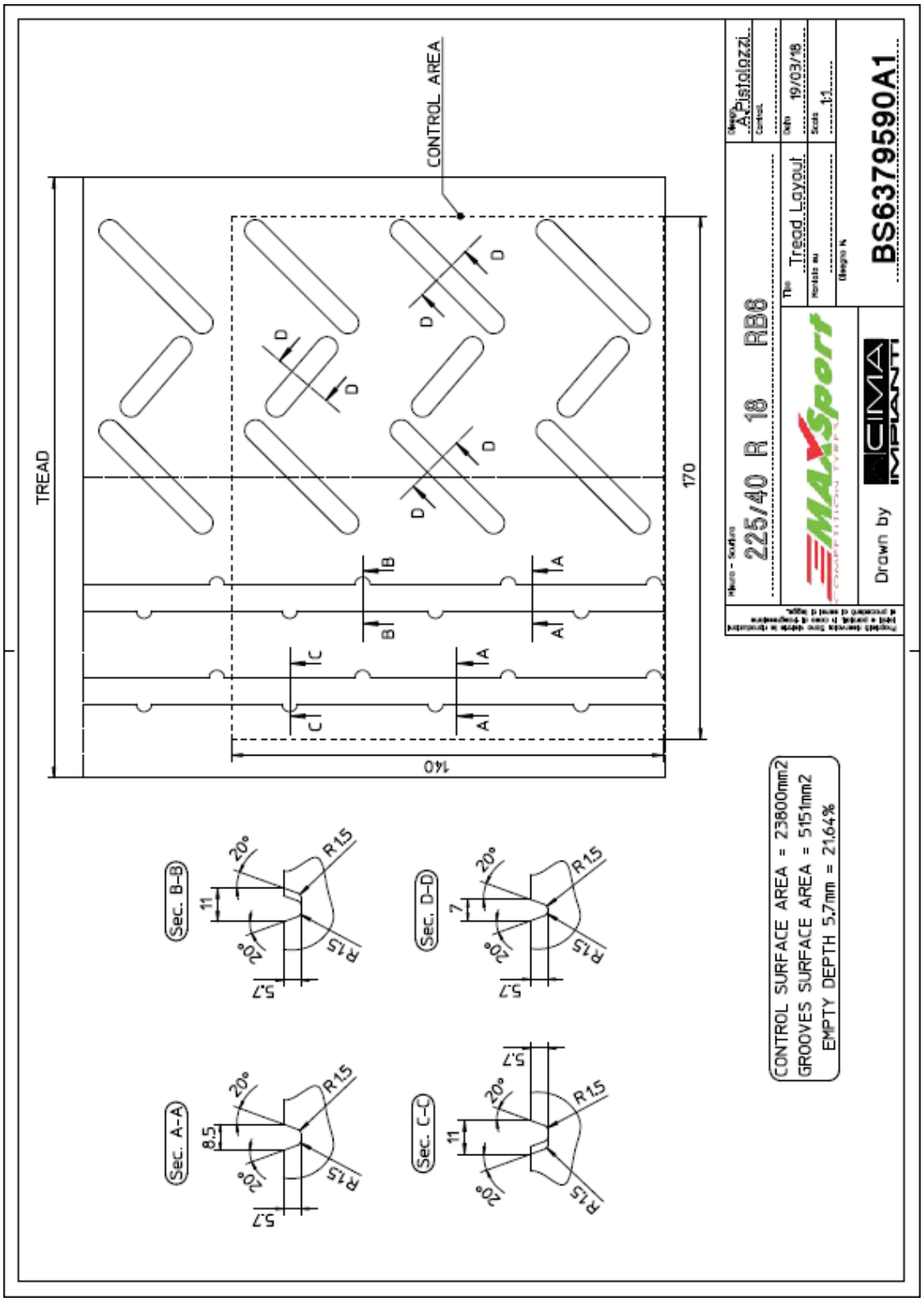
70"-225/40R70


Section A:A
Section B:B
Section C:C
Section D:D
Section G:G
Section H:H
Section I:I
Section N:N
Section O:O
Section M:M
5.5m Groove - 18.35%
Total Grooves - 23.23%
Rim - 8.0"
Class - 9.0"

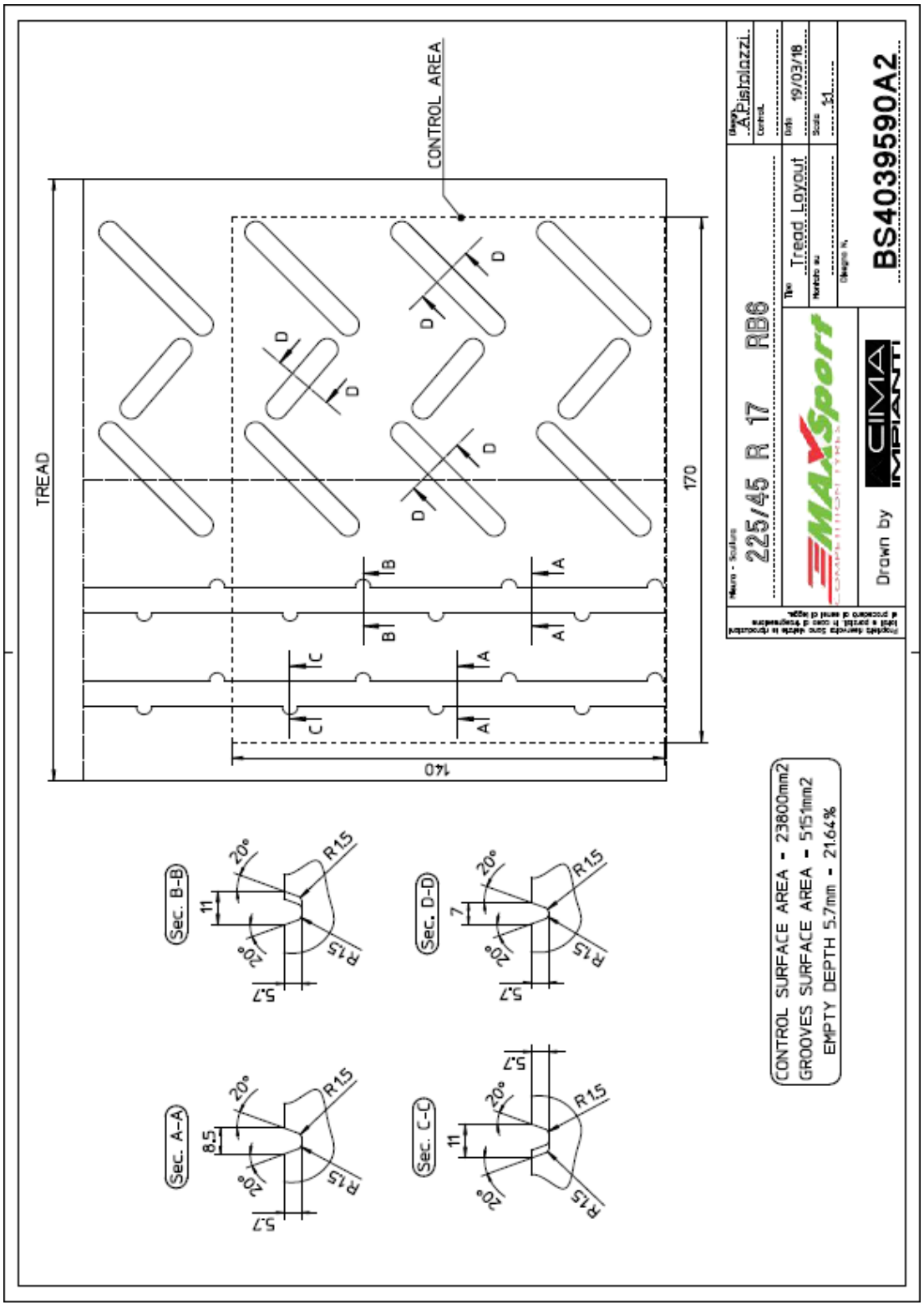
NEW 2021


Grooved Area with min 5.5mm >27.5%
Section A:A
SCALE 2:1
Section B:B
SCALE 2:1
Section C:C
SCALE 2:1
Section E:E
SCALE 2:1
140.0
COOPER TIRES & RUBBER EUROPE LTD. MELKSHAM WILTSHIRE ENGLAND.
DRAWING REFERENCES
DIMENSIONS
APPROVED BY
COOPER TIRES

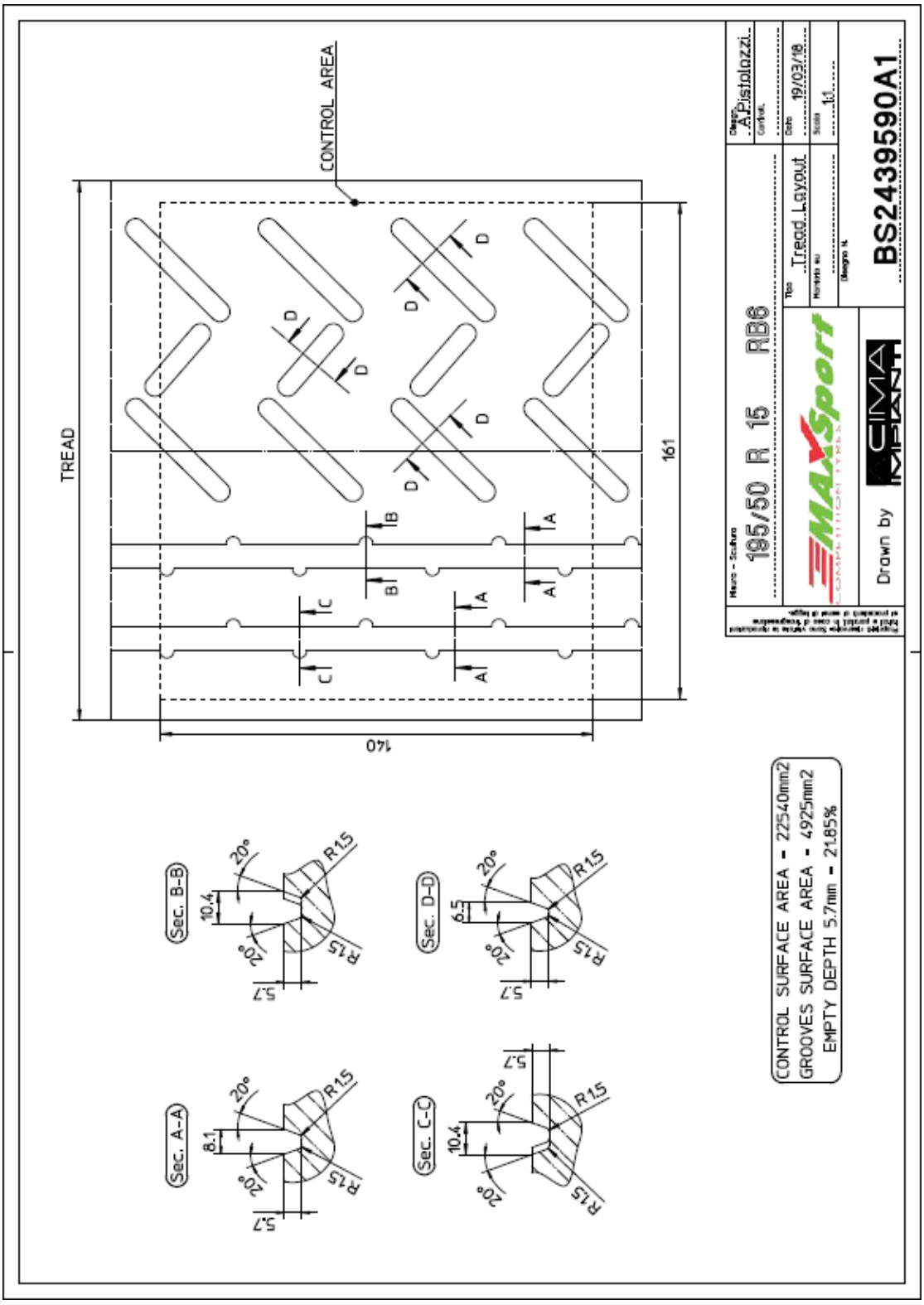
18"-225/40R18


CONTROL AREA
TREAD
170
140
D
A
B
C
Sec. A-A
Sec. B-B
Sec. C-C
Sec. D-D
R15
20°
5,7
8,5
11
7
CONTROL SURFACE AREA = 23800mm2
GROOVES SURFACE AREA = 5151mm2
EMPTY DEPTH 5,7mm = 21,64%
225/40 R 18 RB6
Tread Layout
A.Pistolazzi
19/03/18
1:1
BS6379590A1
Drawn by
CIMA IMPIANTI

