



2026 List of Asphalt Eligible Tyres



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Baracatt

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18"-20/65-18



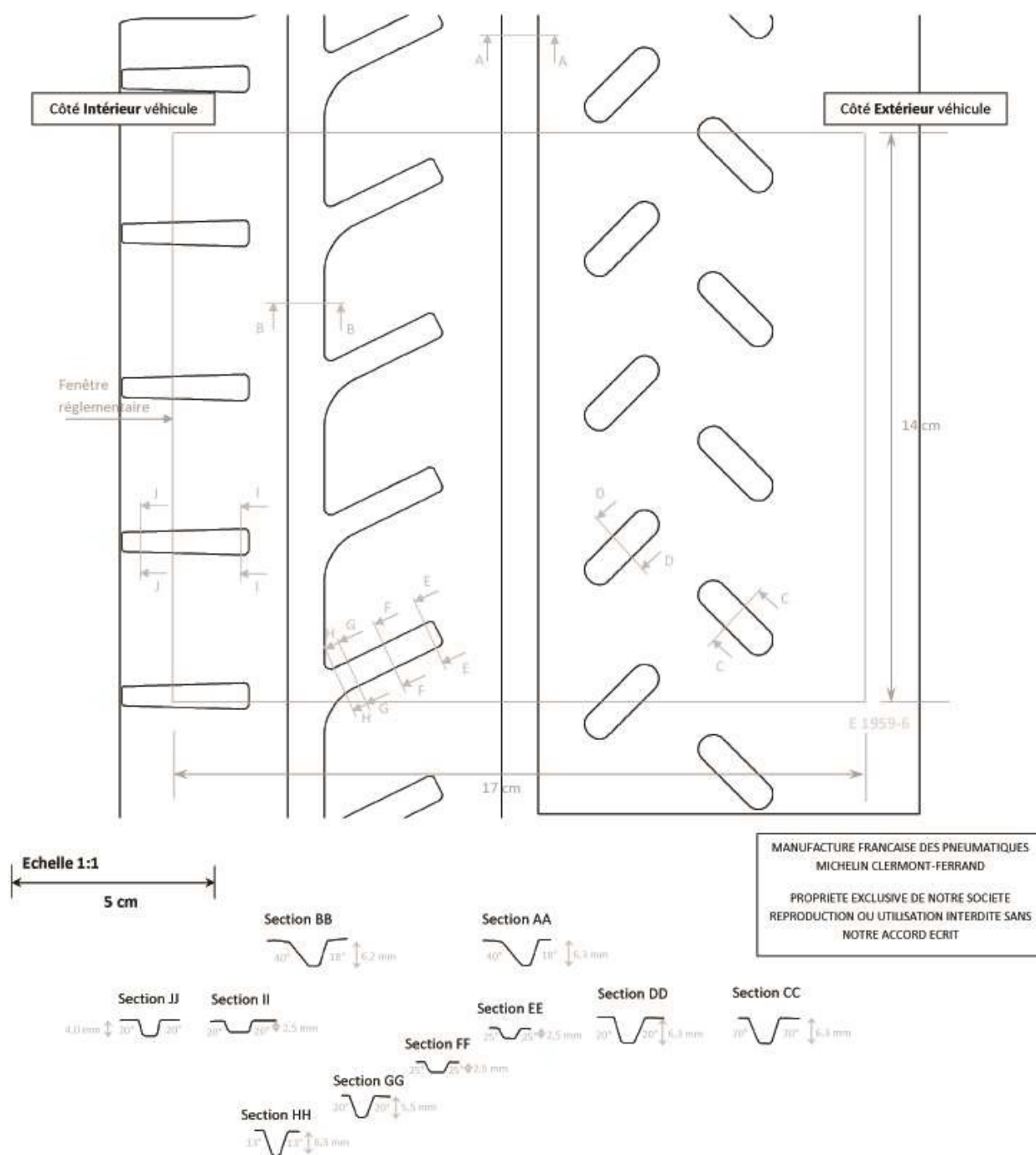
Domaine : Rallye Asphalte

Dimension : 20 / 65 – 18

Plan de la sculpture : Pilot Sport R

Entaillement Surfamique dans fenêtre réglementaire : 21,51 %

Clermont-Ferrand le 05/12/2013



17"-19/63-17



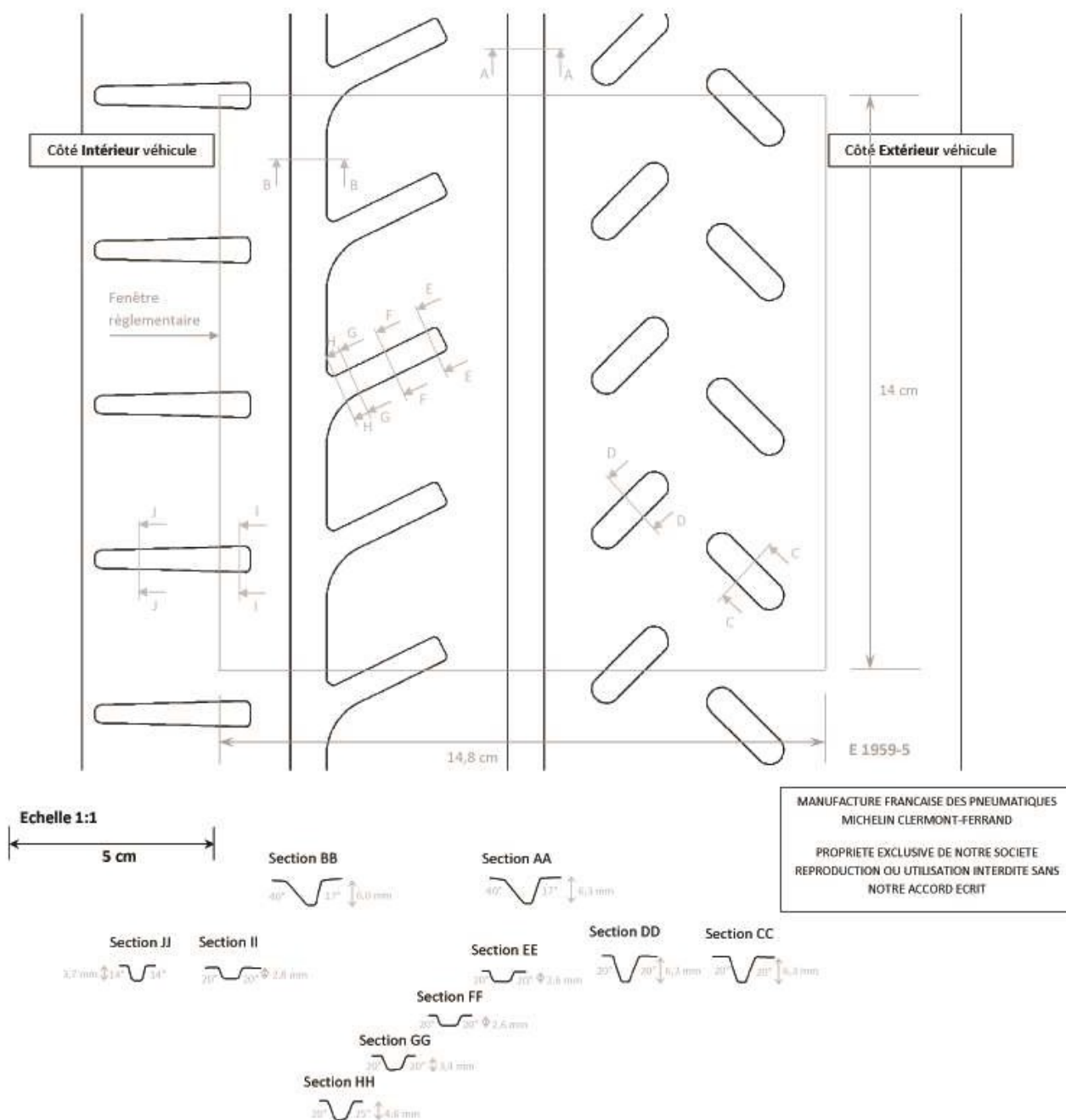
Domaine : Rallye Asphalte

Dimension : 19 / 63 – 17

Plan de la sculpture : Pilot Sport R

Entaillement surfacique sur fenêtre réglementaire : 21,51 %

Clermont-Ferrand le 05/12/2013



16"-19/60-16



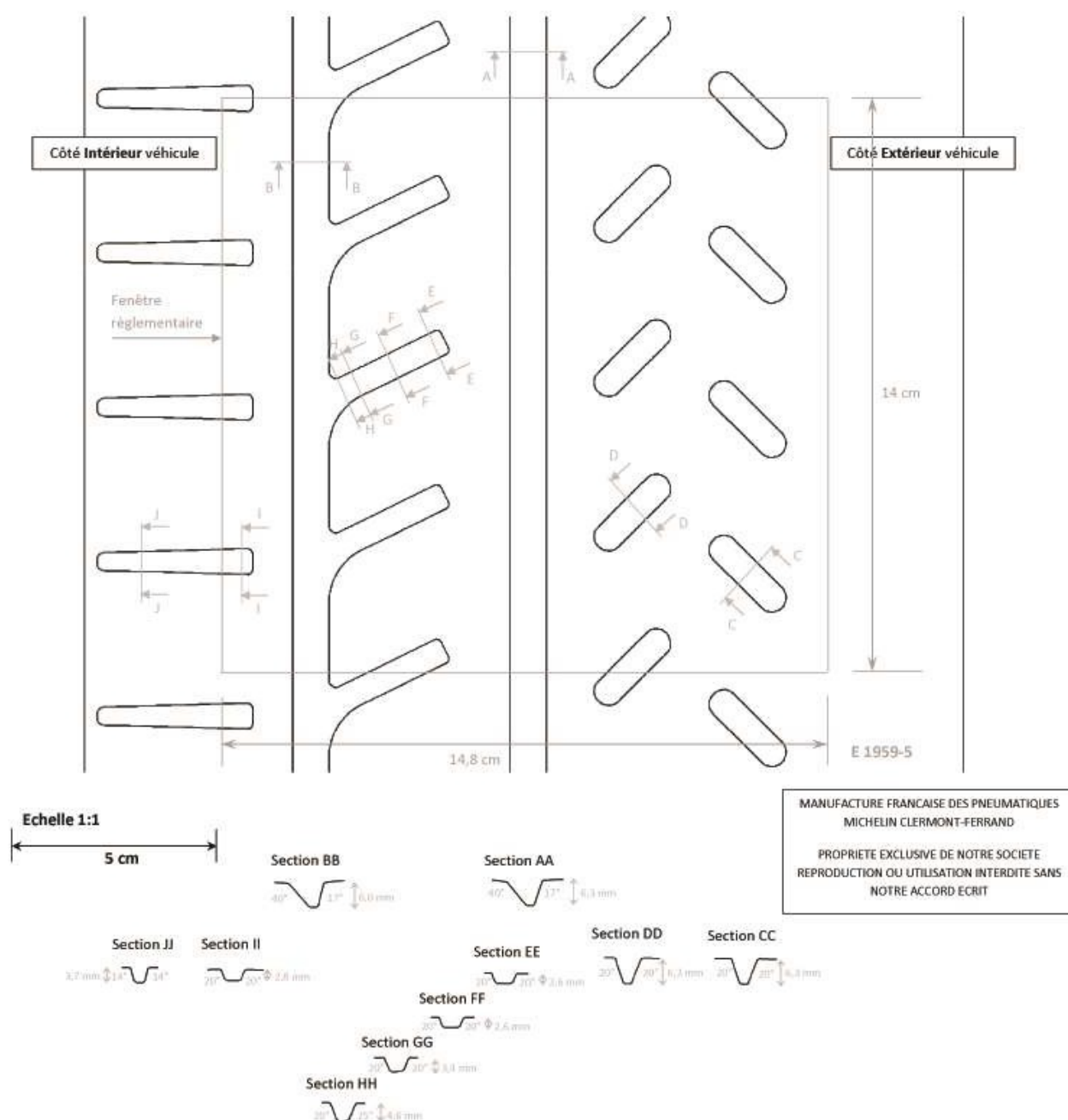
Domaine : Rallye Asphalte

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



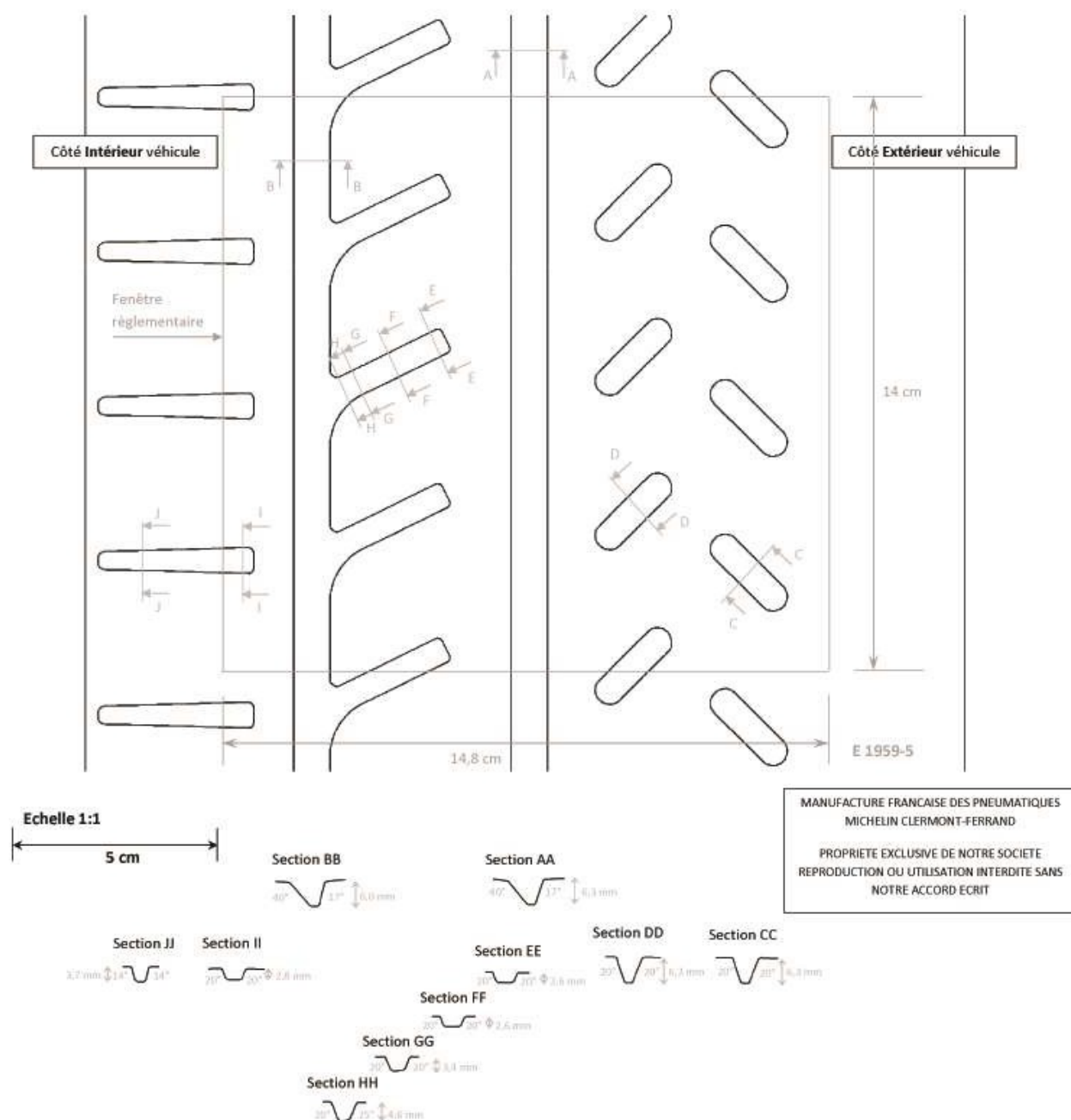
Domaine : Rallye Asphalte

Dimension : 19 / 58 – 15

Plan de la sculpture : Pilot Sport R

Entaillement surfacique sur fenêtre réglementaire : 21,51 %

Clermont-Ferrand le 05/12/2013



18"-20/65-18

Domaine : Rallye Asphalte Wet

Dimension : 20 / 65 - 18

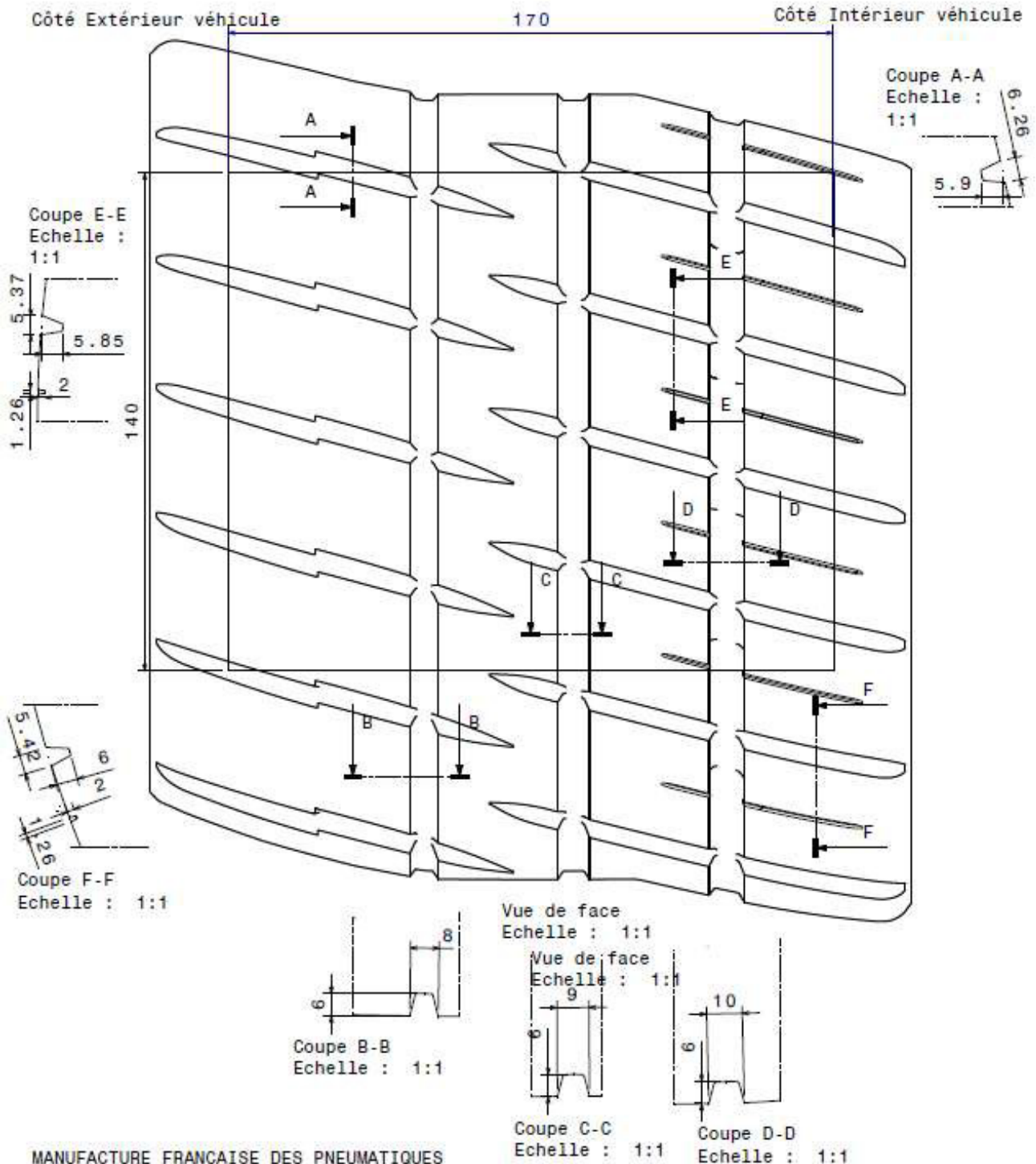
Plan de la sculpture : Pilot Sport A MW1

Entaillement Surfacique dans fenetre

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 fenetre

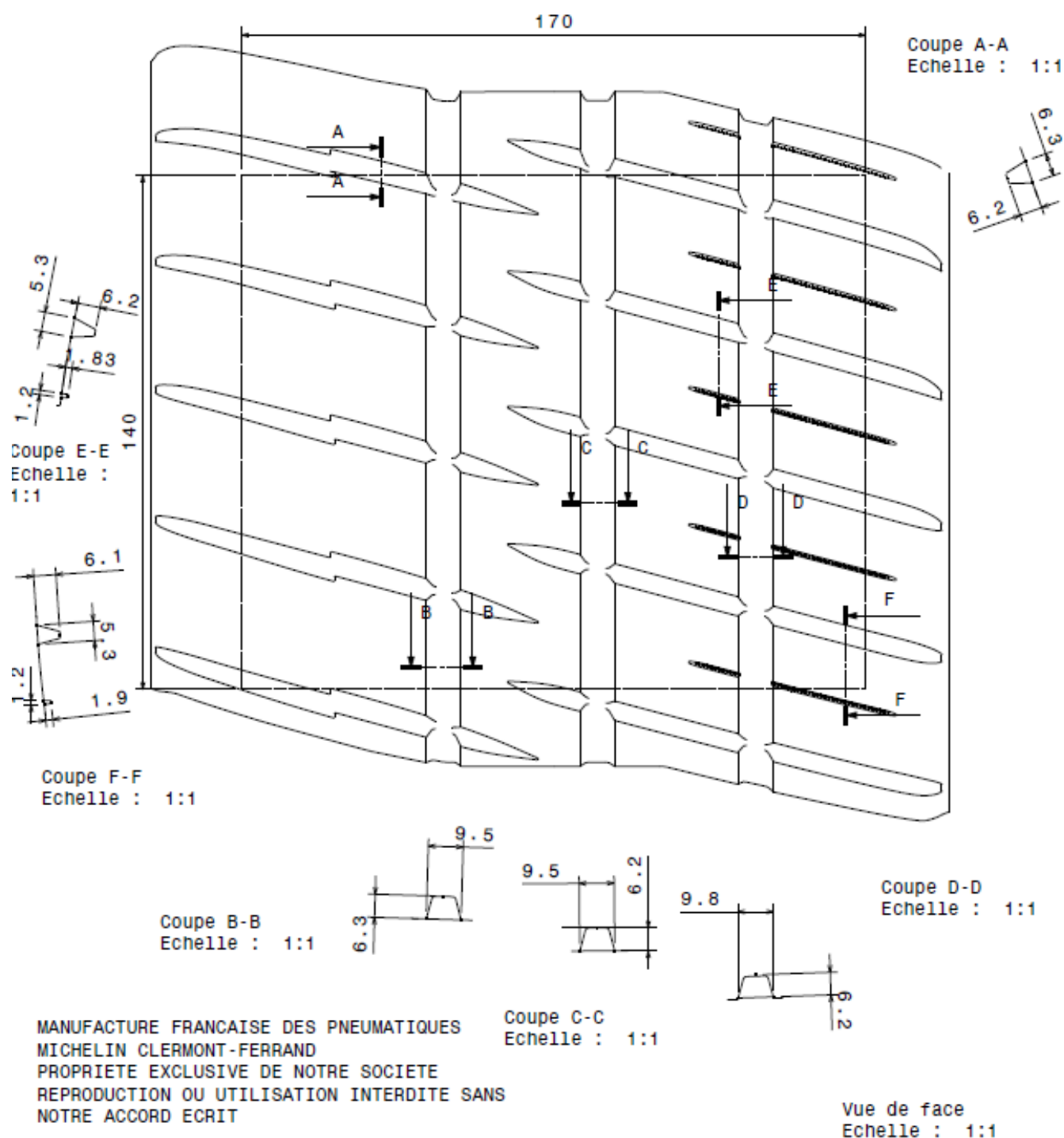
règlementaire > ou = 27.5 % avec les entailles > 1.8 mm de profondeur comme avec les entailles > 5.5 mm de profondeur.



Clermont-Ferrand 1e18/12/2025

Côté Extérieur véhicule

Côté Intérieur véhicule



17"-19/63-17

Domaine : Rallye Asphalte Wet

Dimension : 19 / 63 - 17

Plan de la sculpture : Pilot Sport A MW1

Entaillement surfacique dans fenêtre

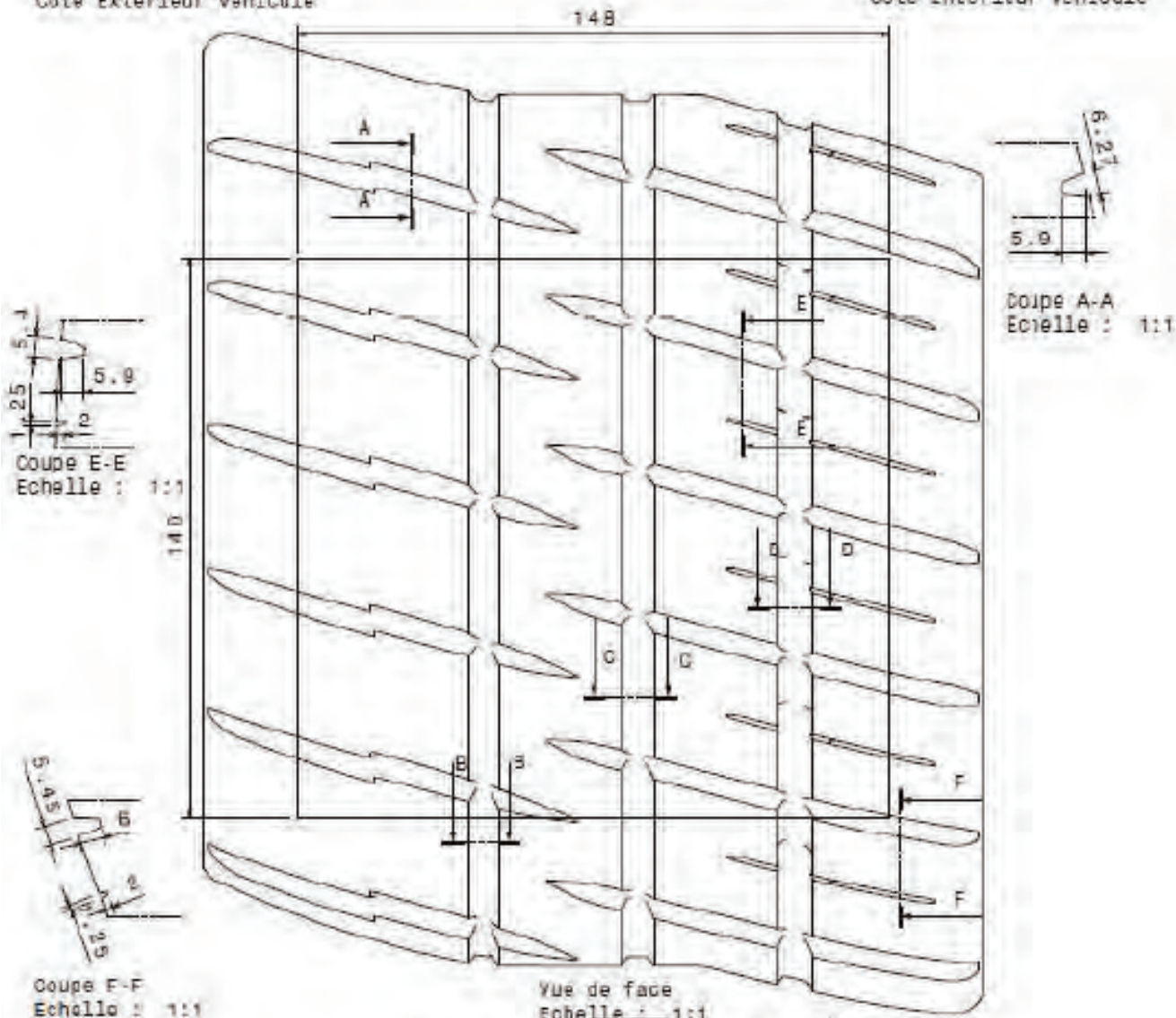
règlementaire > ou = 27.5 % avec les entailles > 1.8 mm de profondeur comme avec les entailles > 5.5 mm de profondeur.



Clermont-Ferrand le 18/09/2019

Côté Extérieur véhicule

Côté Intérieur véhicule



Coupe F-F
Echelle : 1:1

Vue de face
Echelle : 1:1

Coupe B-B
Echelle : 1:1

Coupe C-C
Echelle : 1:1

Coupe D-D
Echelle : 1:1

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

16"-19/60-16

Domaine : Rallye Asphalte Wet

Dimension : 19 / 60 - 16

Plan de la sculpture : Pilot Sport A MW1

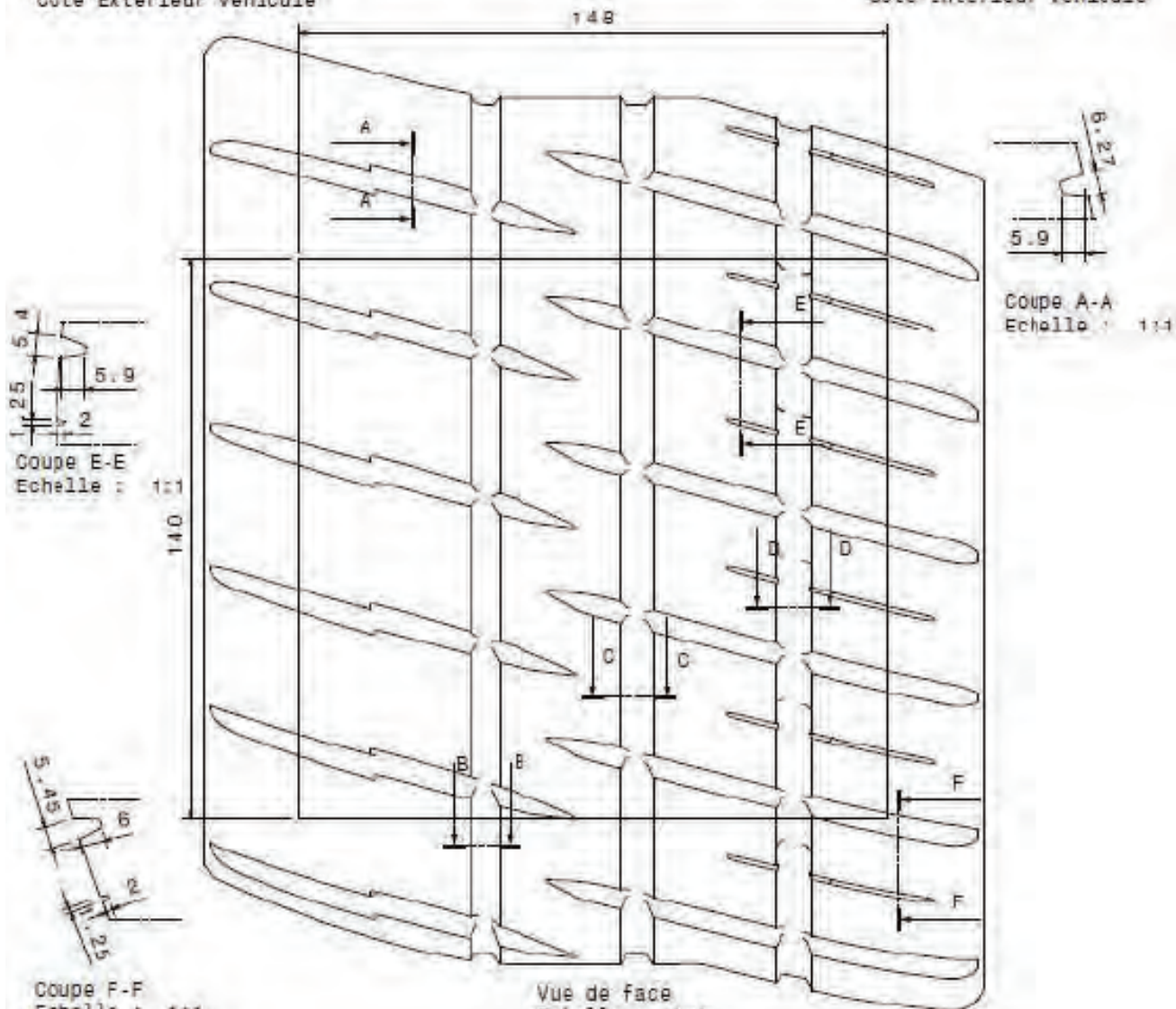
Entaillement surfacique dans fenêtre réglementaire > ou = 27.5 % avec les entailles > 1.8 mm de profondeur comme avec les entailles > 5.5 mm de profondeur.