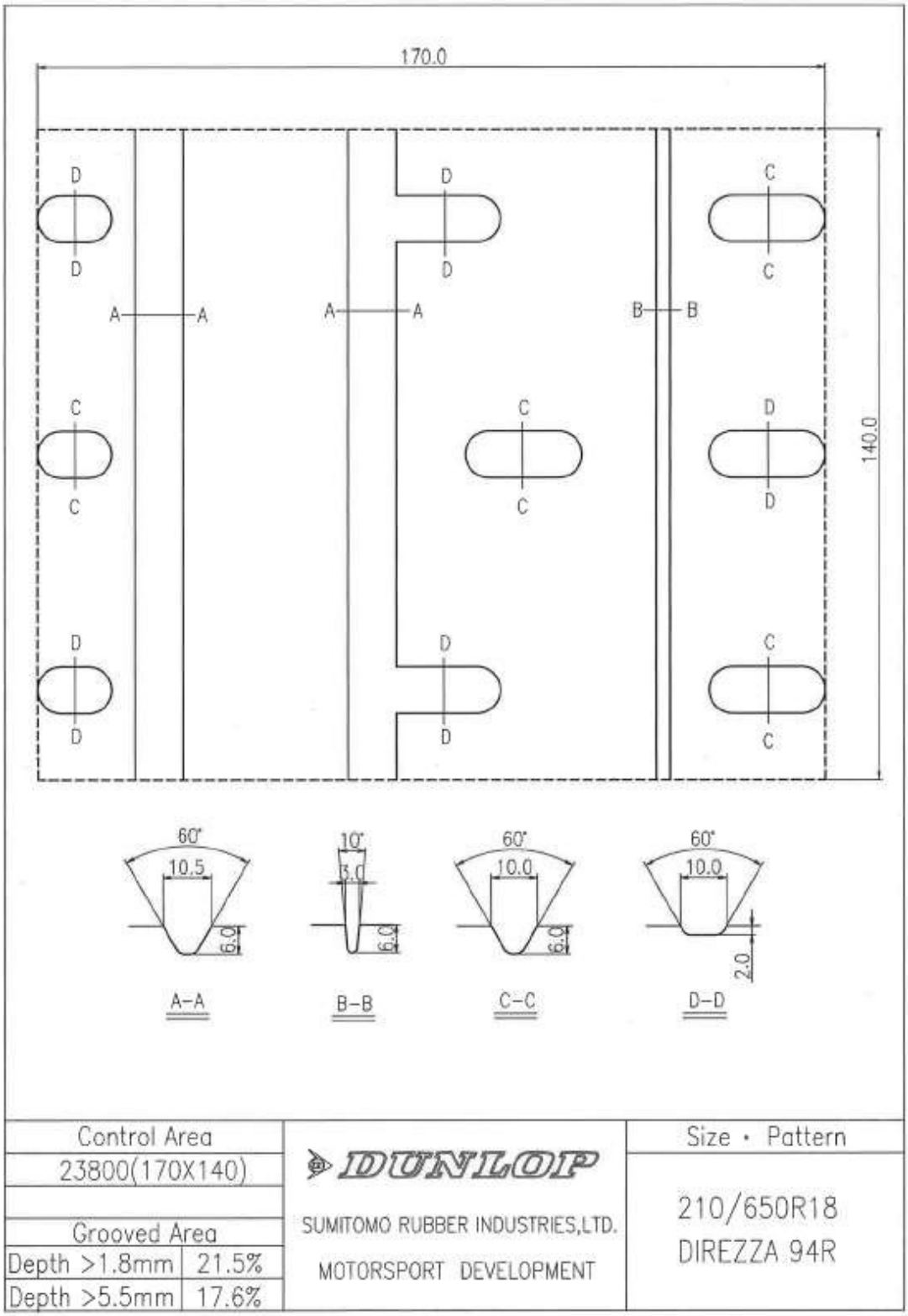
17"-224/45R17


CONTROL AREA
TREAD
170
140
225/45 R 17 RB6
Tread Layout
BS4039590A2
Drawn by
CIMA IMPIANTI
Sec. B-B
Sec. D-D
Sec. A-A
Sec. C-C
R1.5
20°
5.7
CONTROL SURFACE AREA - 23800mm2
GROOVES SURFACE AREA - 5151mm2
EMPTY DEPTH 5.7mm - 21.64%

15"-195/50R15

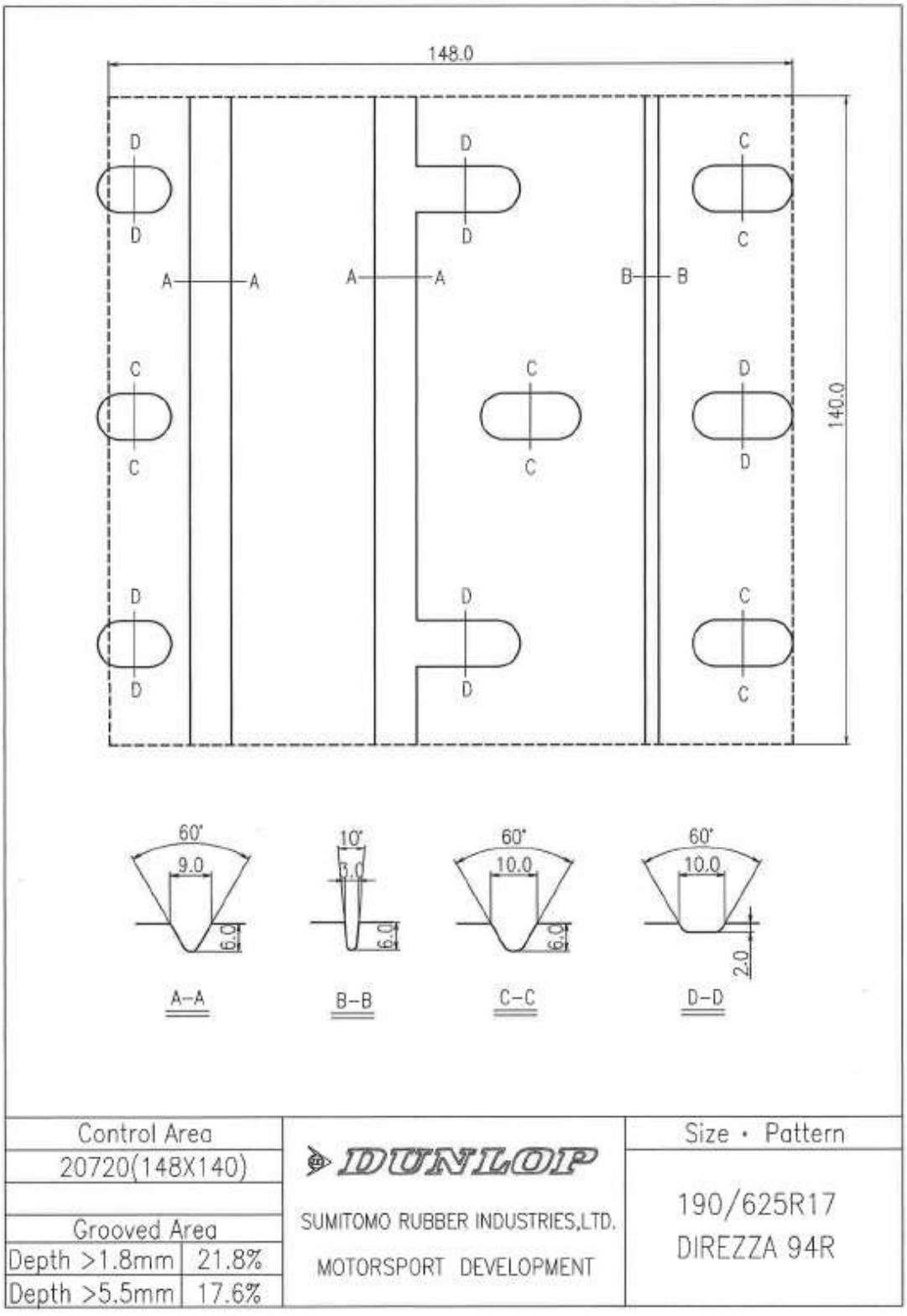

CONTROL AREA
TREAD
161
140
D
A
B
C
Sec. B-B
Sec. D-D
Sec. A-A
Sec. C-C
20°
R1.5
10.4
6.5
8.1
5.7
CONTROL SURFACE AREA - 22540mm2
GROOVES SURFACE AREA - 4925mm2
EMPTY DEPTH 5.7mm - 21.85%
Misura - Scultura
195/50 R 15 RB6
Tipo Tread Layout
Data 19/03/18
Scala 1:1
Disegno N.
BS2439590A1
Drawn by
CIMA IMPIANTI

18"-210/650R18



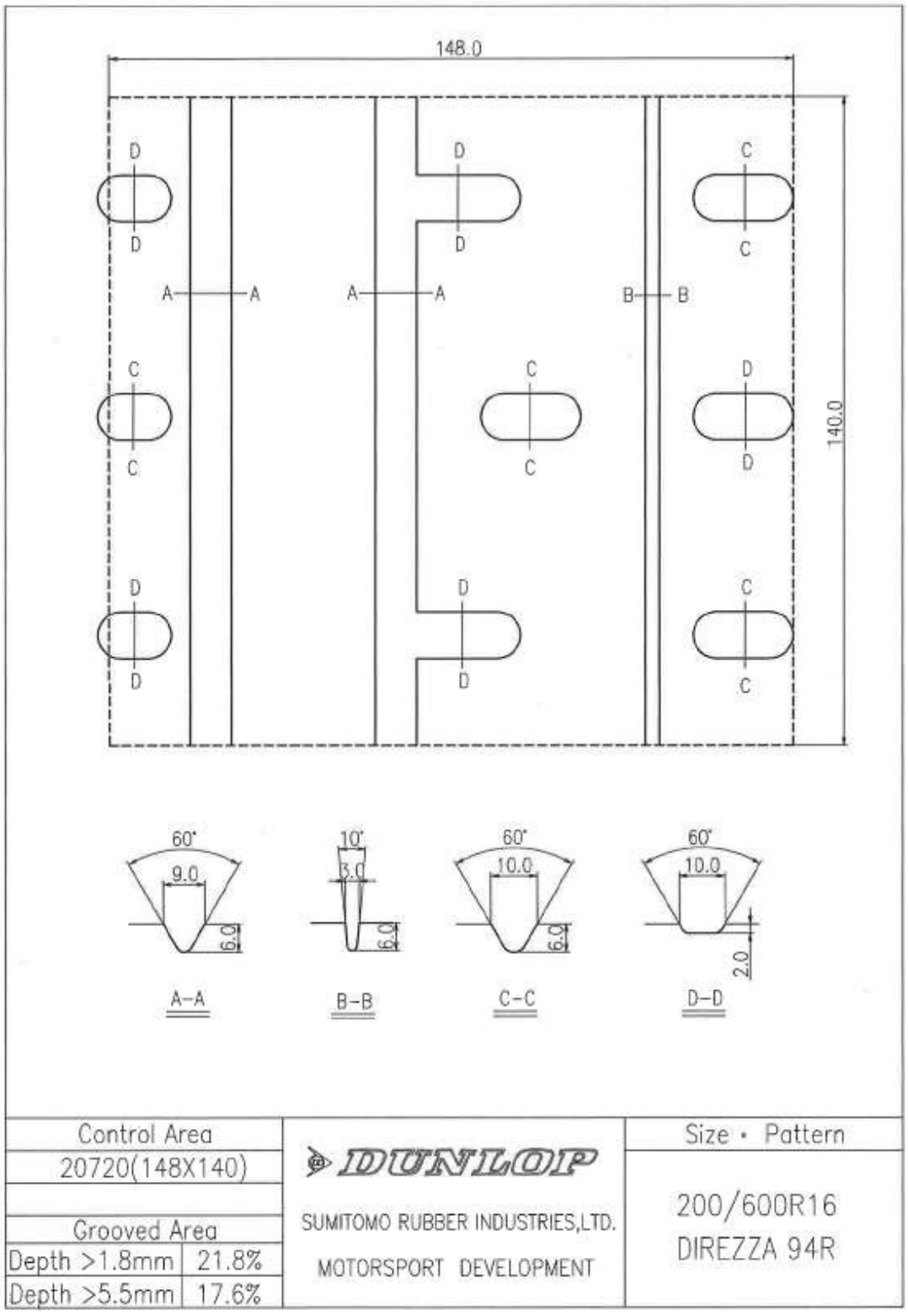
Control Area		DUNLOP	Size • Pattern
23800(170X140)		SUMITOMO RUBBER INDUSTRIES,LTD.	210/650R18
Grooved Area		MOTORSPORT DEVELOPMENT	DIREZZA 94R
Depth >1.8mm	21.5%		
Depth >5.5mm	17.6%		

17"-190/625R17



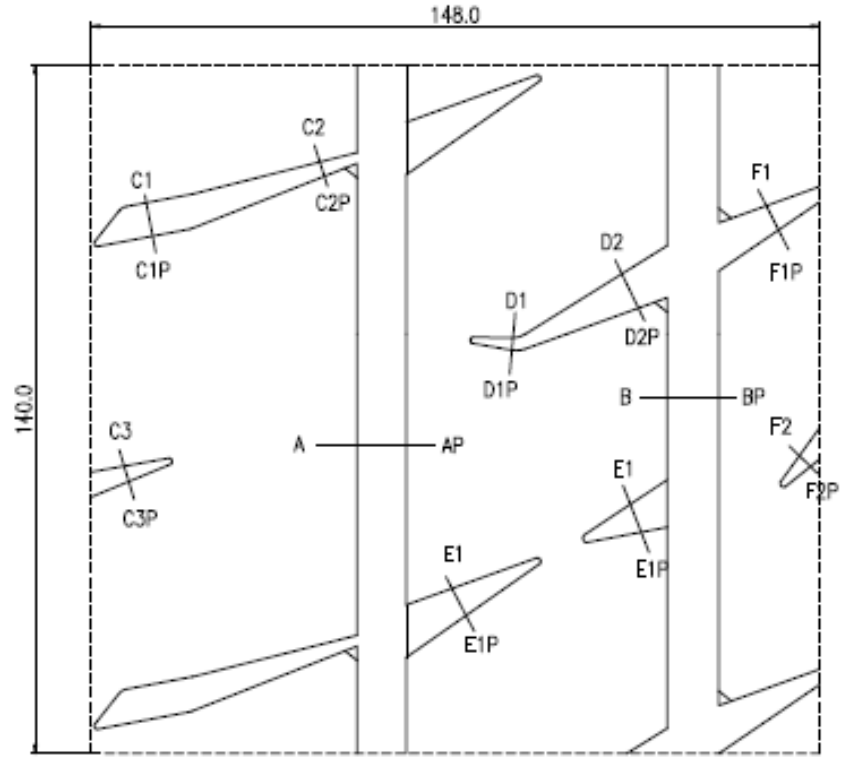
Control Area		DUNLOP	Size • Pattern
20720(148X140)		SUMITOMO RUBBER INDUSTRIES,LTD. MOTORSPORT DEVELOPMENT	190/625R17 DIREZZA 94R
Grooved Area			
Depth >1.8mm	21.8%		
Depth >5.5mm	17.6%		

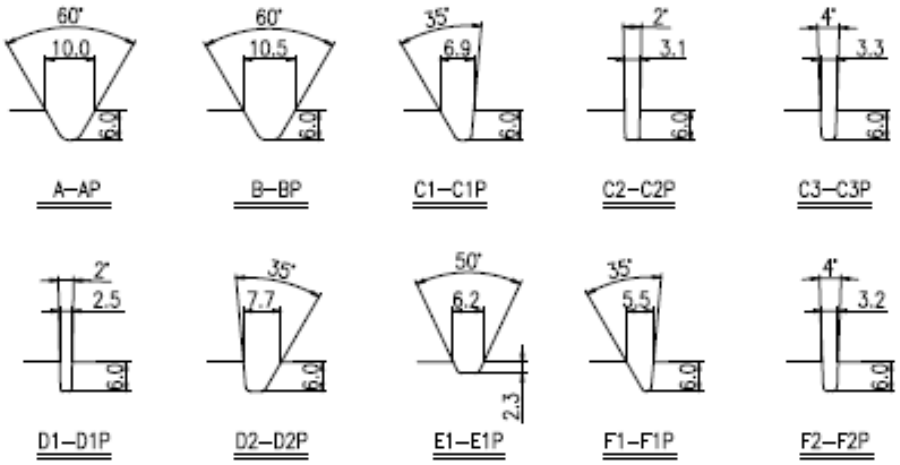
16"-200/600R16



Control Area		DUNLOP	Size • Pattern
20720(148X140)		SUMITOMO RUBBER INDUSTRIES,LTD.	200/600R16
Grooved Area		MOTORSPORT DEVELOPMENT	DIREZZA 94R
Depth >1.8mm	21.8%		
Depth >5.5mm	17.6%		

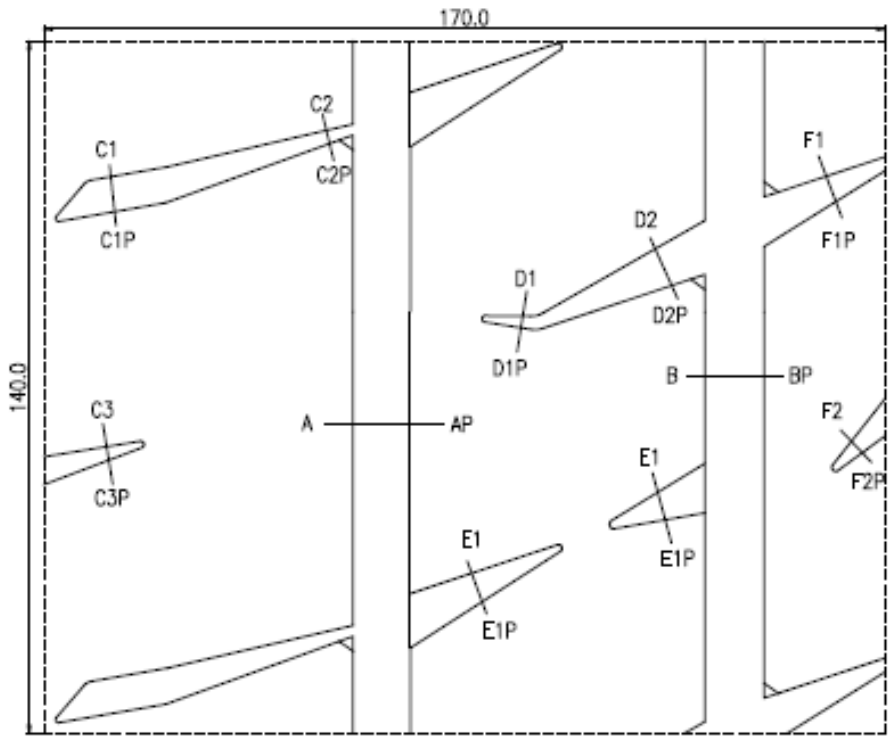
190/625 R17

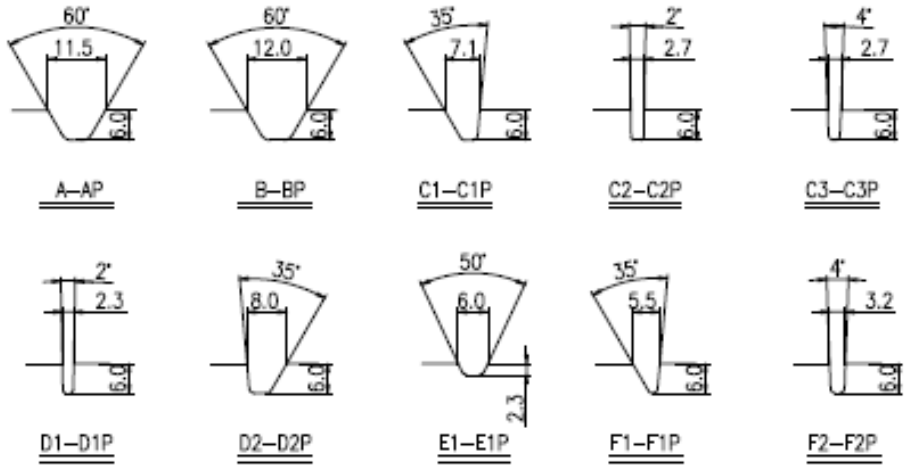




Control Area		DUNLOP	Size • Pattern
20720(148X140)			
Grooved Area		SUMITOMO RUBBER INDUSTRIES,LTD.	190/625R17
Depth >1.8mm	22.0%	MOTOR SPORTS DEPARTMENT	DIREZZA 301R
Depth >5.5mm	19.4%		

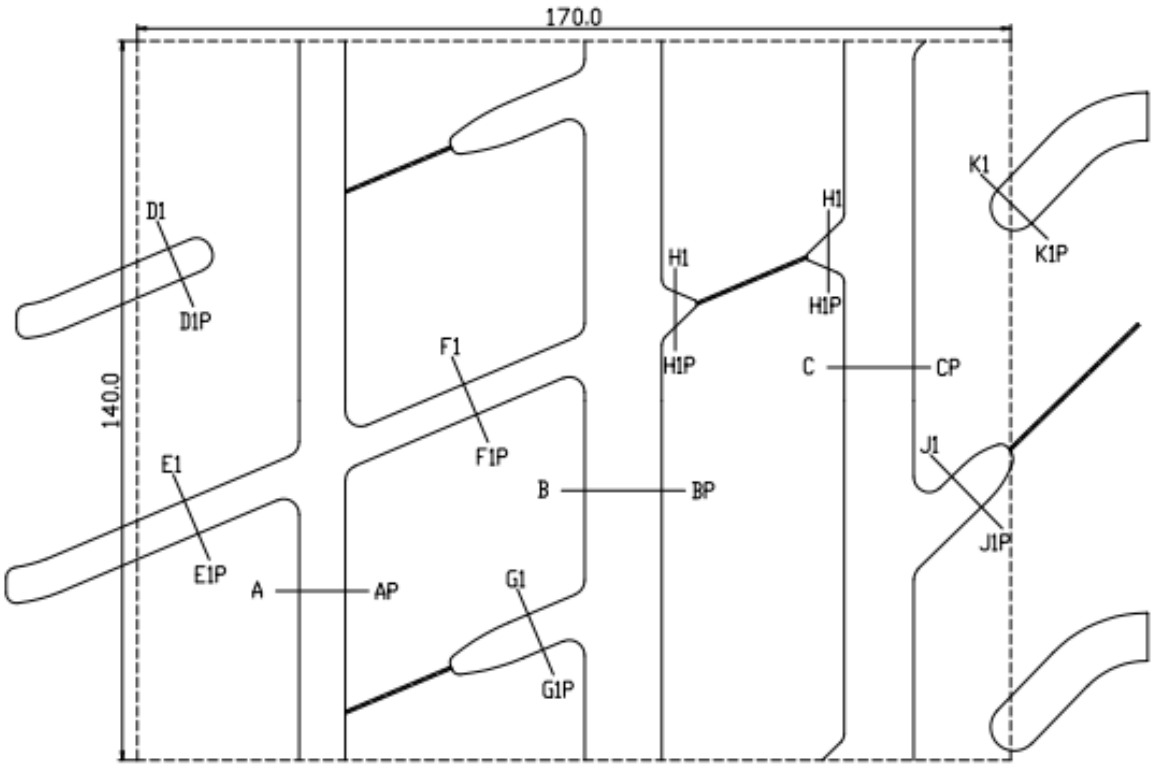
210/650 R18

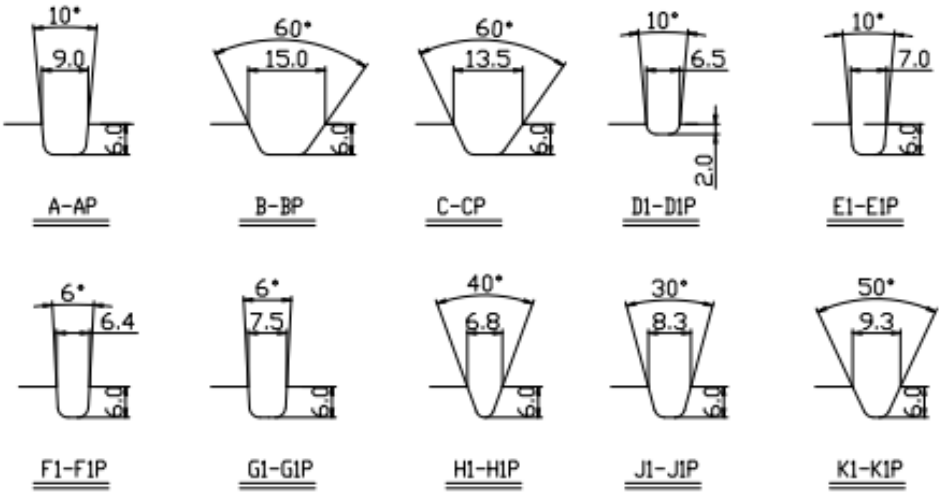




Control Area		DUNLOP	Size • Pattern
23800(170X140)			
Grooved Area		SUMITOMO RUBBER INDUSTRIES,LTD.	210/650R18
Depth >1.8mm	21.5%	MOTOR SPORTS DEPARTMENT	DIREZZA 301R
Depth >5.5mm	19.3%		

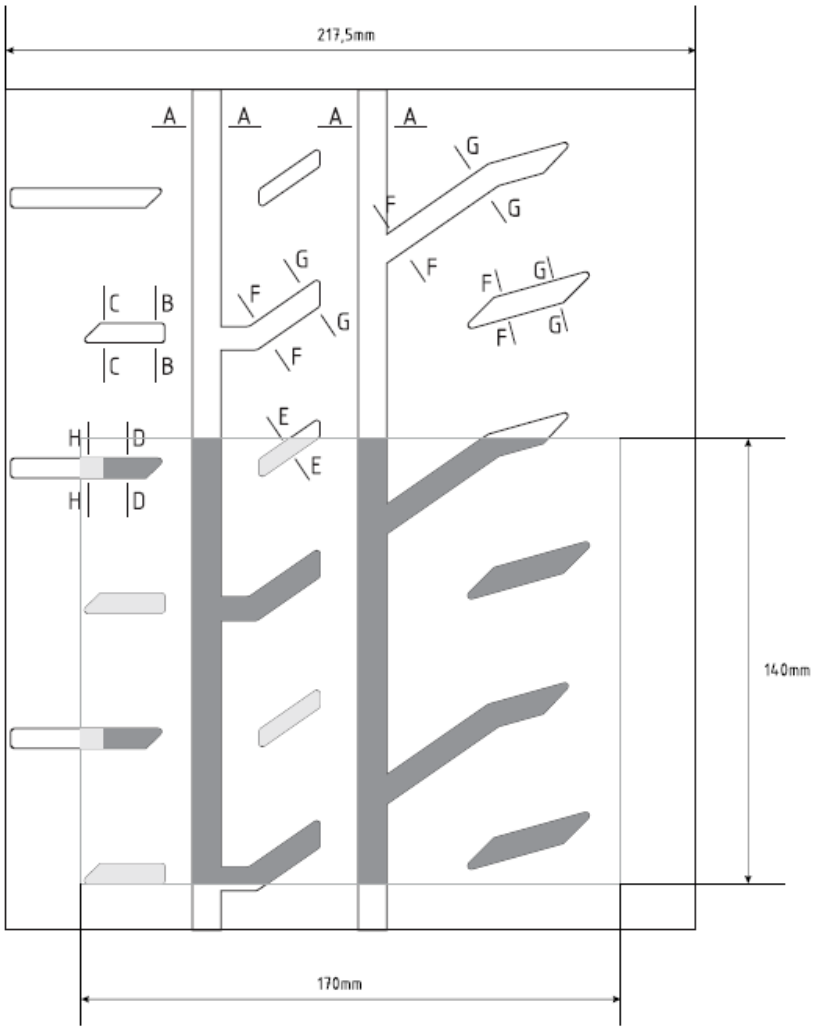
210/650 R18





Control Area		DUNLOP	Size · Pattern
23800(170X140)			
			210/650R18
Grooved Area		SUMITOMO RUBBER INDUSTRIES,LTD.	DIREZZA 201R
Depth >5.5mm	27.7%	MOTOR SPORTS DEPARTMENT	