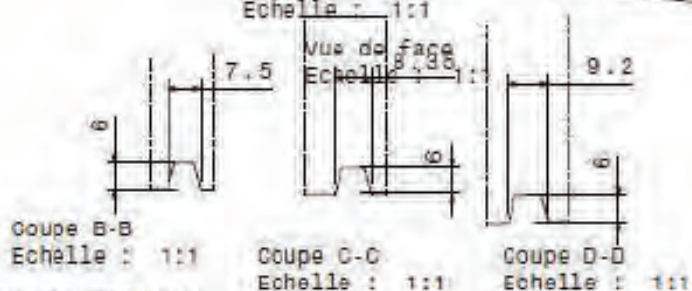
Clermont-Ferrand le 23/09/2019

Côté Extérieur véhicule

Côté Intérieur véhicule



Vue de face
Echelle : 1:1



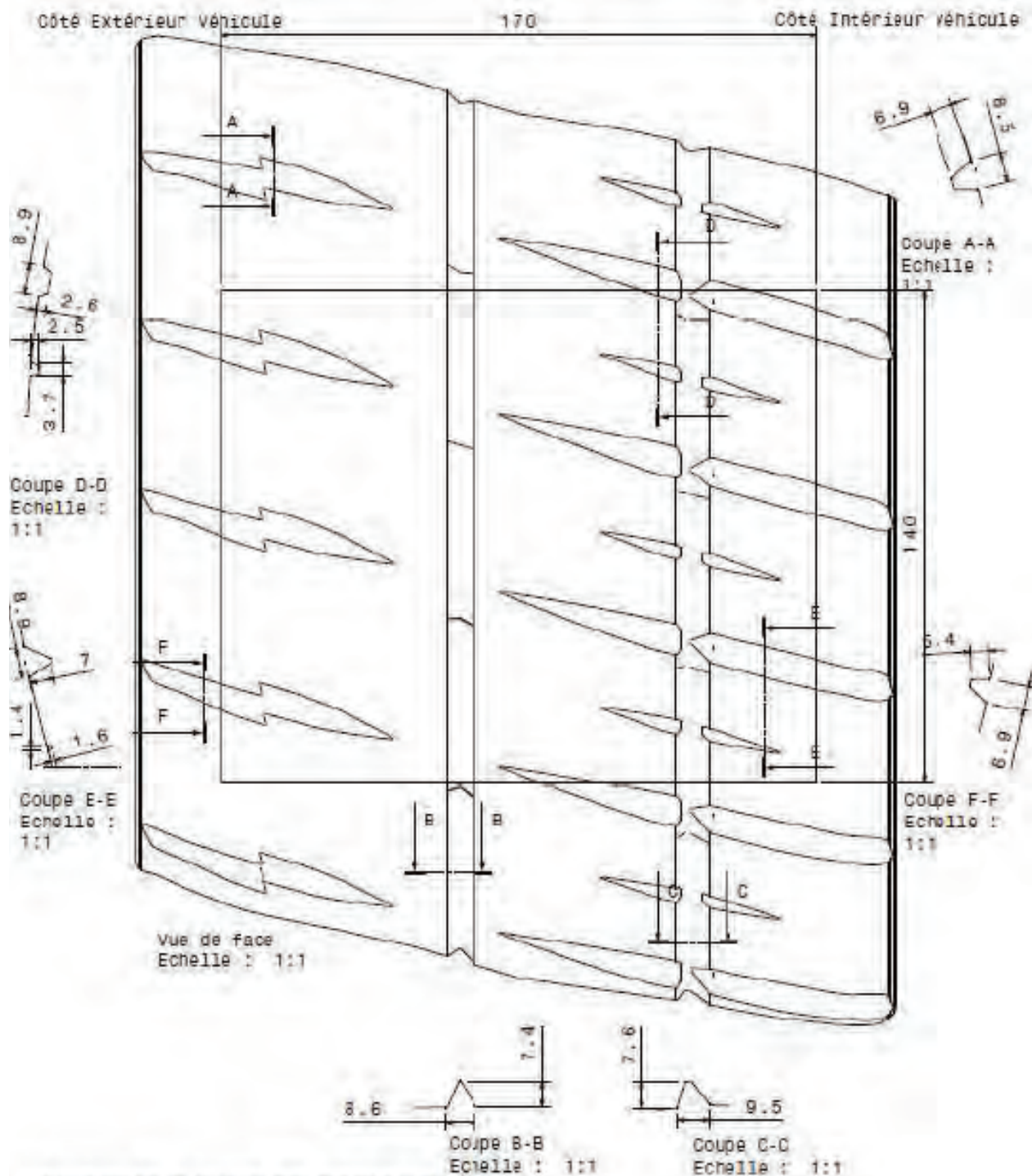
MANUFACTURE FRANCAISE DES PNEUMATIQUES
MICHELIN CLERMONT-FERRAND
PROPRIETE EXCLUSIVE DE NOTRE SOCIETE
REPRODUCTION OU UTILISATION INTERDITE SANS
NOTRE ACCORD ECRIT

18" – 20/65-18

Domaine : Rallye Asphalte
Dimension : 20 / 65 – 18
Plan de la sculpture : Pilot Sport A
Entaillement Surface dans fenêtre
réglementaire : 21.74 %



Clermont-Ferrand le 05/08/2020



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

18"-18/65-18



Clermont-Ferrand le : 15/12/2016

Domaine : Rallye Asphalte WRC Wet

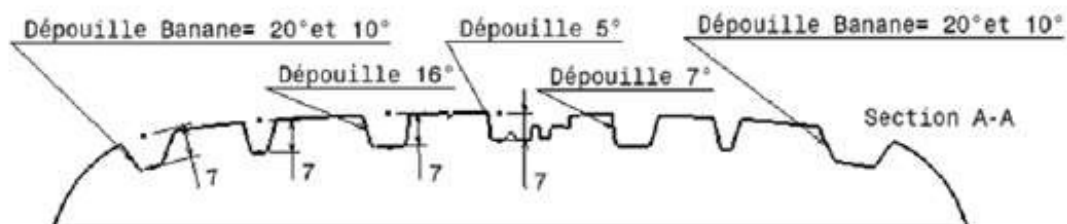
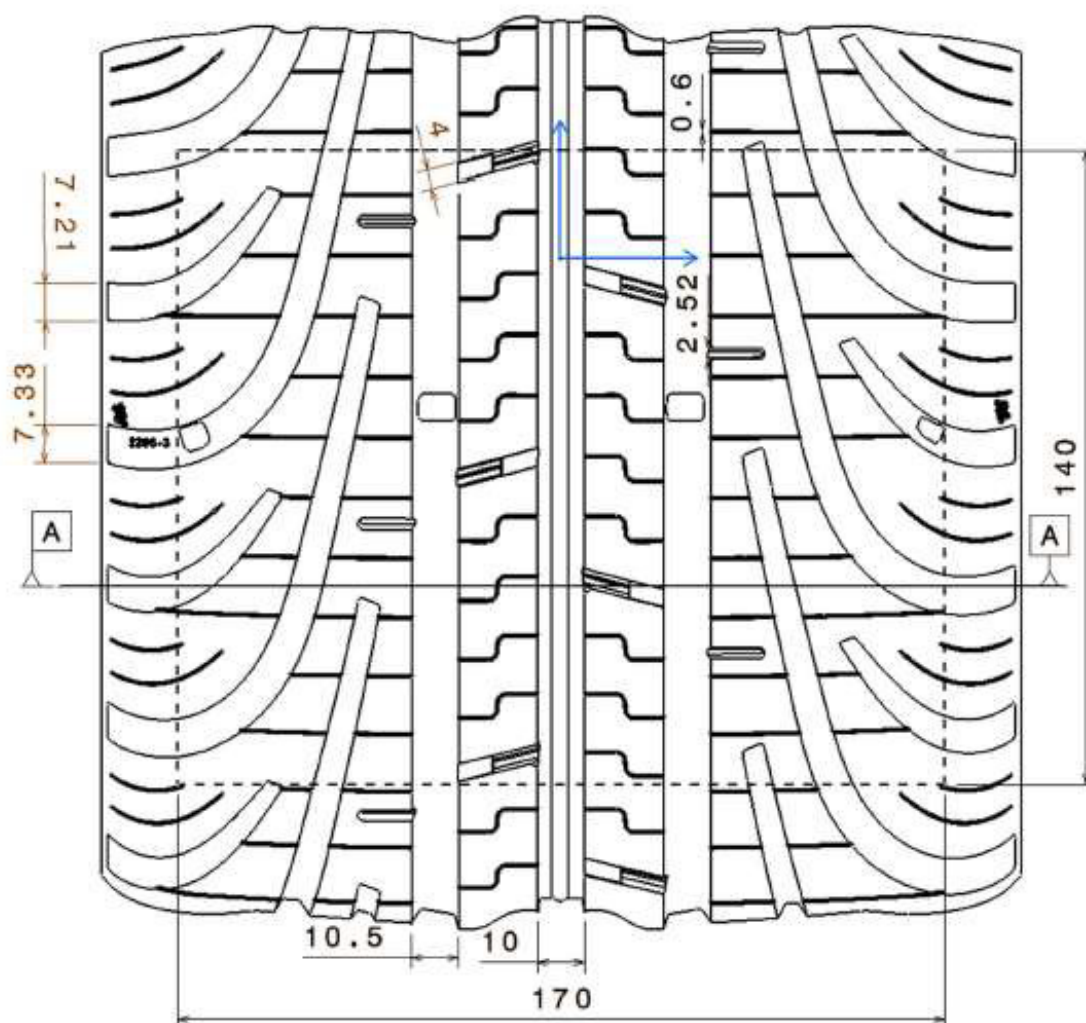
Dimension : 18 / 65 – 18