18"-20/65R18



Name: EXTREME VRC

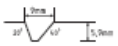
Size: 20/65-18

Width of the tyre/rim assembly: 224mm (8,8")

Control area: 170x140mm = 23800mm2
Over 5,5mm depth grooves area = 4550mm2 (19,12%)
Over 1,8mm depth grooves area = 5118mm2 (21,50%)

1,8mm ≤ groove depth ≤ 5,5mm
5,5mm ≤ groove depth

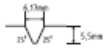
A-A



B-B

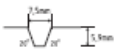
C-C

D-D

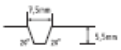


E-E

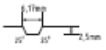
F-F



G-G

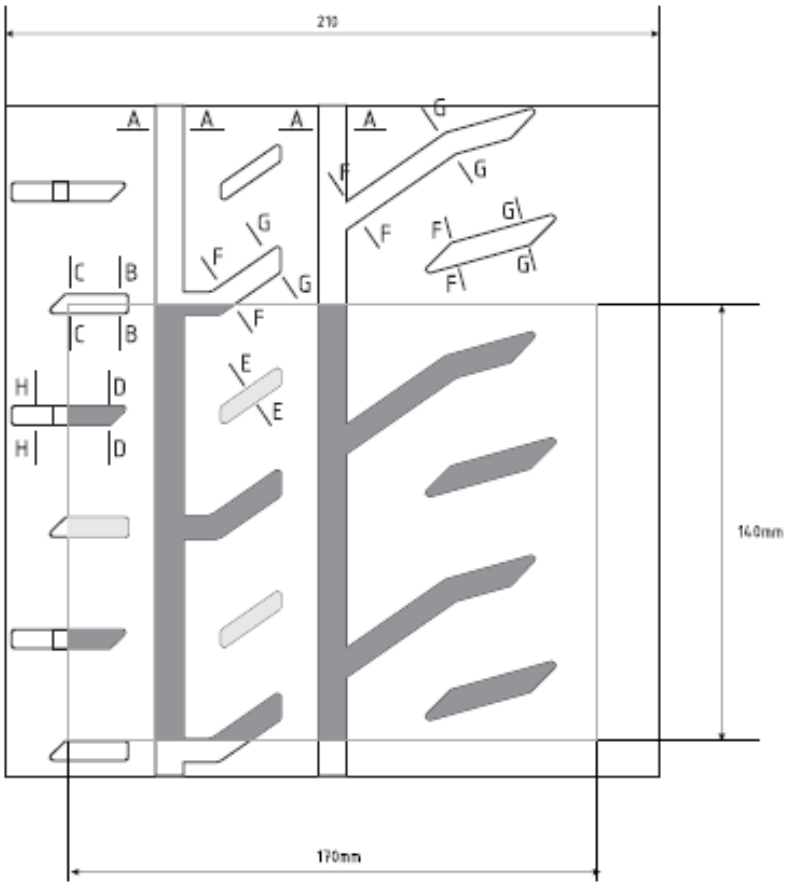


H-H



Scale: 1:1

13"-20/54R13



EXTREME PERFORMANCE TYRES

Name: EXTREME VRC

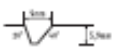
Size: 20/54-13

Width of the tyre/rim assembly: 216mm (8,5")

Control area: 170x140mm = 23800mm2
Over 5,5mm depth grooves area = 4171mm2 (17,55%)
Over 1,8mm depth grooves area = 5128mm2 (21,55%)

1,8mm ≤ groove depth ≤ 5,5mm
5,5mm ≤ groove depth

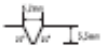
A-A



B-B

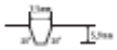
C-C

D-D



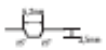
E-E

F-F



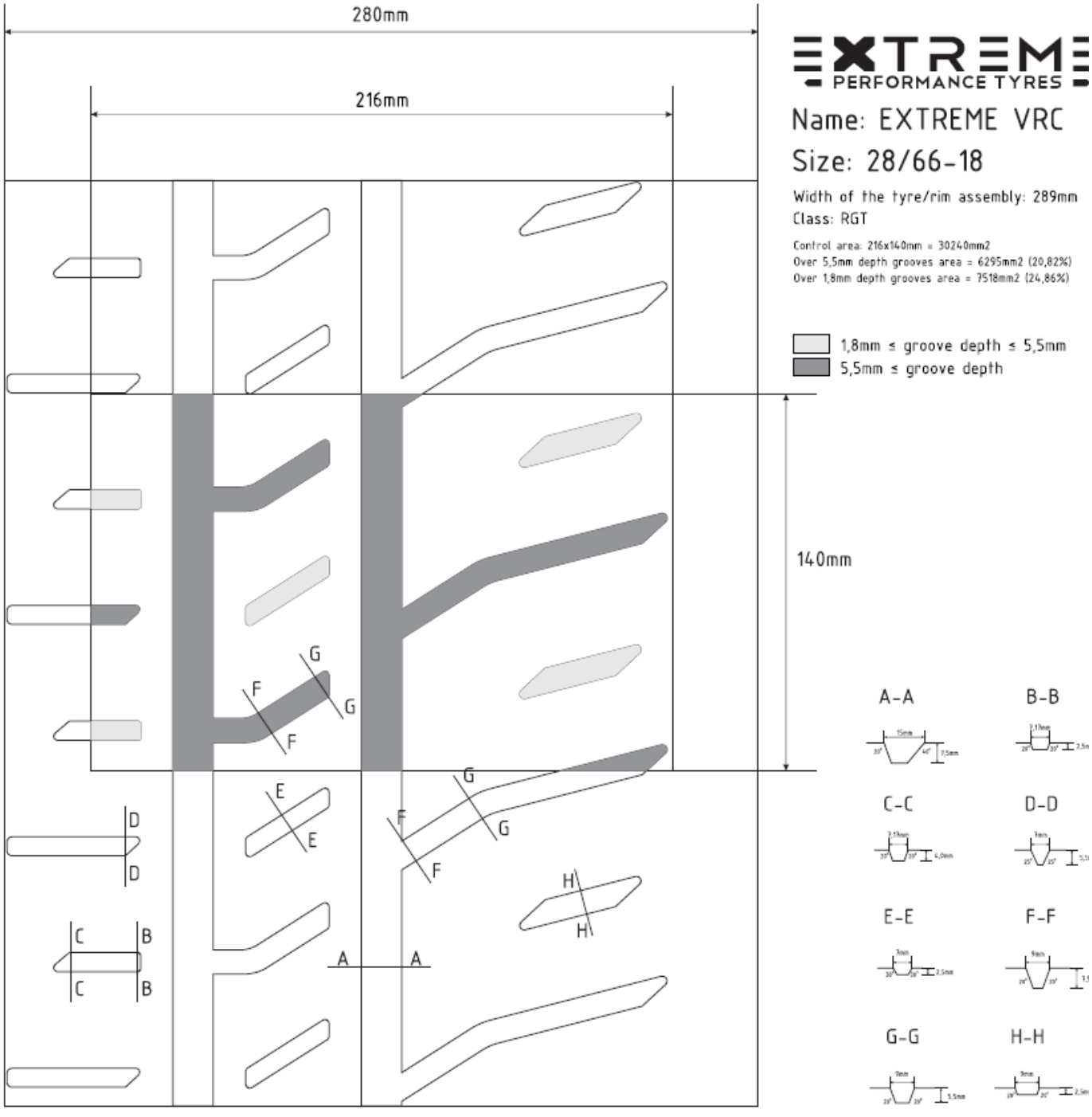
G-G

H-H

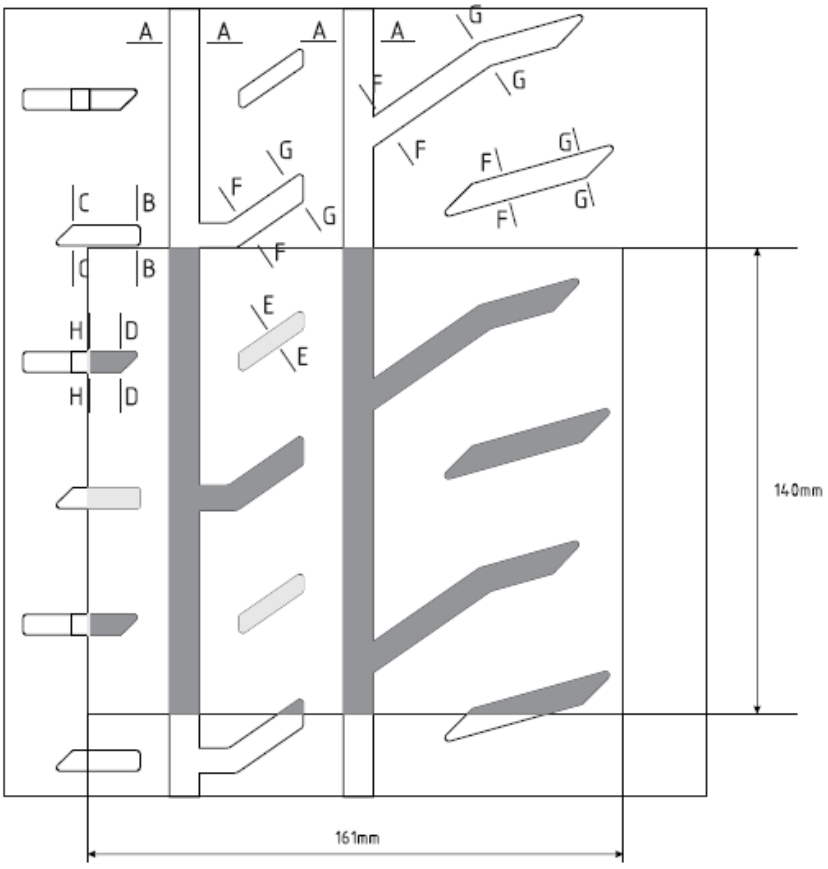


Scale: 1:1

18"-28/66R18 -R-GT



16"-19/60R16



Name: EXTREME VRC

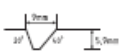
Size: 19/60-16

Width of the tyre/rim assembly: 206mm (8,1

Control area: 161x140mm = 22540mm2
Over 5,5mm depth grooves area = 4518mm2 (20,04%)
Over 1,8mm depth grooves area = 4855mm2 (21,54%)

1,8mm ≤ groove depth ≤ 5,5mm
5,5mm ≤ groove depth

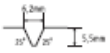
A-A



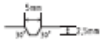
B-B

C-C

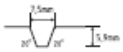
D-D



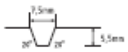
E-E



F-F



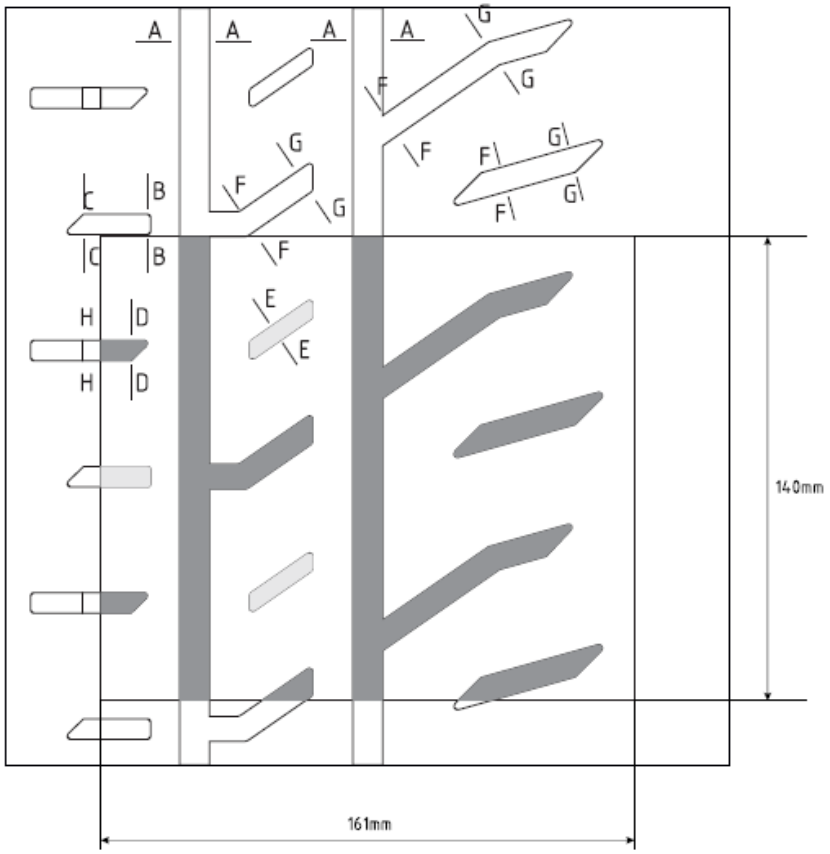
G-G



H-H

Scale: 1:1

15"-19/58R15



Name: EXTREME VRC

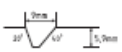
Size: 19/58-15

Width of the tyre/rim assembly: 207mm (8,1

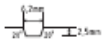
Control area: 161x140mm = 22540mm2
Over 5,5mm depth grooves area = 4530mm2 (20,10%)
Over 1,8mm depth grooves area = 4852mm2 (21,53%)

1,8mm ≤ groove depth ≤ 5,5mm
5,5mm ≤ groove depth

A-A

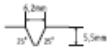


B-B

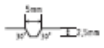


C-C

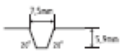
D-D



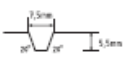
E-E



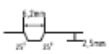
F-F



G-G



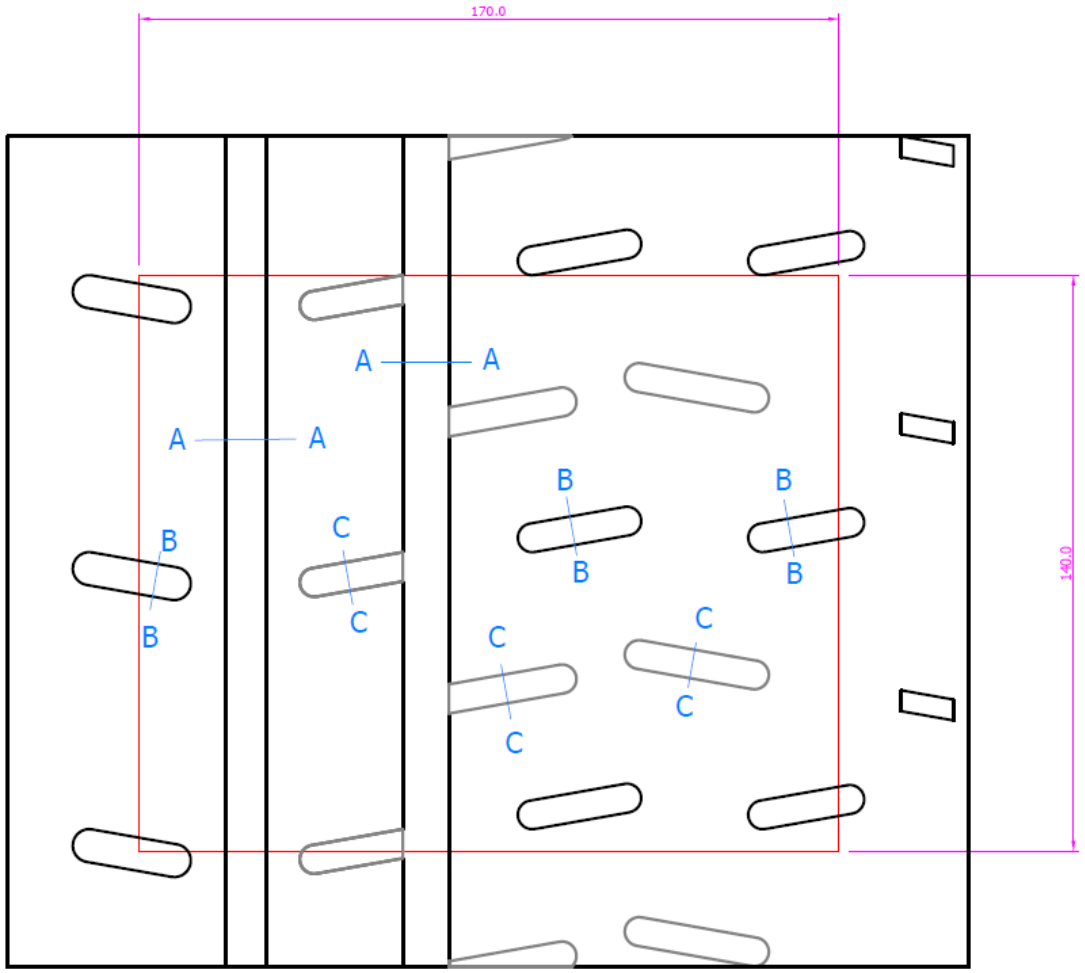
H-H

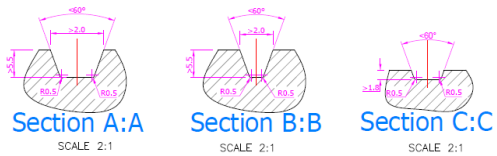


Scale: 1:1

225/40 R18

Baracatt





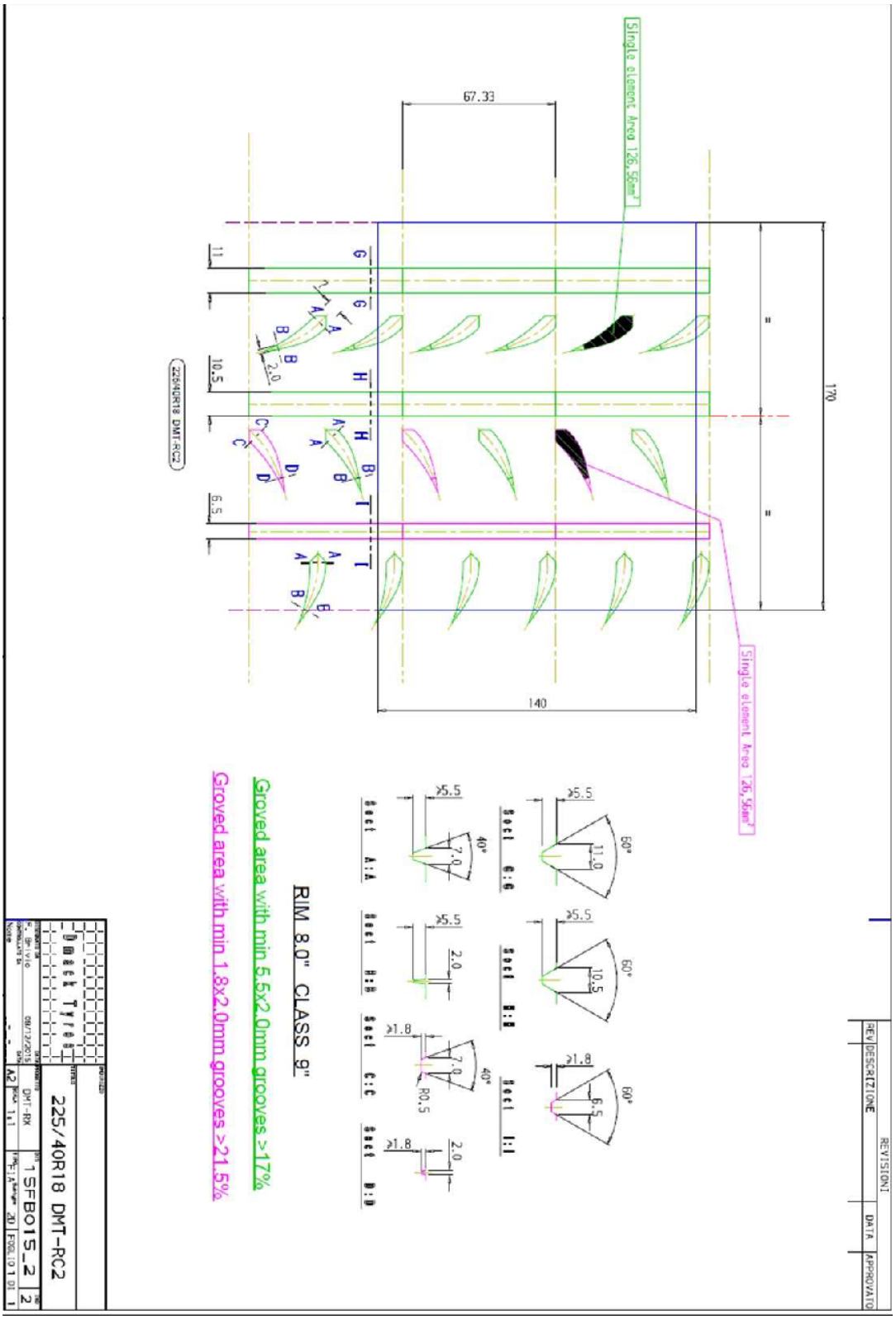
RIM 8.0" Class 9"

GROOVED AREA WITH MIN. 1.8x2.0mm GROOVES >21.5%

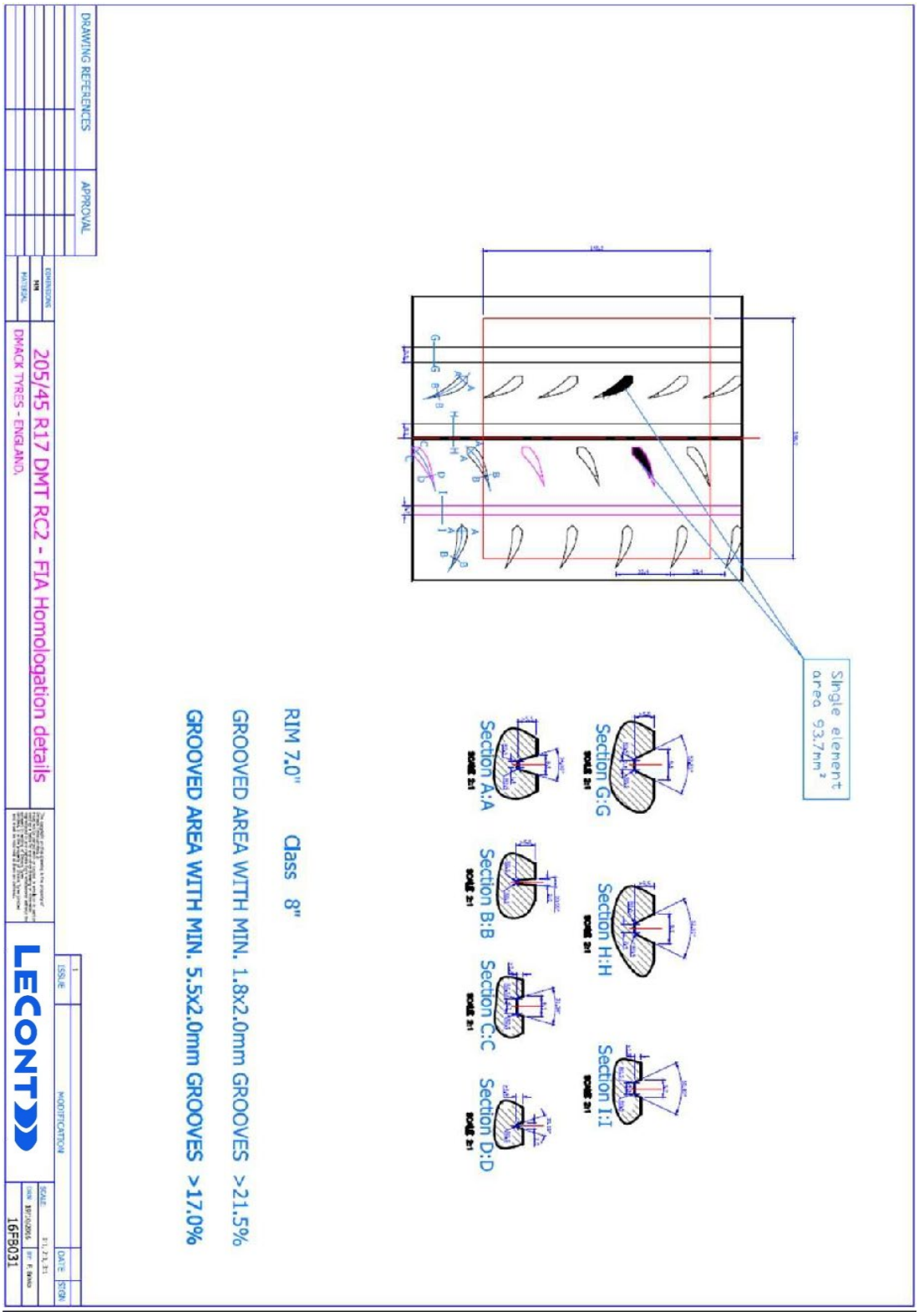
GROOVED AREA WITH MIN. 5.5x2.0mm GROOVES >17.0%

	1			
	ISSUE	MODIFICATION	DATE	SIGN
DIMENSIONS MM	225/40 R18 DMT RC+ - FIA Homologation table		Baracatt	SCALE: 1:1, 2:1, 3:1
MATERIAL	BARACATT TYRES			DRN: 19/07/2023 BY: D. Halbead
				23DC001