Plan de la sculpture : Pilot Sport FW3

Entaillement Surfacing sur entaille $\geq 5,5\text{mm}$ de profondeur : 27.5%

MANUFACTURE FRANÇAISE DES PNEUMATIQUES
MICHELIN CLERMONT-FERRAND

PROPRIÉTÉ EXCLUSIVE DE NOTRE SOCIÉTÉ
REPRODUCTION OU UTILISATION INTERDITE SANS
NOTRE ACCORD ÉCRIT



RGT – 24/65-18

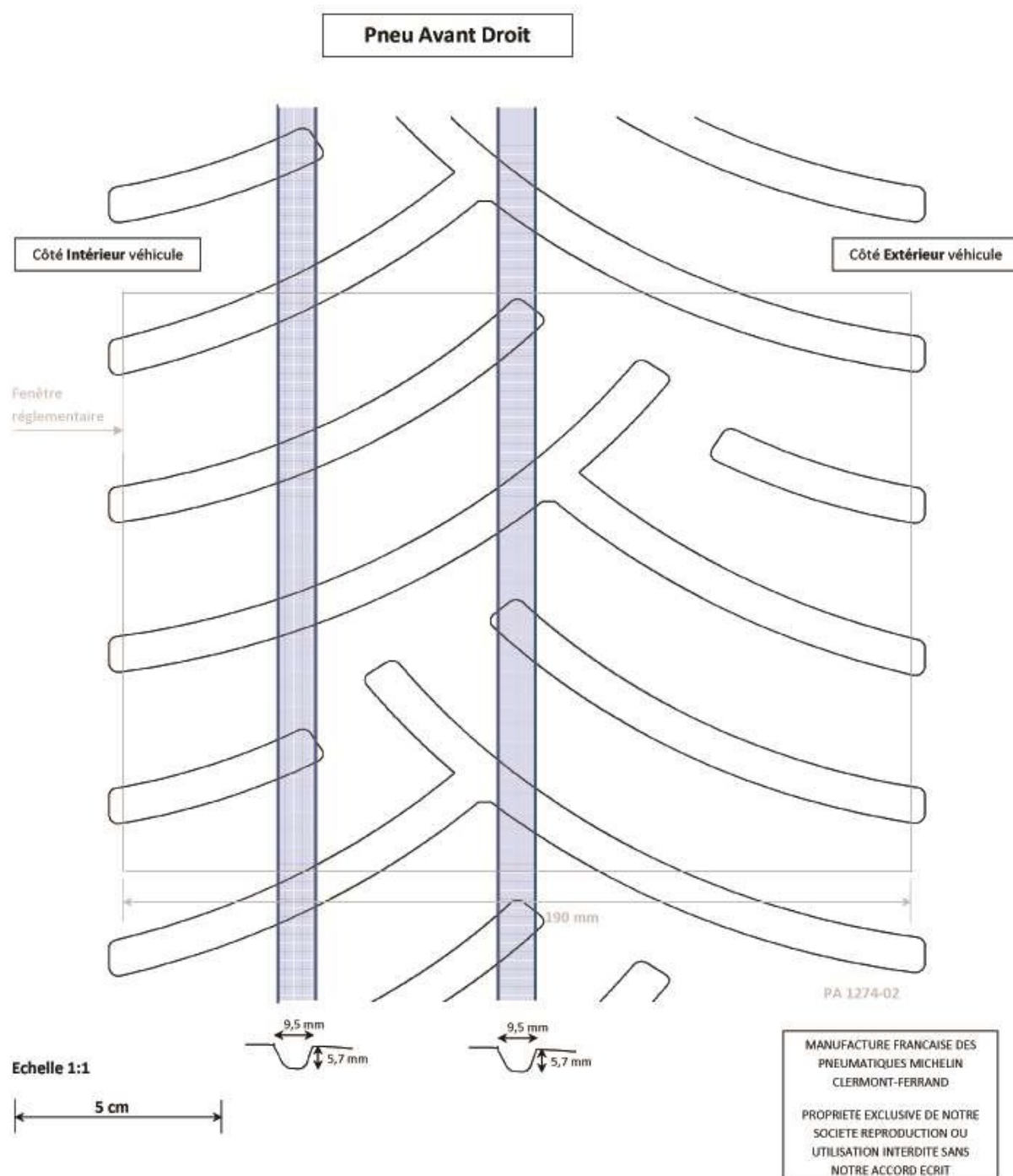


Domaine : Rallye Asphalte

Dimension : 24 / 65 - 18

Entaillement surfacique sur une fenêtre de 190 mm de large : 32,8 %

Clermont-Ferrand le 18/12/2013



RGT – 24/65-18



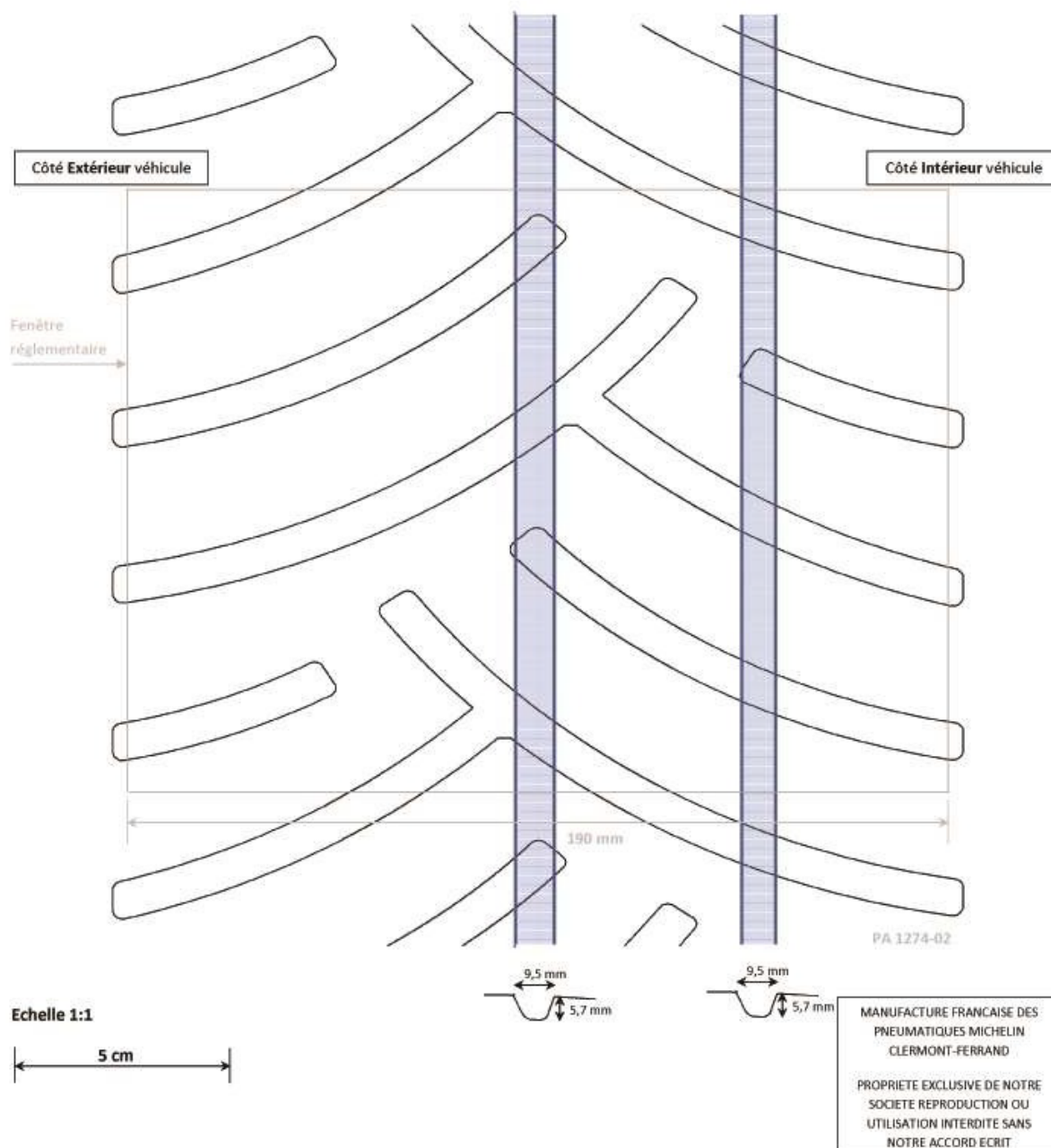
Domaine : Rallye Asphalte

Dimension : 24 / 65 - 18

Entaillement surfacique global : 32,8 %

Clermont-Ferrand le 18/12/2013

Pneu Avant Gauche



RGT – 29/65-18

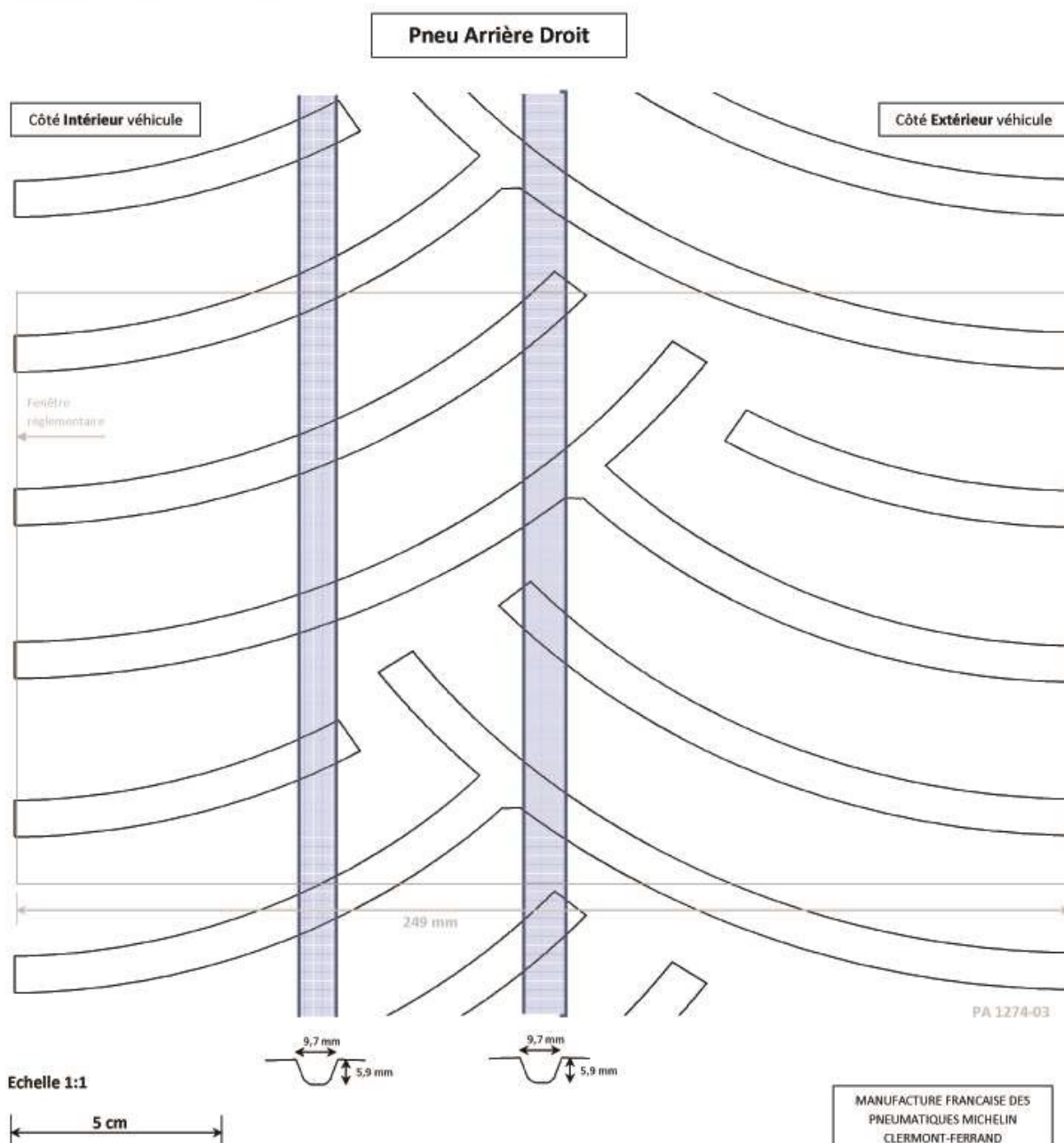


Domaine : Rallye Asphalte

Dimension : 29 / 65 - 18

Entaillement surfacique sur fenêtre de 249 mm de large : 31 %

Clermont-Ferrand le 18/12/2013



RGT – 29/65-18

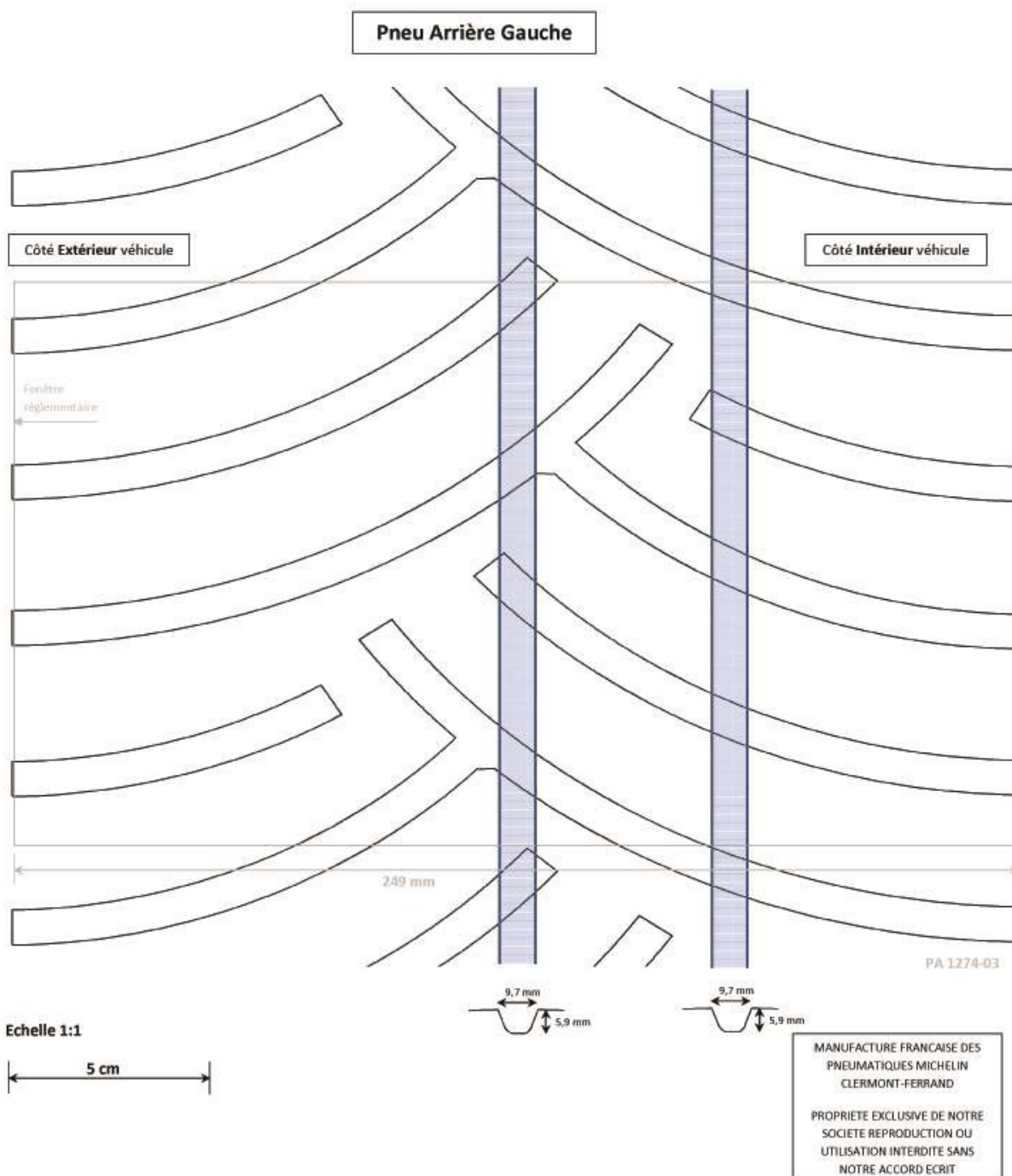


Domaine : Rallye Asphalte

Dimension : 29 / 65 – 18

Entaillement surfacique sur fenêtre de 249 mm de large : 31 %

Clermont-Ferrand le 18/12/2013



RGT – 24/65-18



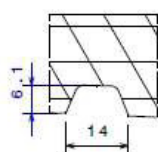
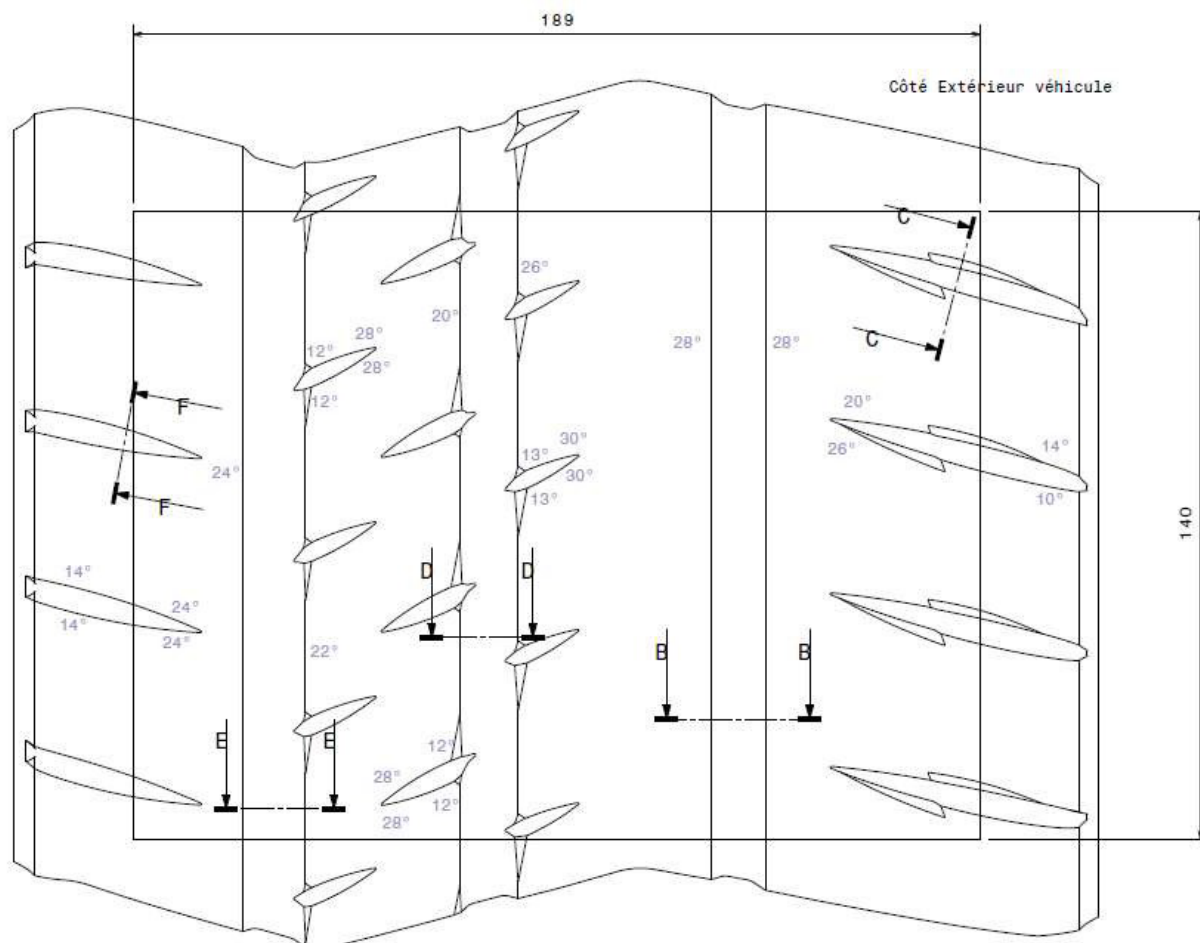
Domaine : Rallye Asphalte

Dimension : 24/65 R18

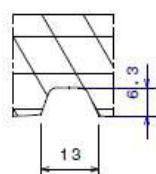
Plan de la sculpture : Pilot Sport R

Entaillement Surfaccique dans fenêtre réglementaire : 21.7 % à 1.8 mm d'usure
: 17 % à 5.5 mm d'usure

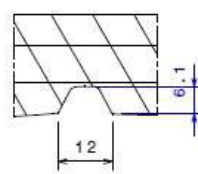
Clermont-Ferrand le 28/02/2018



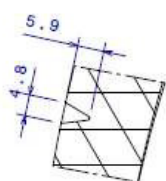
Coupe E-E



Coupe D-D

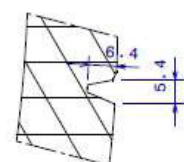


Coupe B-B



Coupe F-F

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



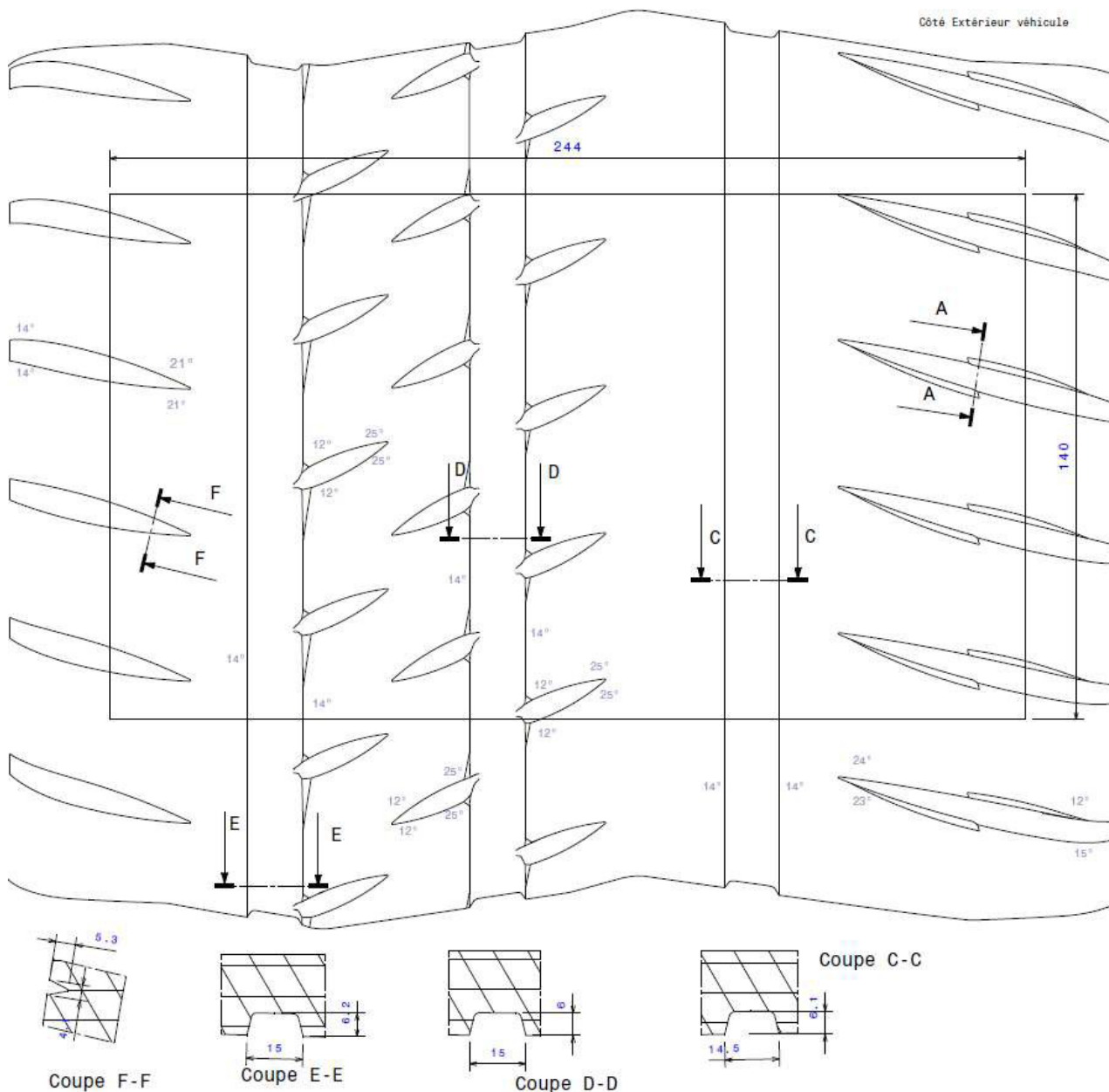
Coupe C-C

RGT-29/65-18



Domaine : Rallye Asphalte
Dimension : 29/65 R18
Plan de la sculpture : Pilot Sport R
Entaillement Surfacing dans fenêtre réglementaire : 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)

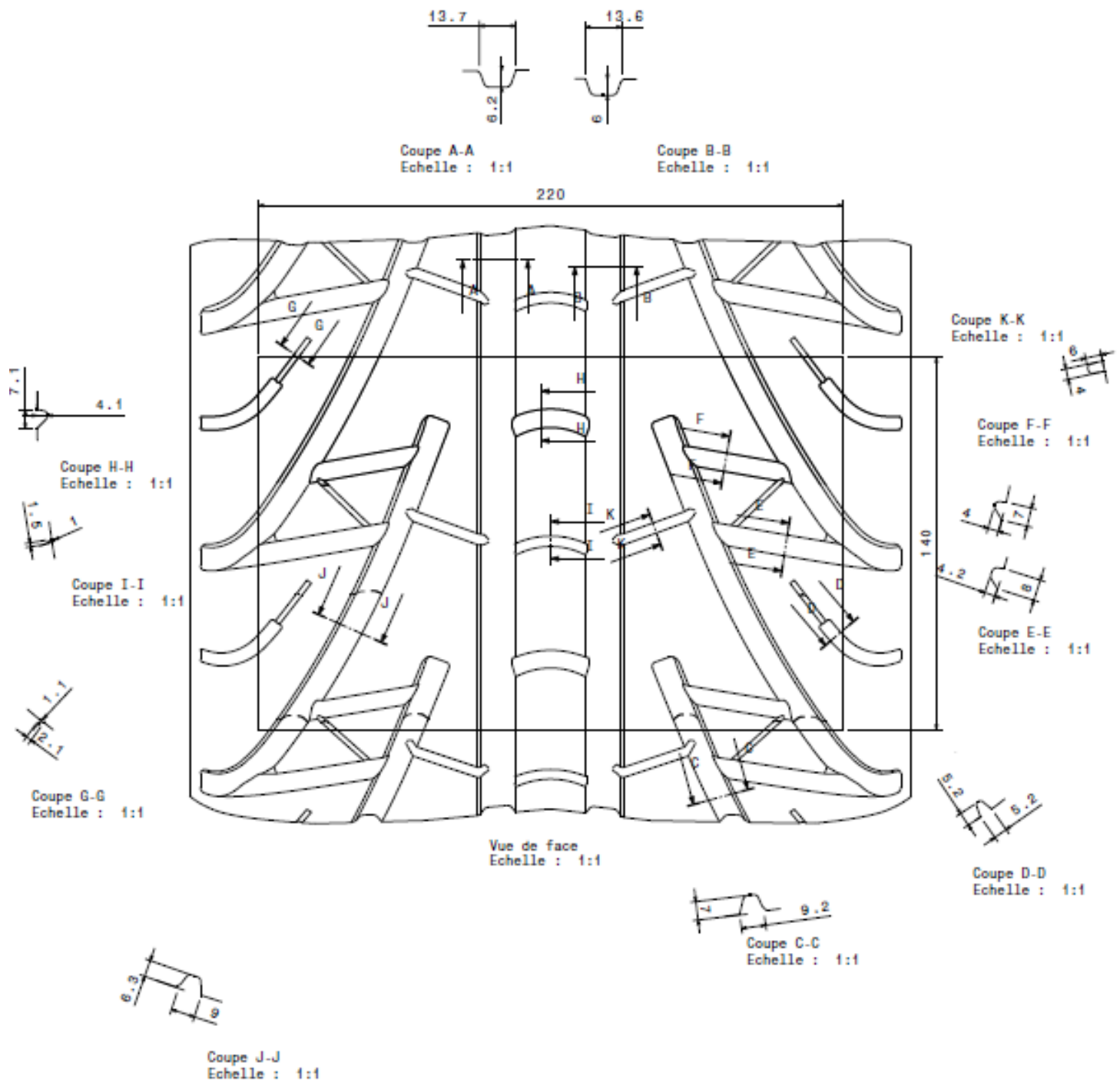
Domaine : Rallye
Dimension : 27 / 65 - 18
Plan de la sculpture : Pilot Sport GT P2L
Entaillement Surfaccique dans fenêtre
réglementaire : 37.7%



Clermont-Ferrand le 06/06/2026

Côté Extérieur véhicule

Côté Intérieur véhicule



16" – 19/60-16

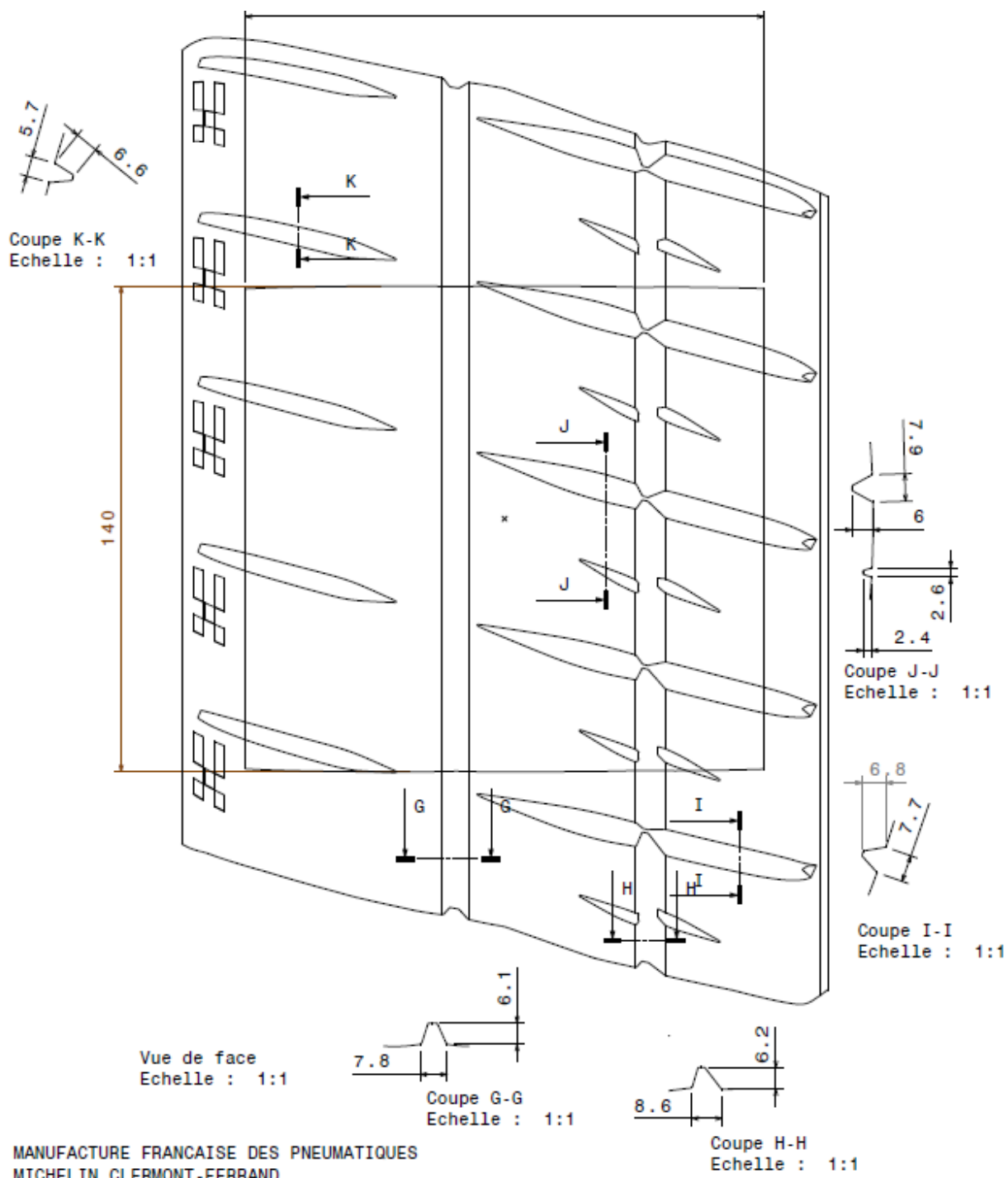


Domaine : Rallye Asphalte
Dimension : 19 / 60 – 16
Plan de la sculpture : Pilot Sport Pro Rally
Entaillement Surfaccique dans fenêtre
réglementaire : 21.8 %

Clermont-Ferrand le 06/07/2022

Côté Extérieur véhicule

Côté Intérieur véhicule



17" – 19/63-17



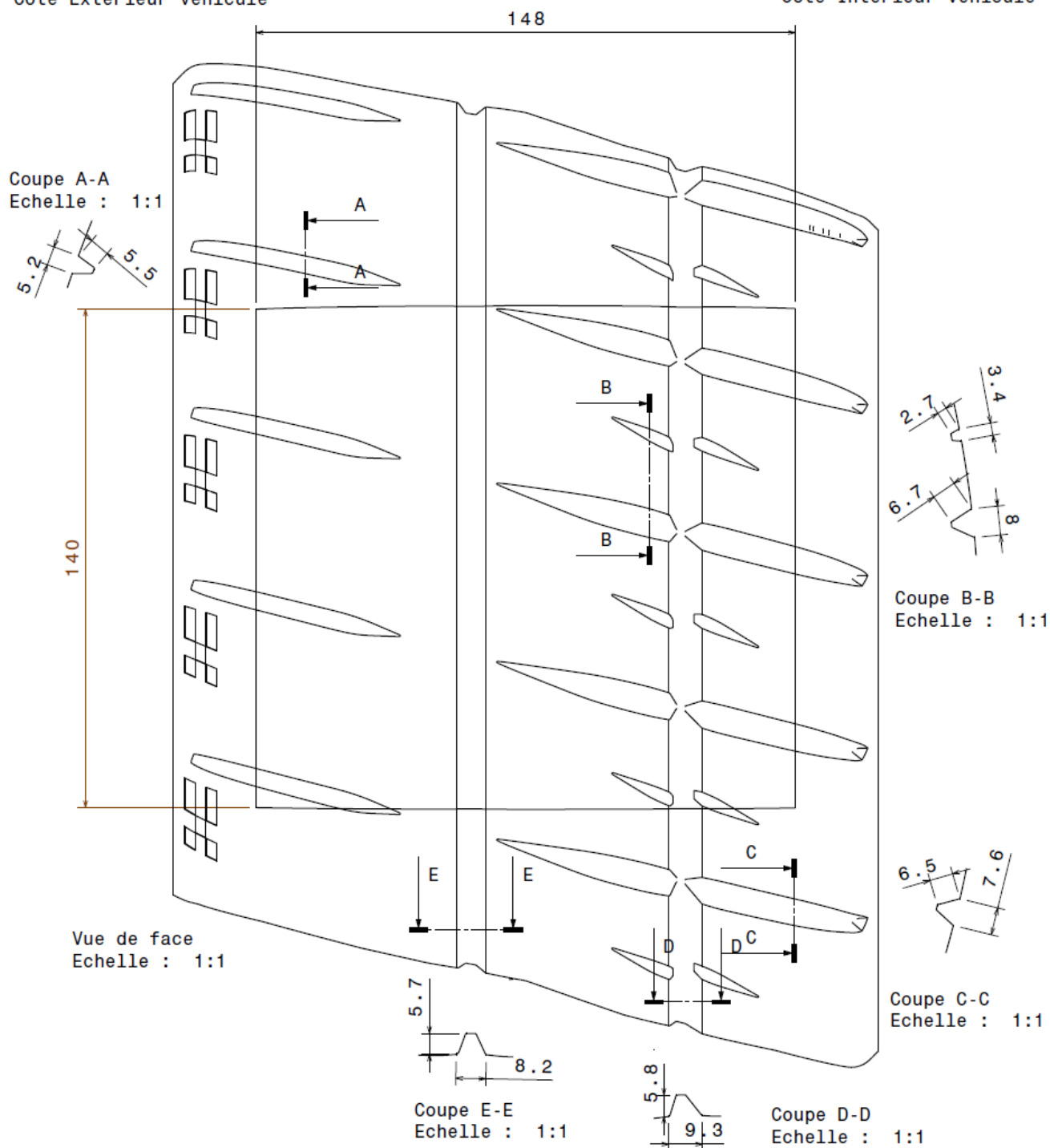
Domaine : Rallye Asphalte
 Dimension : 19 / 63 – 17
 Plan de la sculpture : Pilot Sport Pro Rally
 Entaillement Surfaccique dans fenêtre
 règlementaire : 21.7 %



Clermont-Ferrand le 04/04/2023

Côté Extérieur véhicule

Côté Intérieur véhicule



17" – 19/63-17



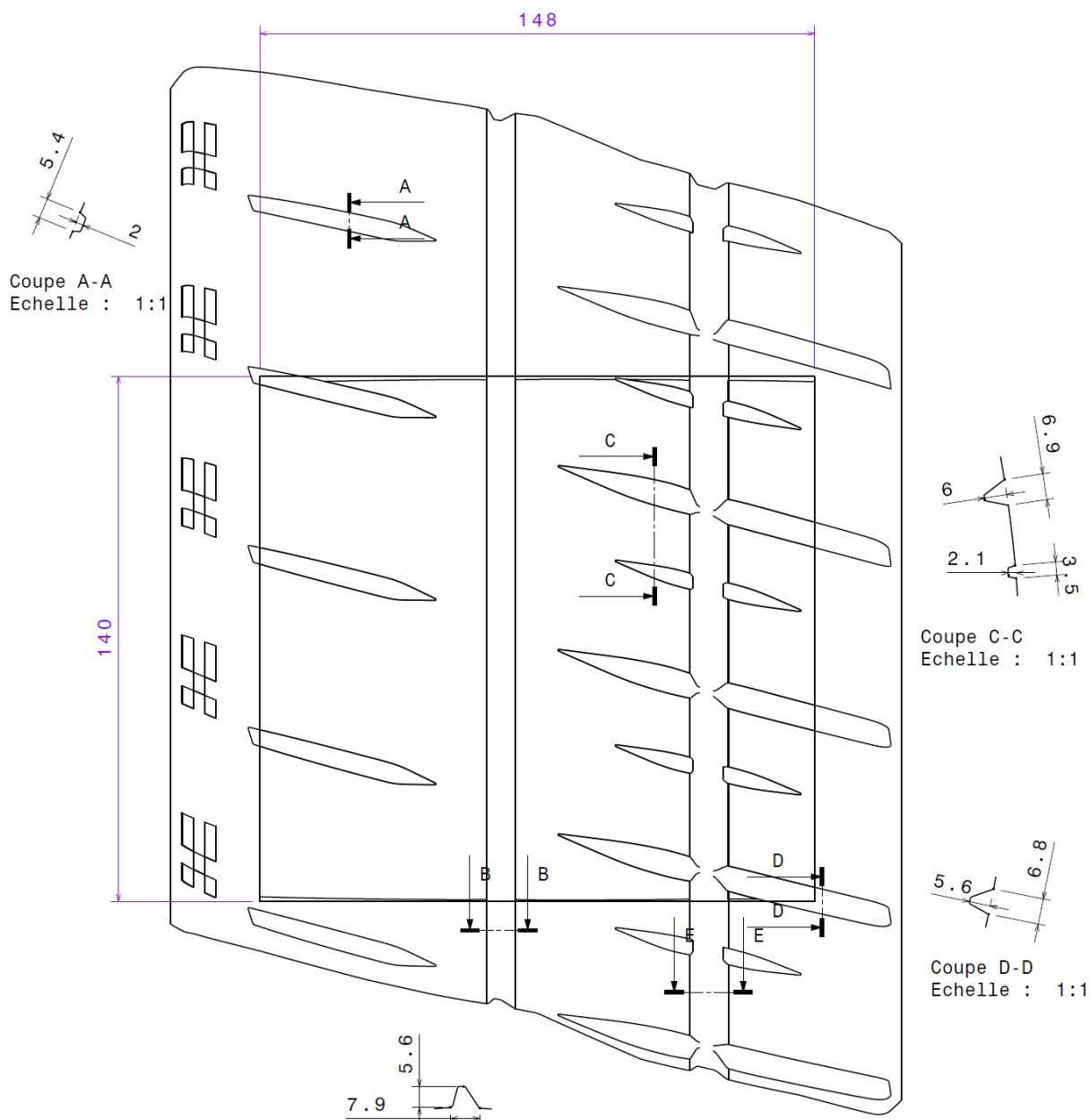
Domaine : Rallye Asphalte
Dimension : 19 / 63 – 17
Plan de la sculpture : Pilot Sport Pro2 Rally
Entaillement Surfactive dans fenêtre
réglementaire : 21.5 %