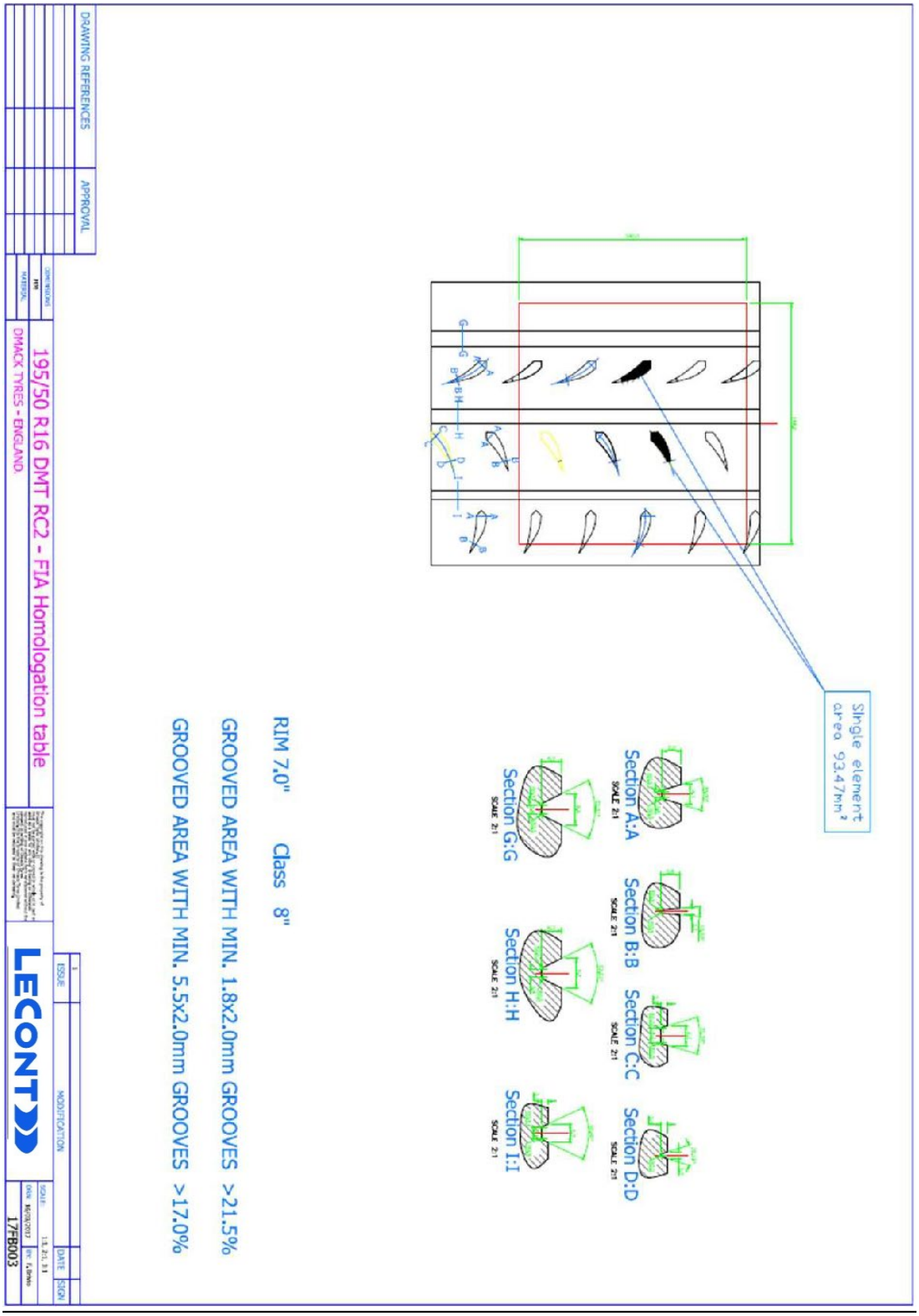
18"-225/40-18


Single element Area 126,56mm²
67.33
170
140
11
10.5
6.5
2.0
Single element Area 126,56mm²
RIM 8.0" CLASS 9"
Groved area with min 5.5x2.0mm grooves >17%
Groved area with min 1.8x2.0mm grooves >21.5%
Dimetek Tyres
225/40R18 DMT-RC2
1SFB015_2
DMT-RX
REVISION1
DESCRIZIONE
DATA
APPROVATO

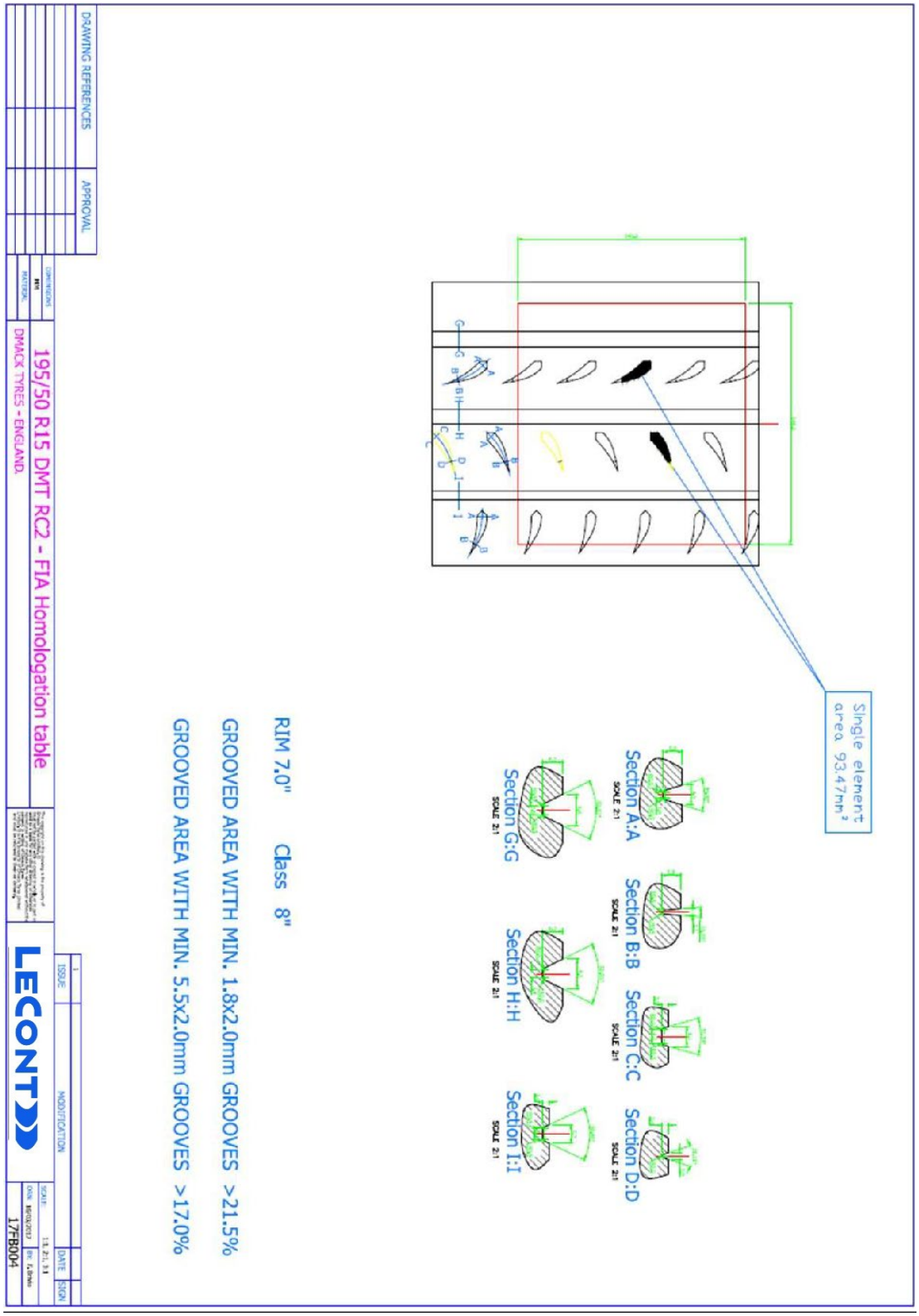
17"-205/45-17


DRAWING REFERENCES
APPROVAL
205/45 R17 DMT RC2 - FIA Homologation details
DMACK TYRES - ENGLAND.
LECONT
Single element area 93.7mm²
Section G:G
Section H:H
Section I:I
Section A:A
Section B:B
Section C:C
Section D:D
RIM 7.0" Class 8"
GROOVED AREA WITH MIN. 1.8x2.0mm GROOVES >21.5%
GROOVED AREA WITH MIN. 5.5x2.0mm GROOVES >17.0%
16F8031

16"-195/50-16

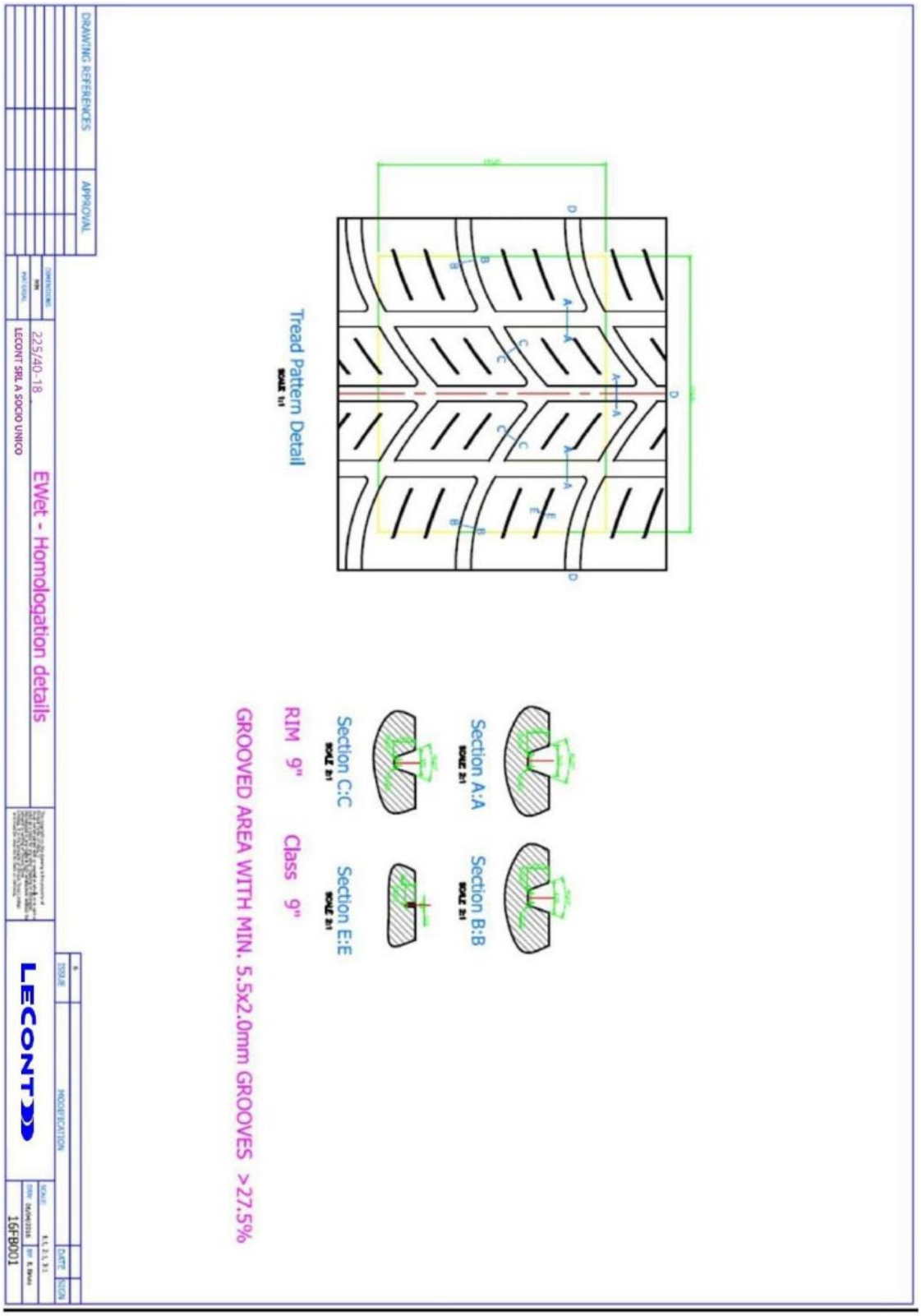

DRAWING REFERENCES
APPROVAL
195/50 R16 DMT RC2 - FIA Homologation table
DMACK TYRES - ENGLAND.
LECONT
MODIFICATION
DATE
SIGN
17FB003
Single element area 93.47mm²
Section A:A
Section B:B
Section C:C
Section D:D
Section G:G
Section H:H
Section I:I
RIM 7.0" Class 8"
GROOVED AREA WITH MIN. 1.8x2.0mm GROOVES >21.5%
GROOVED AREA WITH MIN. 5.5x2.0mm GROOVES >17.0%

15"-195/50-15


DRAWING REFERENCES
APPROVAL
195/50 R15 DMT RC2 - FIA Homologation table
DMACK TYRES - ENGLAND.
LECONT
17FB004
Single element area 9347mm²
Section A:A
Section B:B
Section C:C
Section D:D
Section G:G
Section H:H
Section I:I
RIM 7.0" Class 8"
GROOVED AREA WITH MIN. 1.8x2.0mm GROOVES >21.5%
GROOVED AREA WITH MIN. 5.5x2.0mm GROOVES >17.0%