Clermont-Ferrand le 01/10/2025

Côté Extérieur véhicule

Côté Intérieur véhicule



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

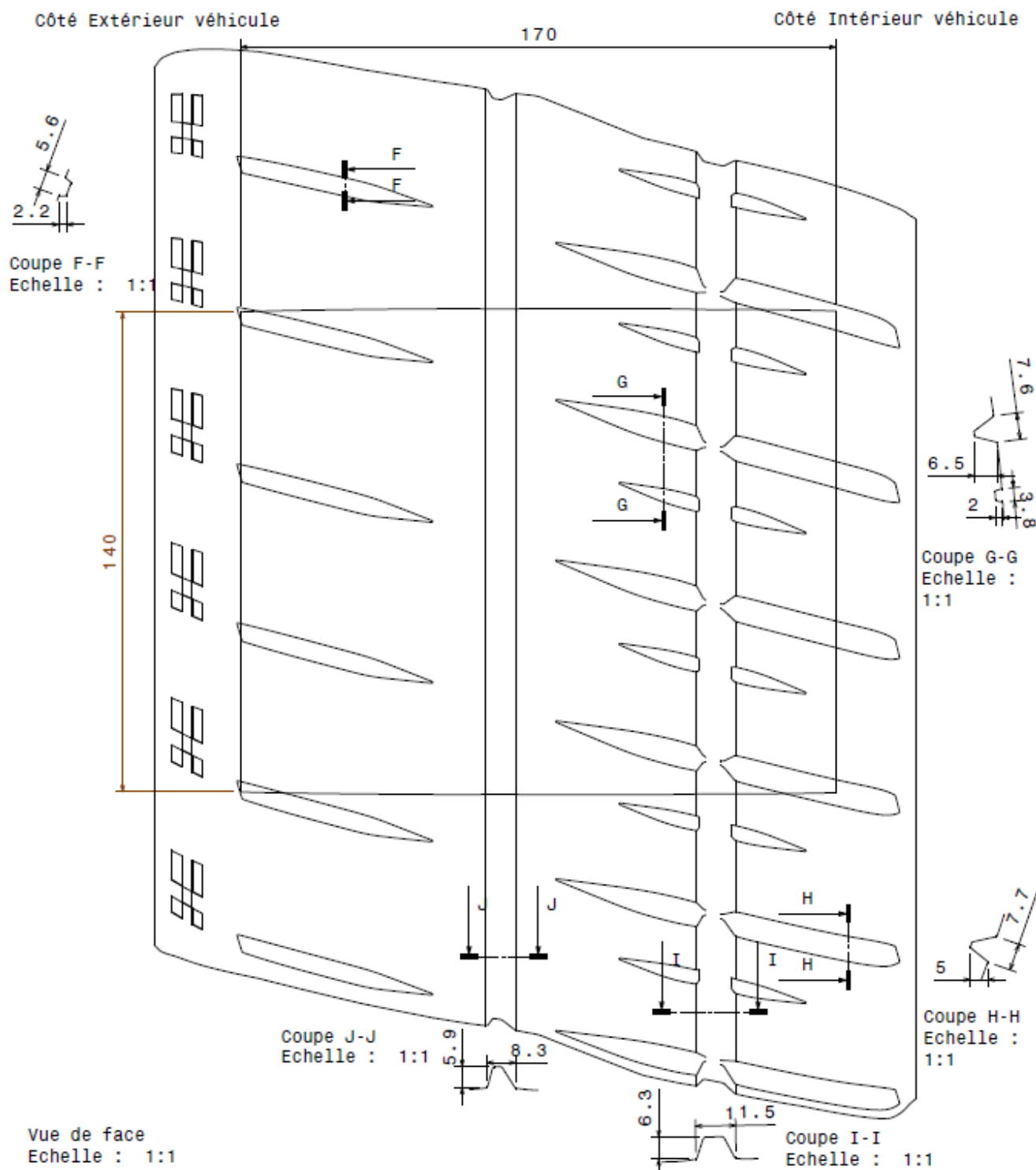
18" – 20/65-18



Domaine : Rallye Asphalte
 Dimension : 20 / 65 – 18
 Plan de la sculpture : Pilot Sport Pro2 Rally
 Entaillement surfacique dans fenêtre
 réglementaire : 22.05 %



Clermont-Ferrand le 28/04/2024



18" – 24/65-18

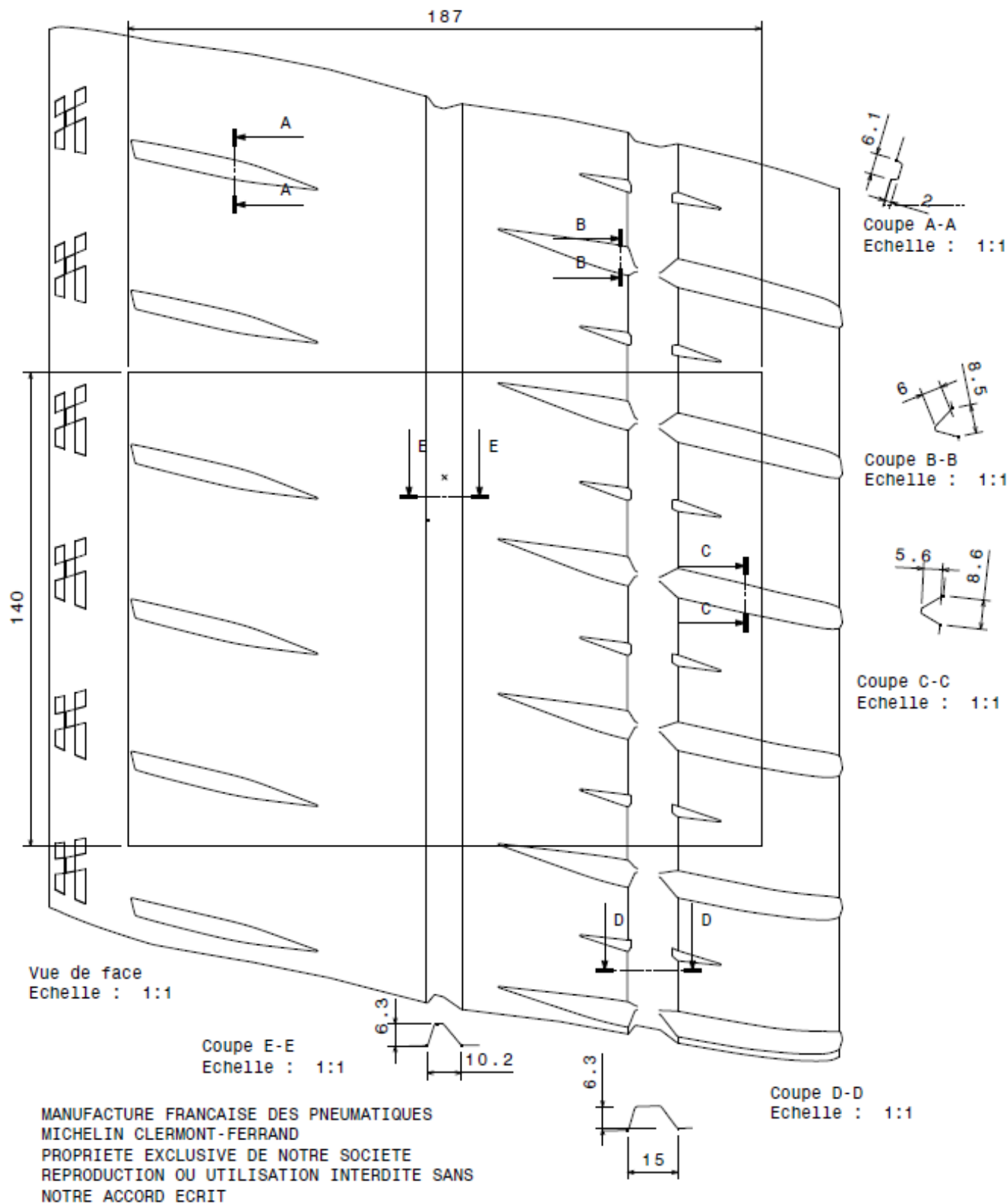
Domaine : Rallye Asphalte
Dimension : 24 / 65 – 18
Plan de la sculpture : Pilot Sport Pro Rally
Entaillement Surfaccique dans fenetre
reglementaire : 21.7 %



Clermont-Ferrand le 25/06/2024

Côté Extérieur véhicule

Côté Intérieur véhicule



18" – 29/65-18

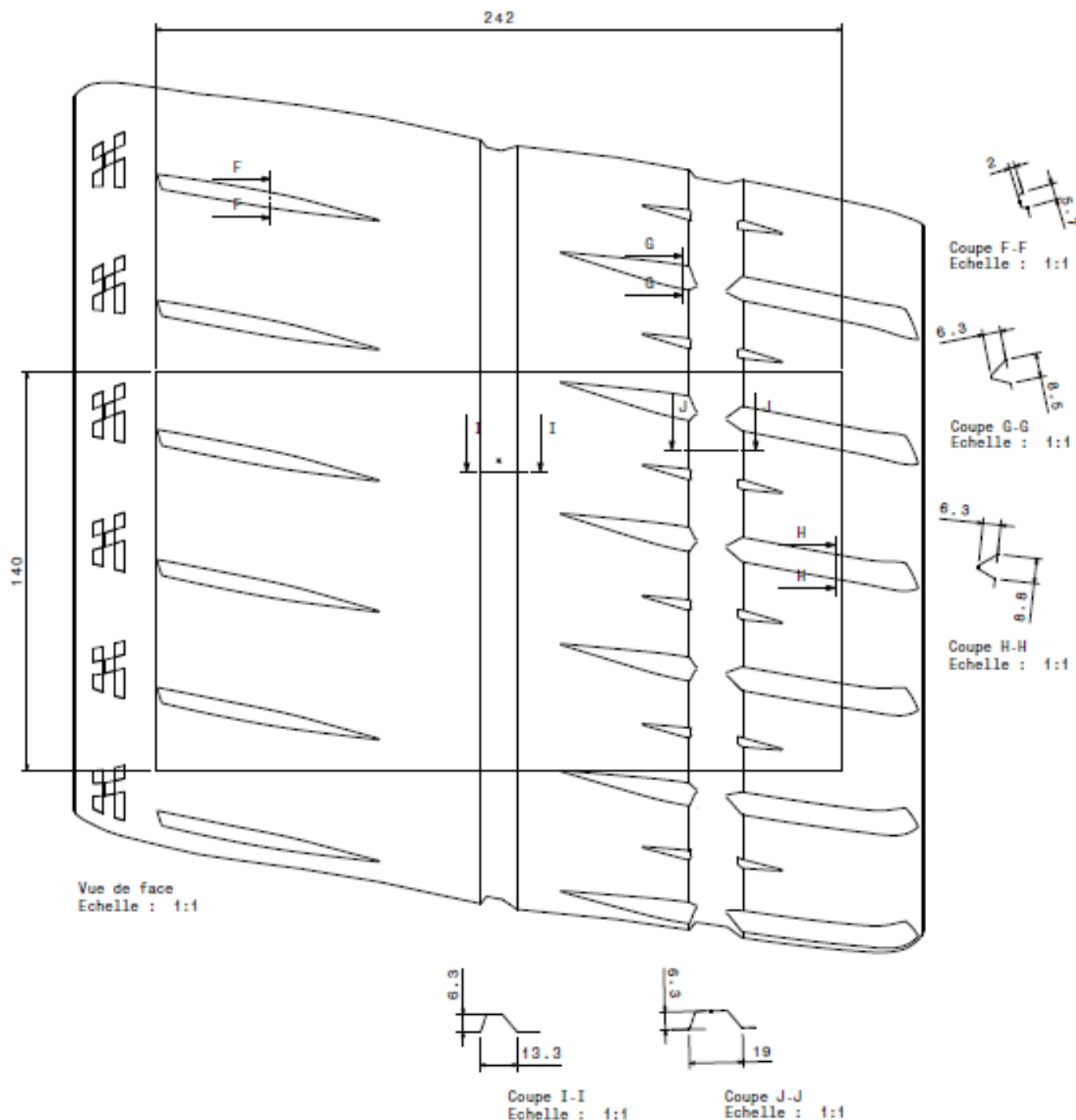
Domaine : Rallye Asphalte
Dimension : 29 / 65 – 18
Plan de la sculpture : Pilot Sport Pro Rally
Entaillement Surfaccique dans fenêtre
réglementaire : 21.7 %