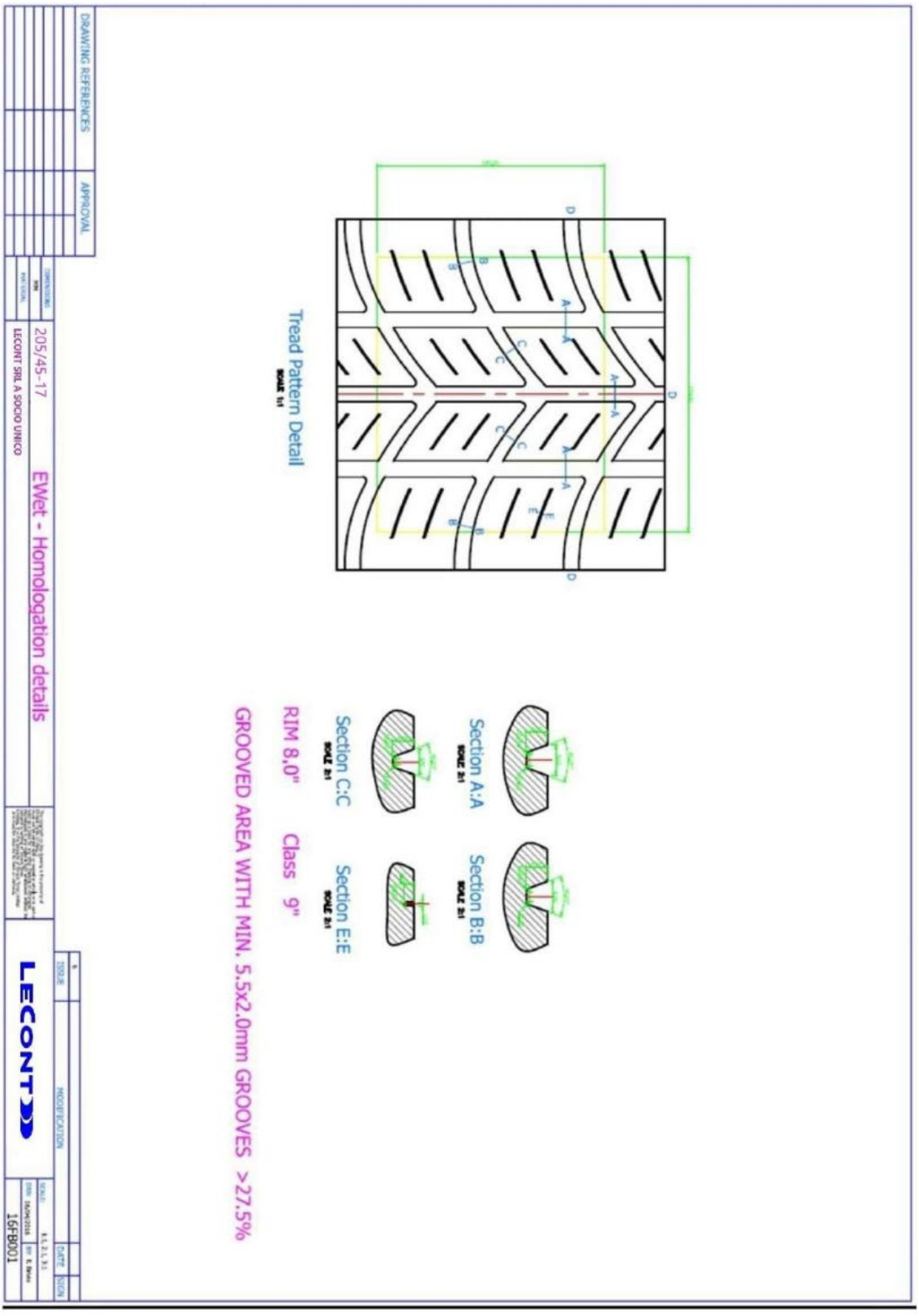
18"-225/40-18

LECONT

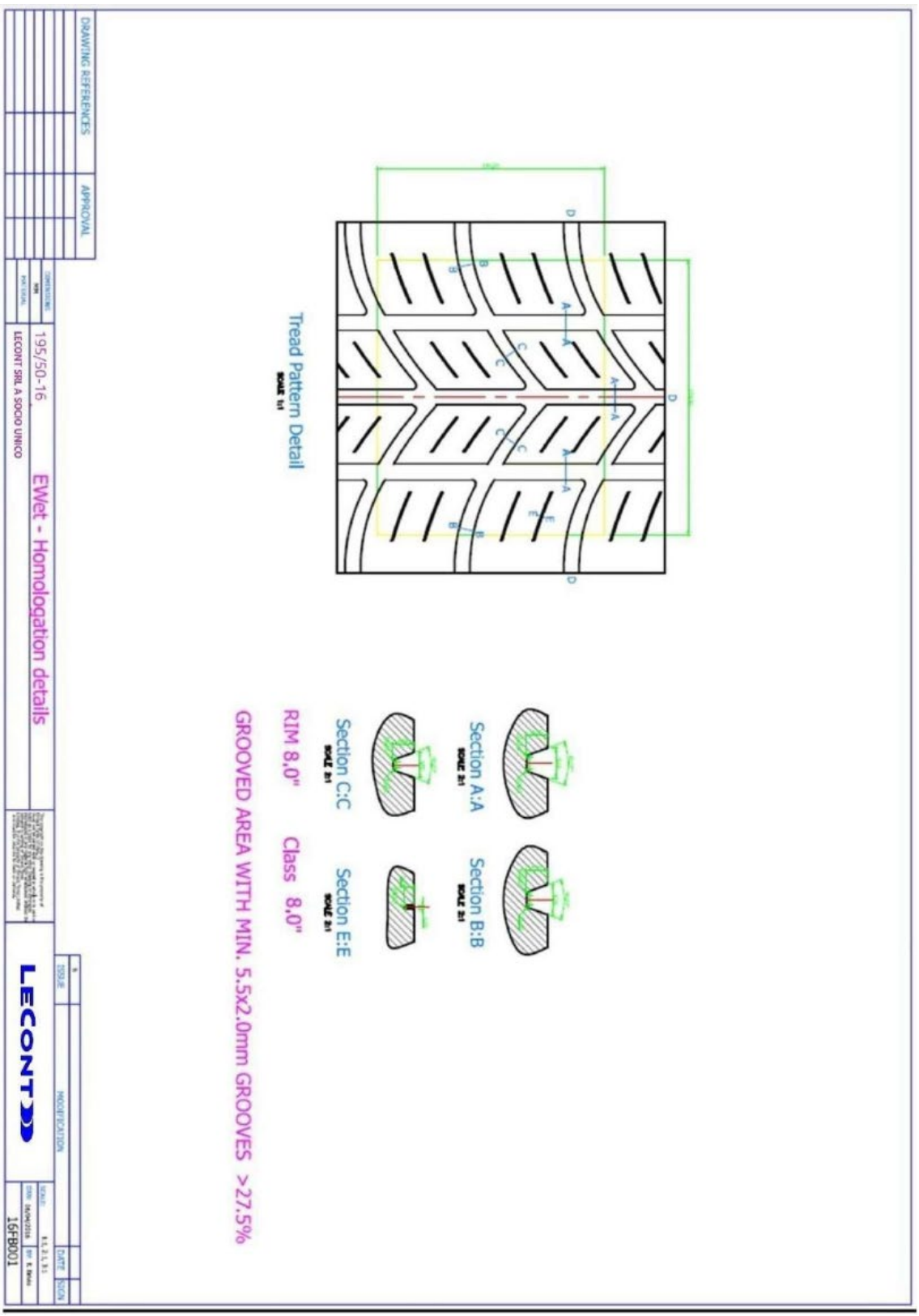


17"-205/45-17

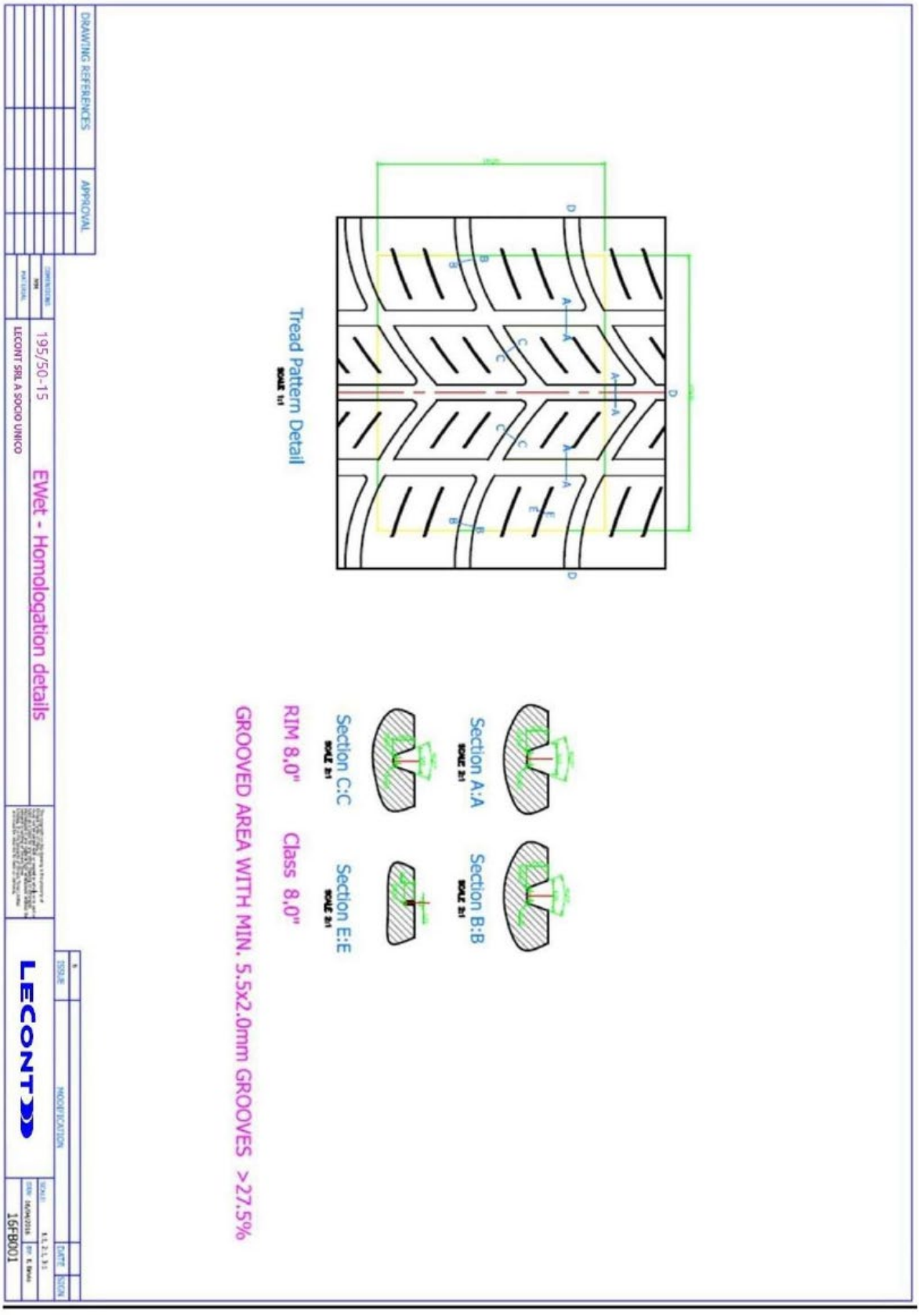
LECONT



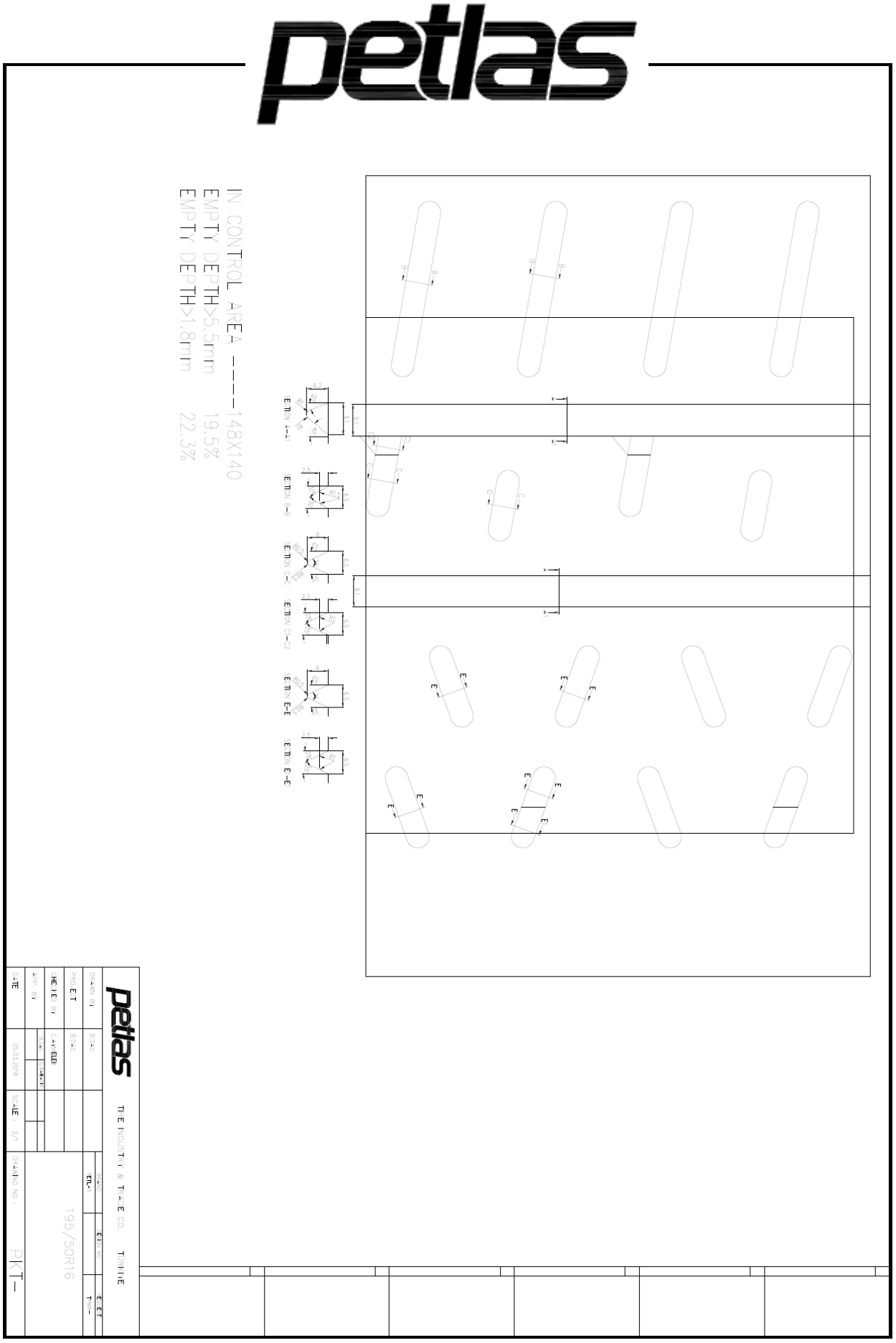
16"-195/50-16


DRAWING REFERENCES
APPROVAL
195/50-16
LECONT SRL A SOCIO UNICO
EWet - Homologation details
Tread Pattern Detail
Section A:A
Section B:B
Section C:C
Section E:E
RIM 8,0" Class 8,0"
GROOVED AREA WITH MIN. 5,5x2,0mm GROOVES >27,5%
16FB001