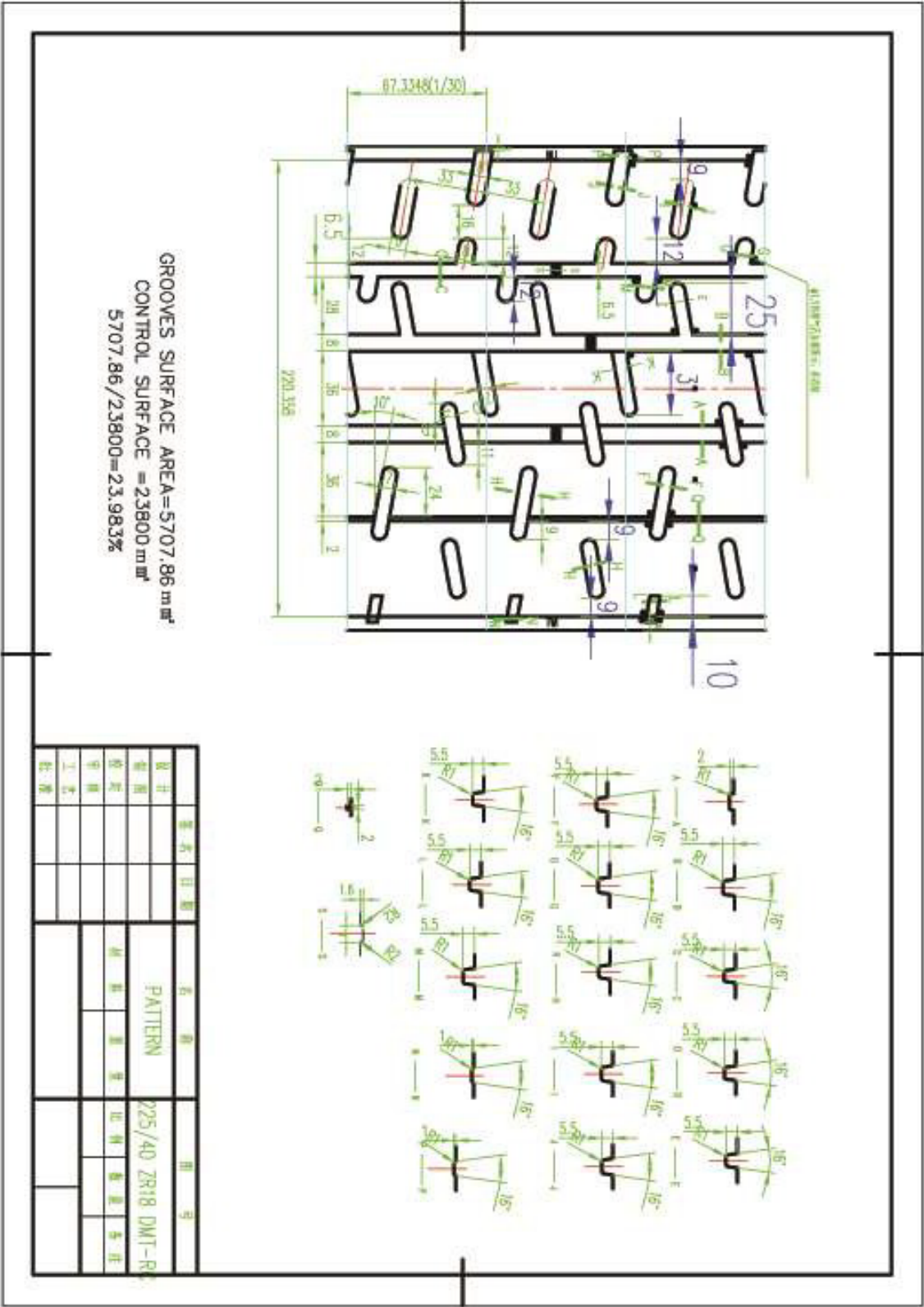
Clermont-Ferrand le 19/03/2026

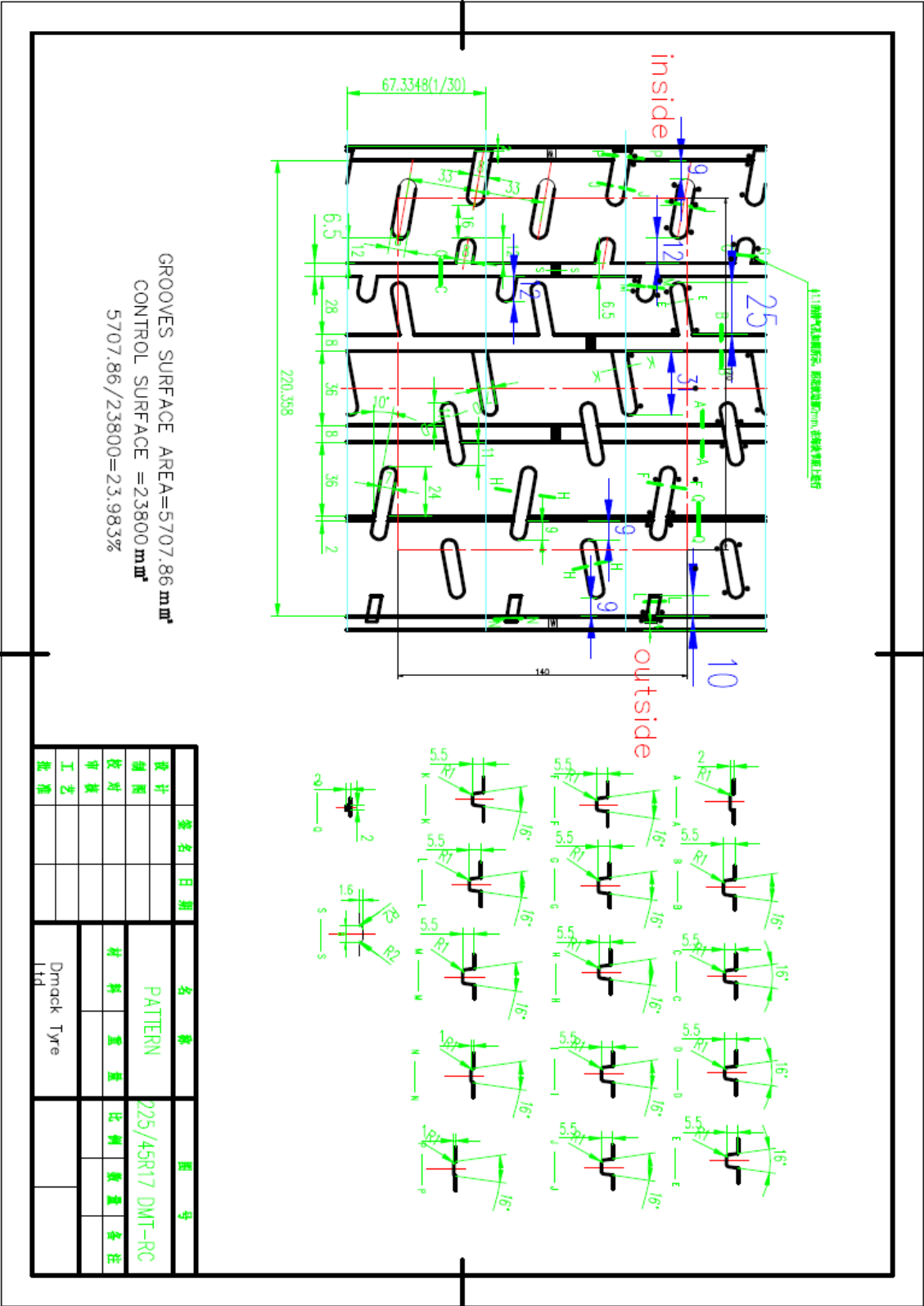
Côté Extérieur véhicule

Côté Intérieur véhicule



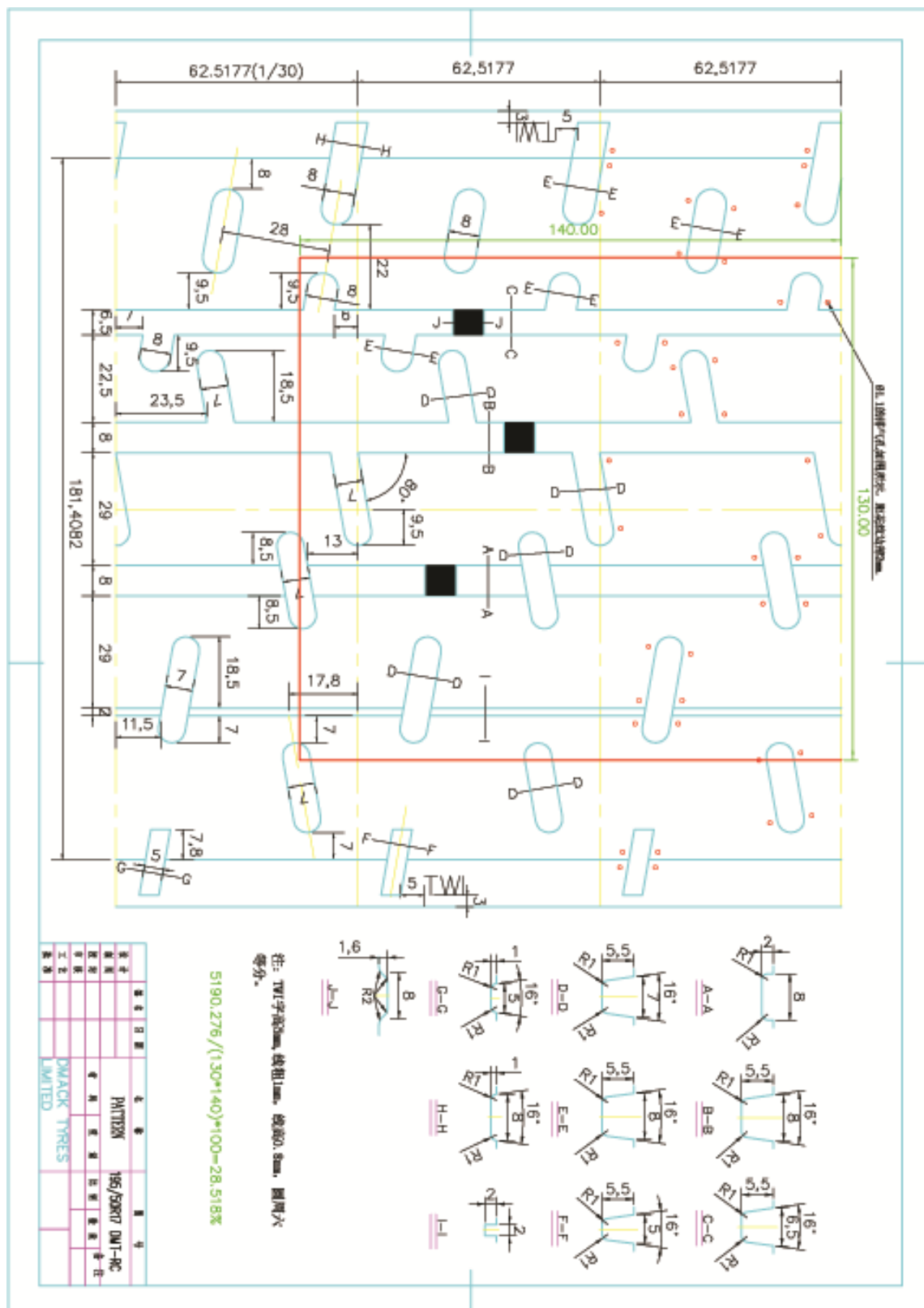
18"-225/40-18



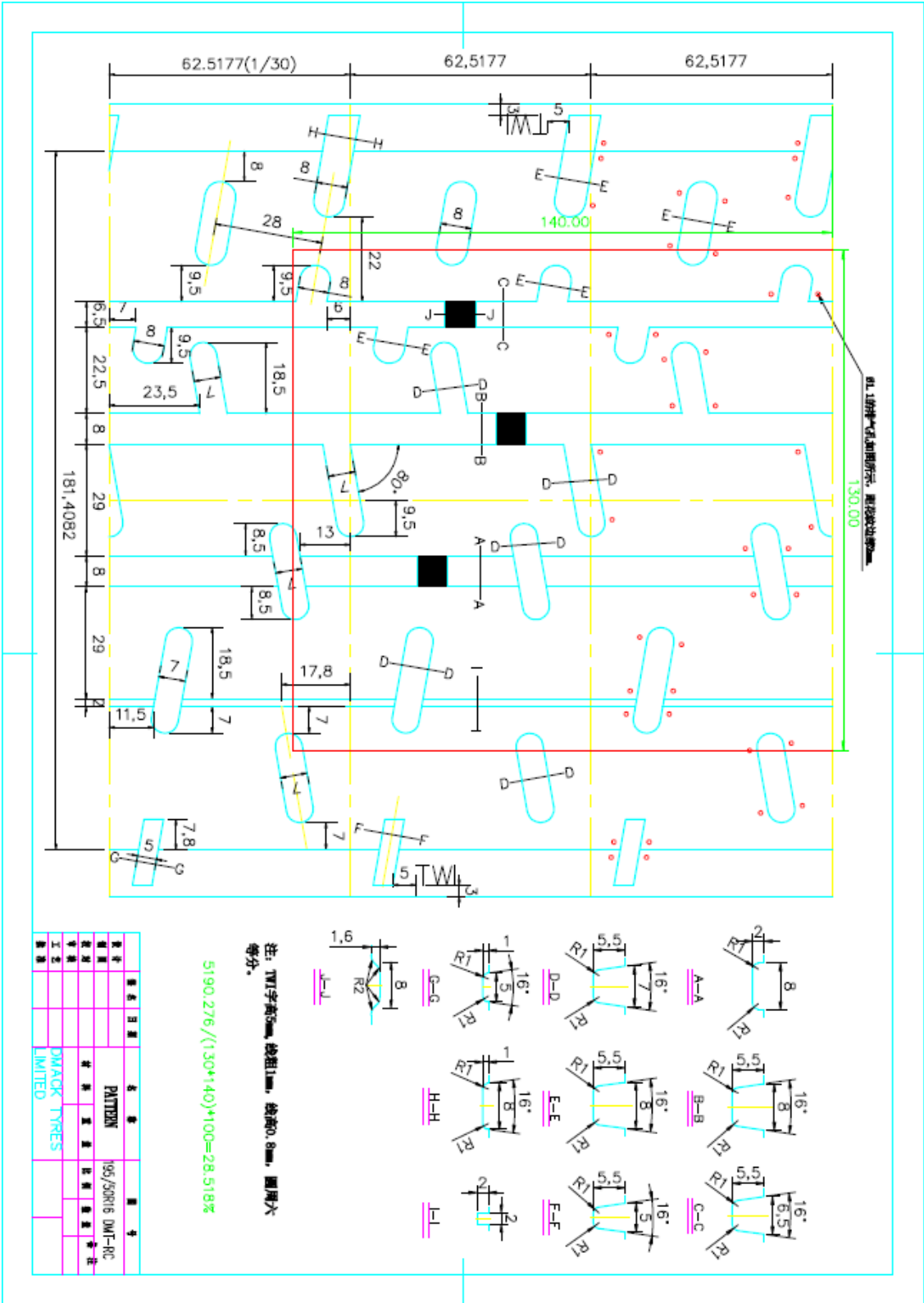


17"-195/50-17

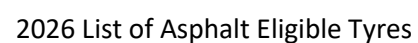
DMACK Tyres