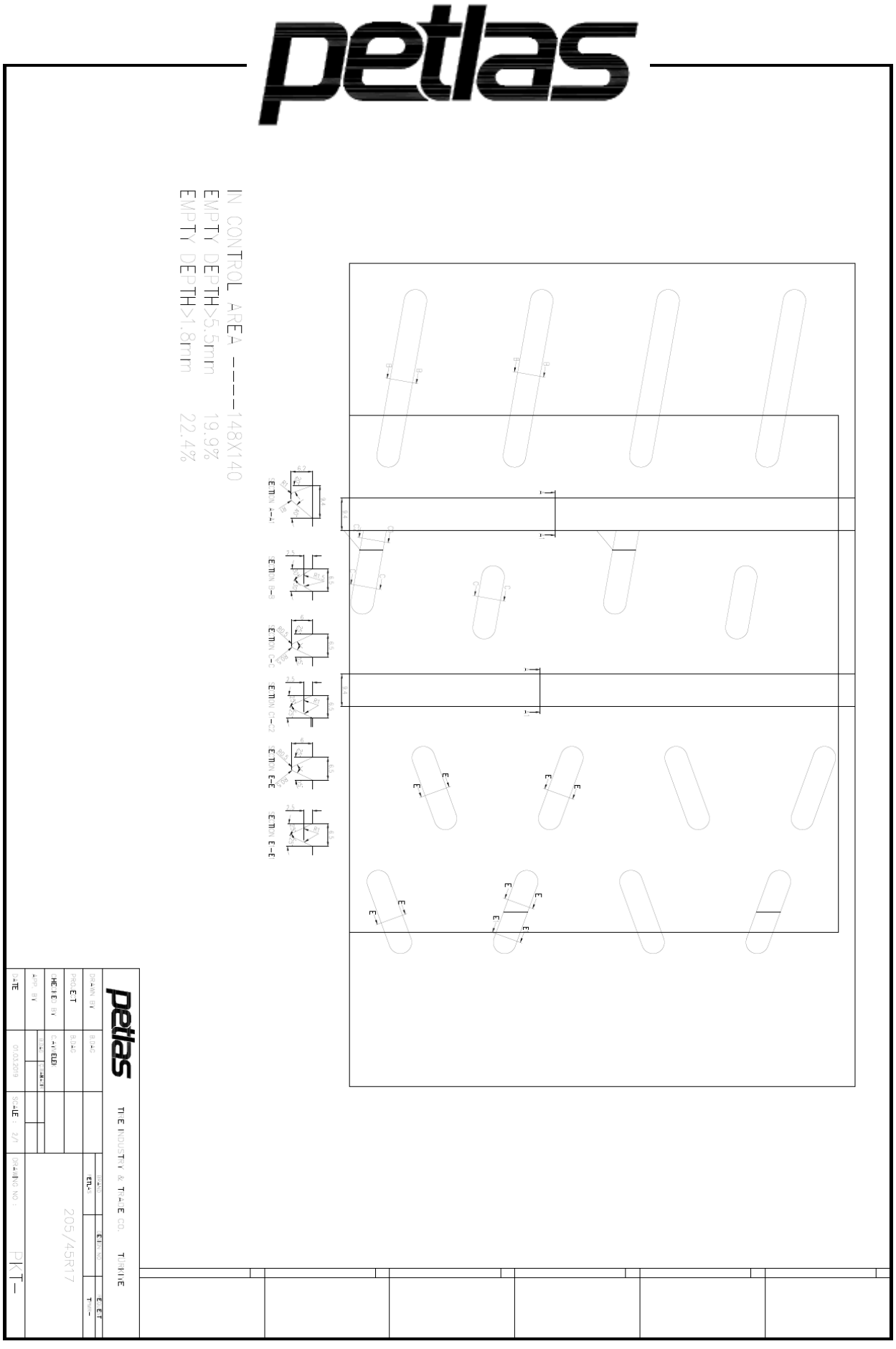
15"-195/50-15


DRAWING REFERENCES
APPROVAL
195/50-15
LECONT SRL A SOCIO UNICO
EWet - Homologation details
Tread Pattern Detail
Section A:A
Section B:B
Section C:C
Section E:E
RIM 8,0" Class 8,0"
GROOVED AREA WITH MIN. 5.5x2.0mm GROOVES >27.5%
LECONT
16FB001

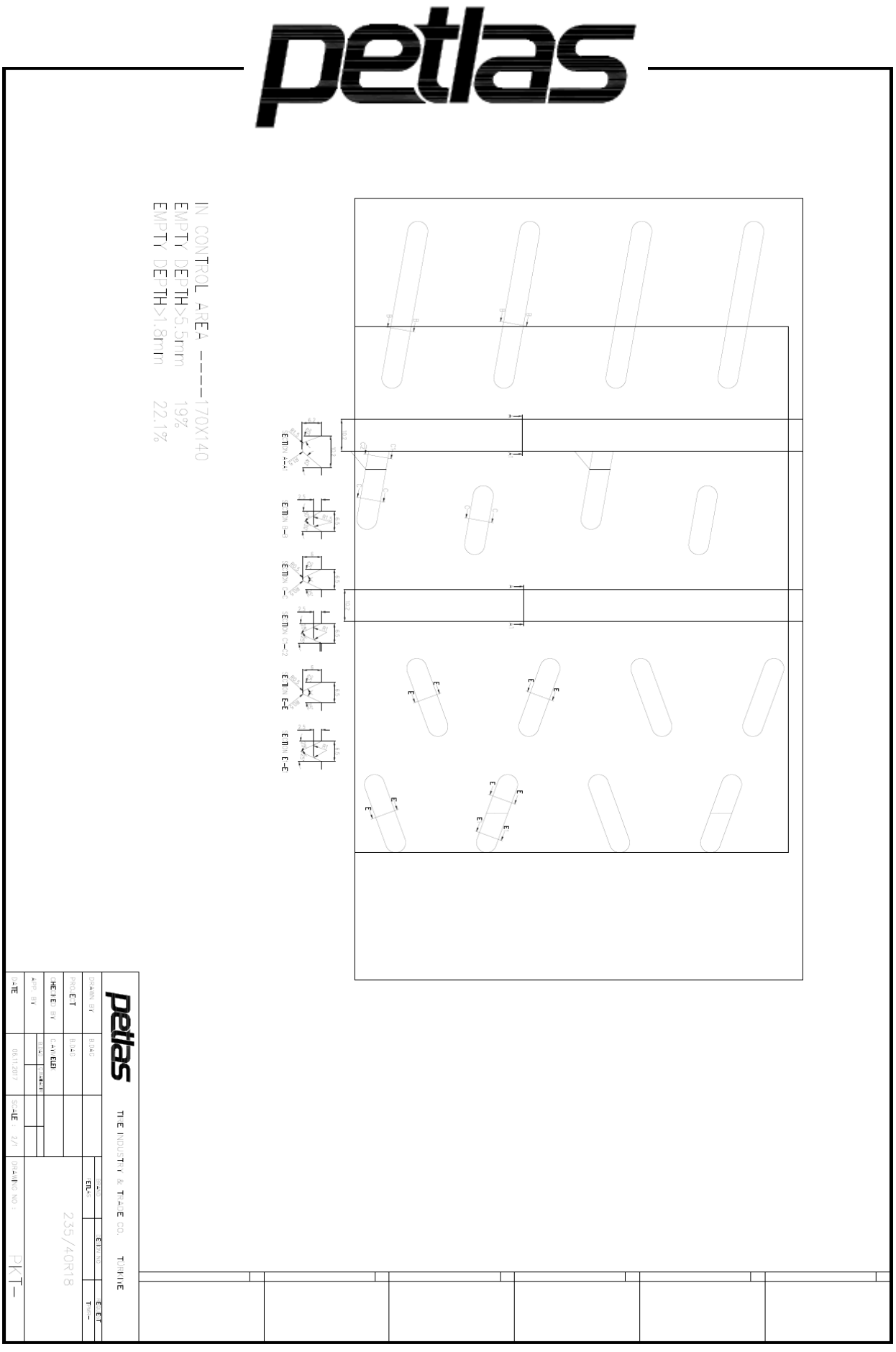
16"-195/50-16


petlas
IN CONTROL AREA ----148X140
EMPTY DEPTH>5.5mm 19.5%
EMPTY DEPTH>1.8mm 22.3%
SECTION A-A
SECTION B-B
SECTION C-C
SECTION C-C2
SECTION E-E
SECTION E-E
petlas
TIRE INDUSTRY & TRADE CO.
DRAWN BY
PROJECT
CHECKED BY
DATE
05.03.2018
SCALE
DRAWING NO:
PKT-
195/50R16

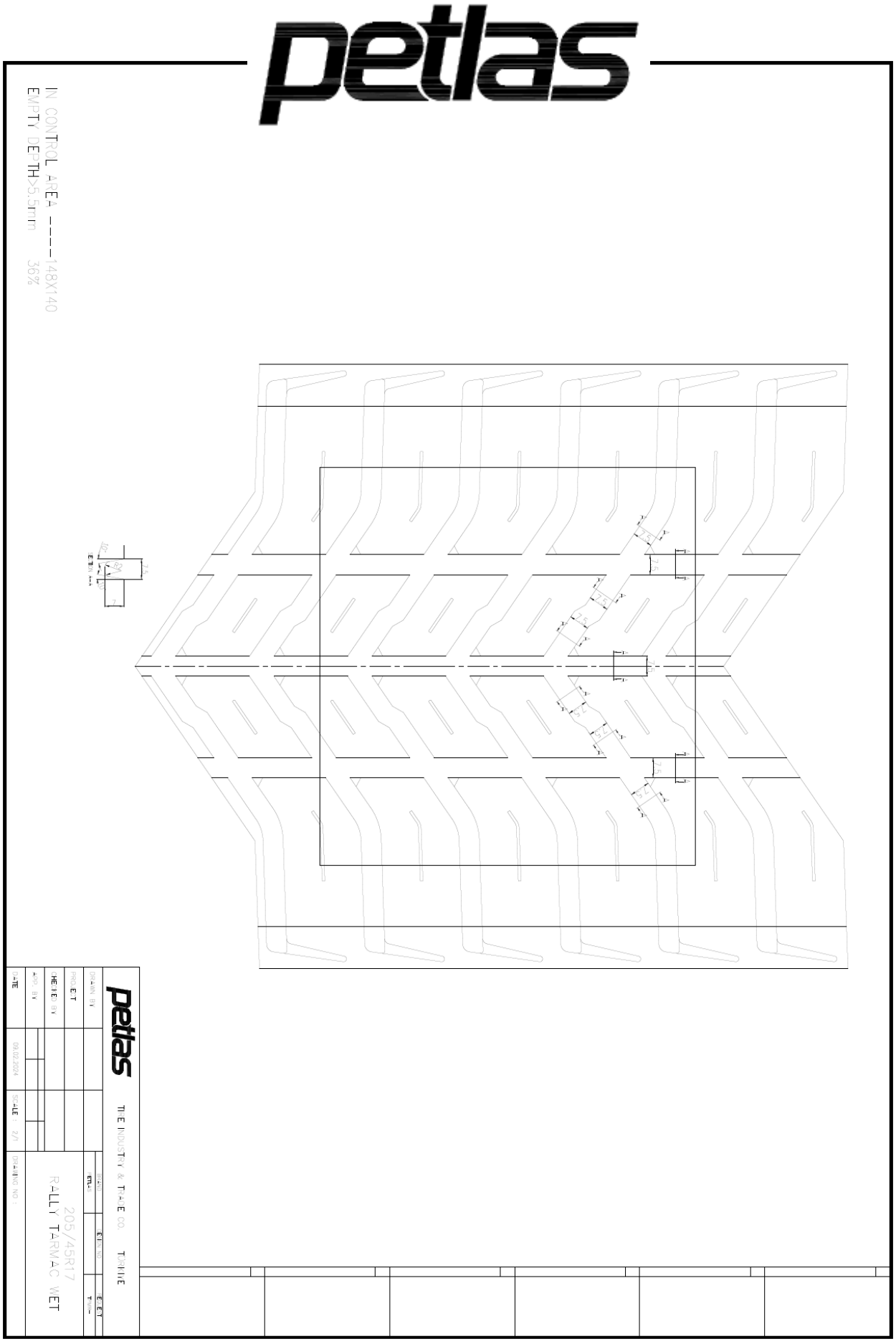
17"-205/45-17


IN CONTROL AREA ----148X140
EMPTY DEPTH>5.5mm 19.9%
EMPTY DEPTH>1.8mm 22.4%
205/45R17

18"-235/40-18


IN CONTROL AREA ----170X140
EMPTY DEPTH>5.5mm 19%
EMPTY DEPTH>1.8mm 22.1%
petlas
TIRE INDUSTRY & TRADE CO. TURKIYE
235/40R18

17"-205/45-17


petlas
IN CONTROL AREA ----148X140
EMPTY DEPTH>5.5mm 36%
petlas
TIRE INDUSTRY & TRADE CO. TURKIYE
205/45R17
RALLY TARMAC WET