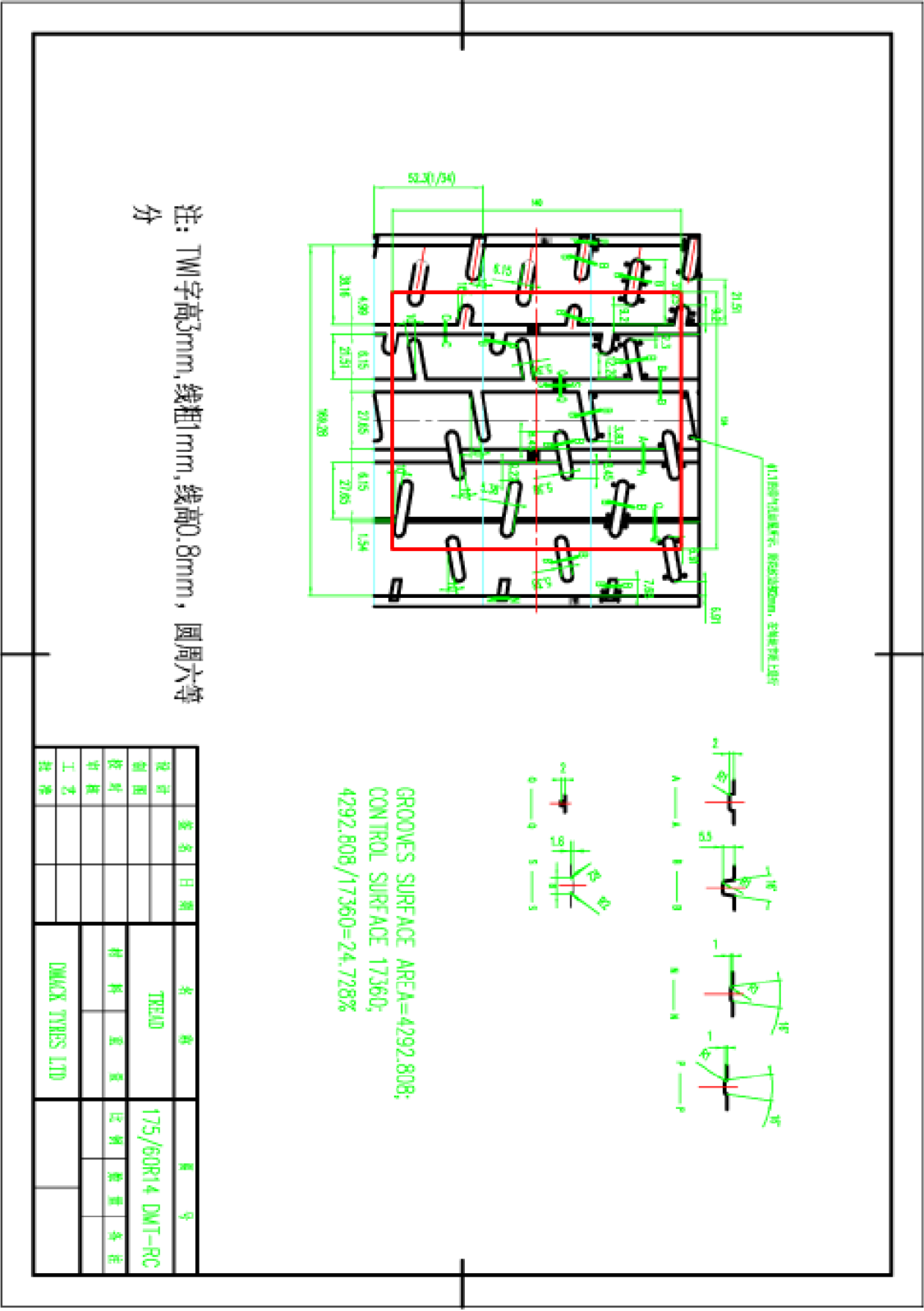


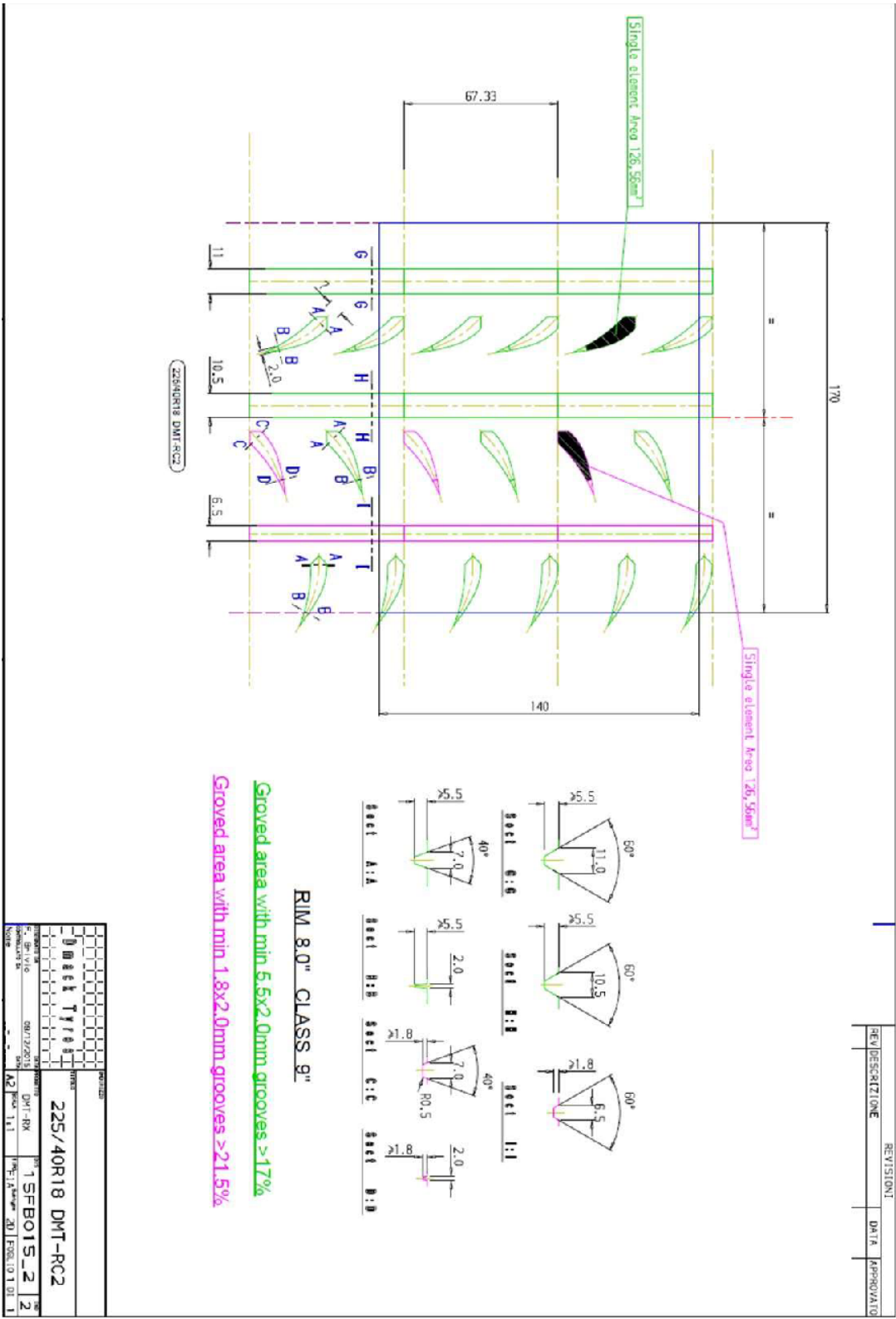
16"-195/50-16

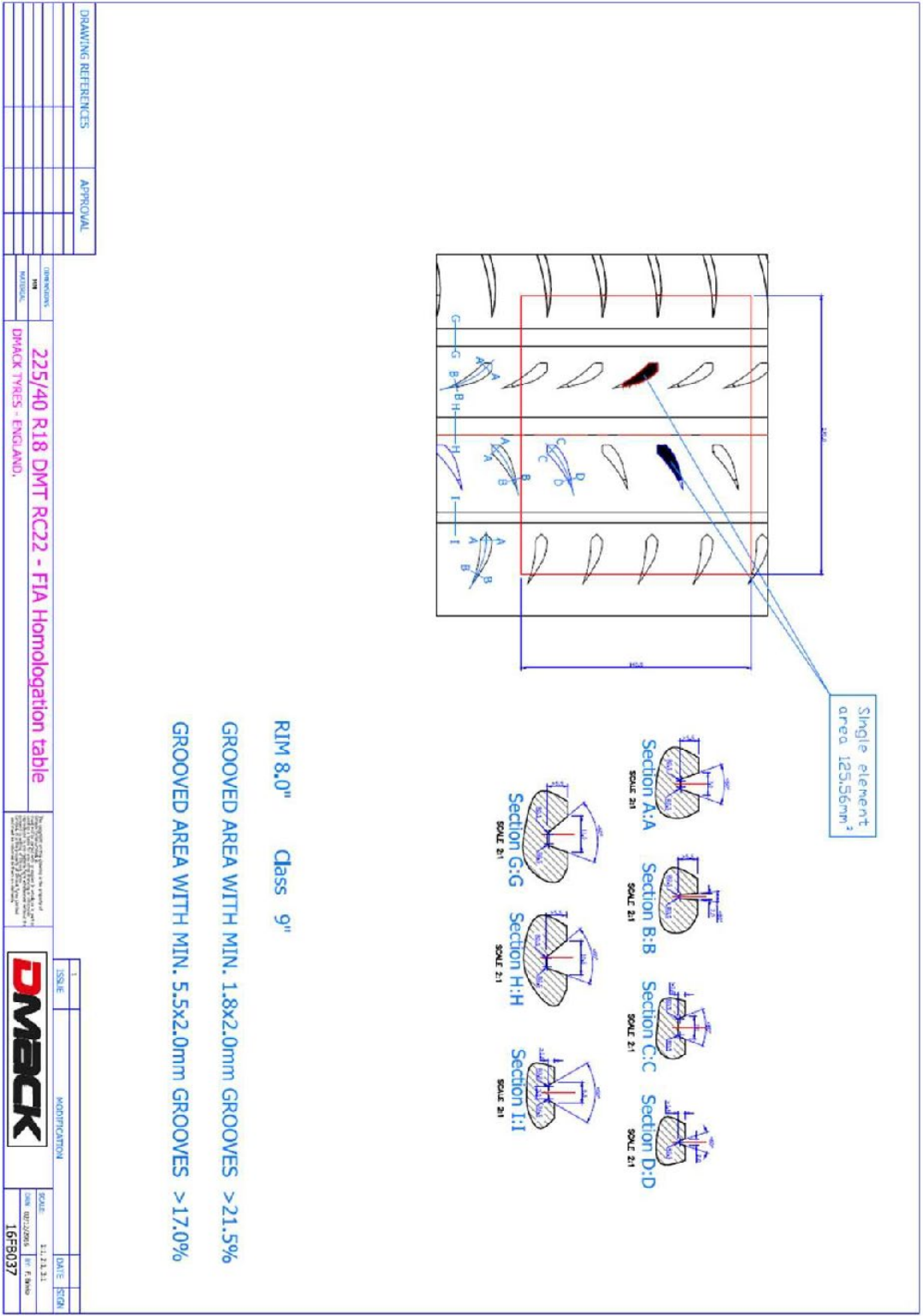


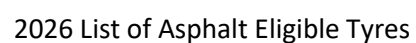
DMACK Tyres

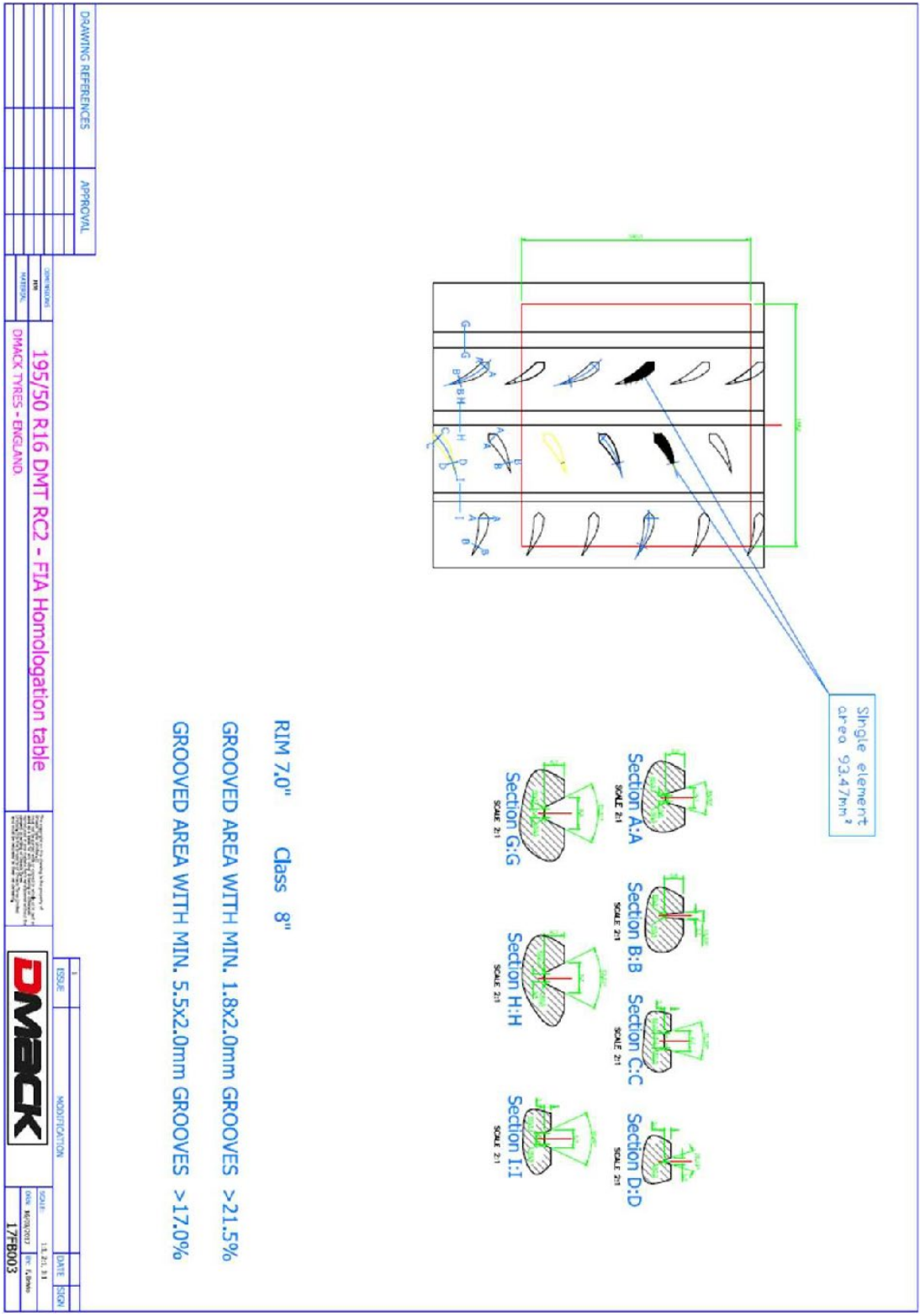






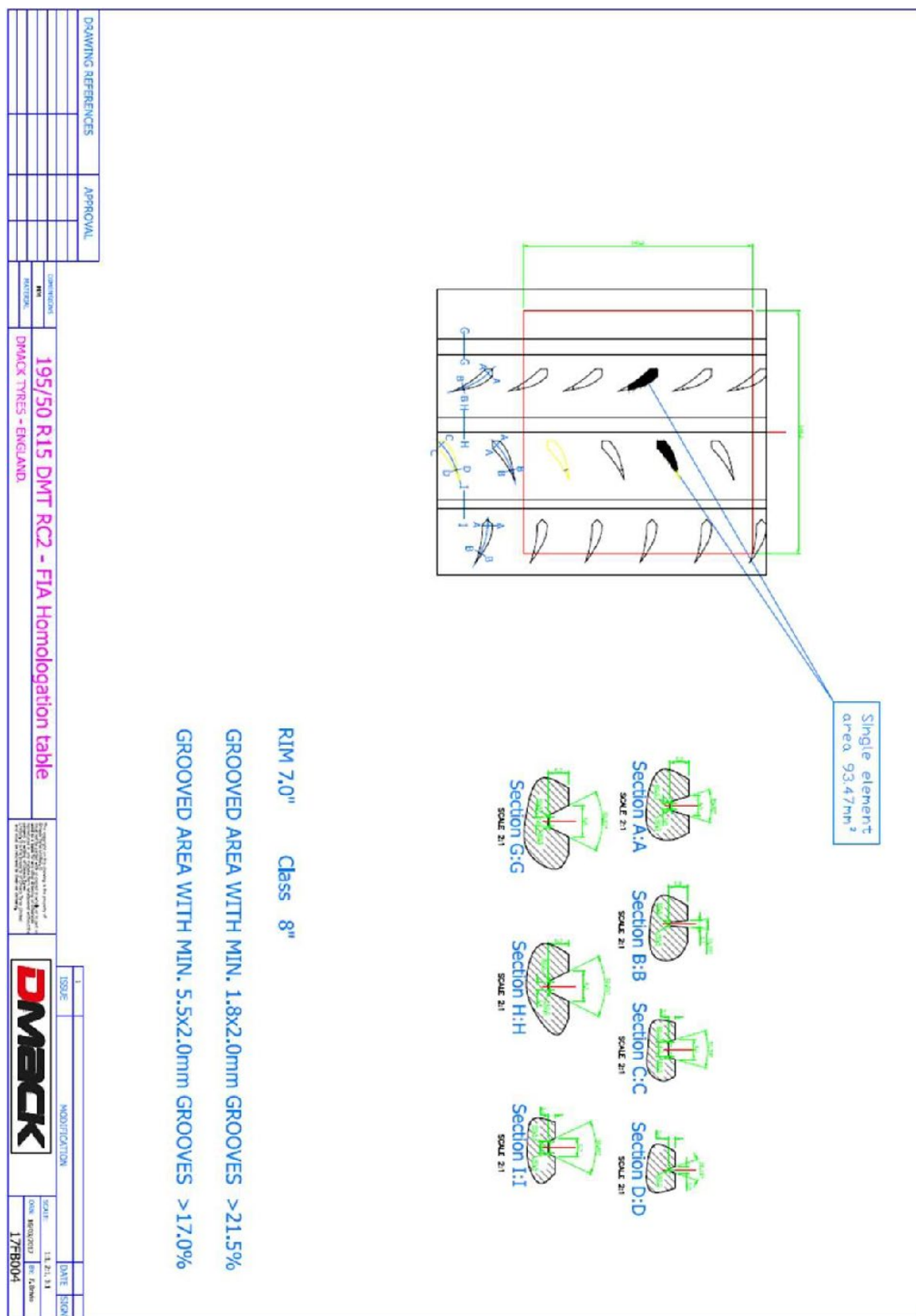






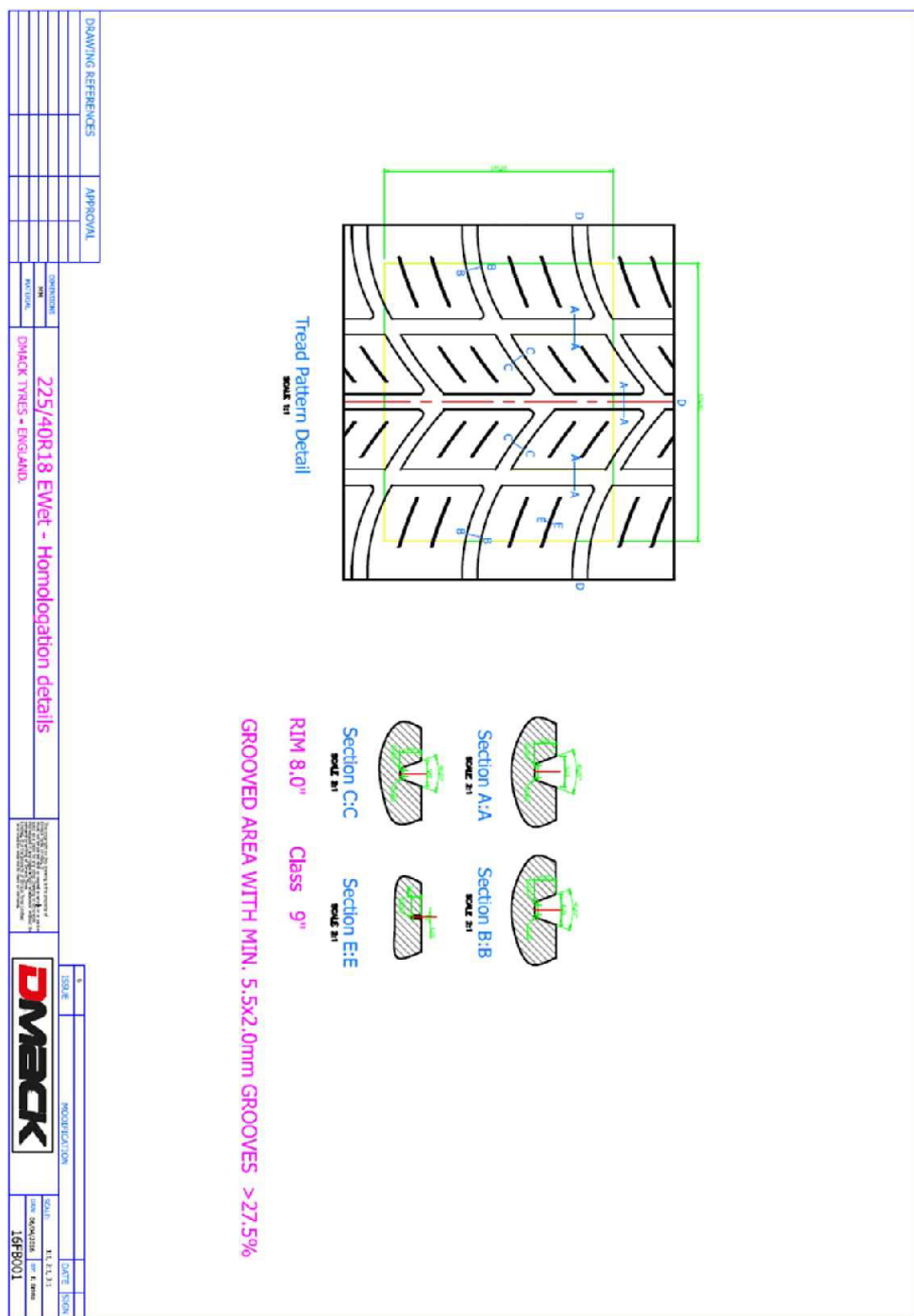
15"-195/50-15

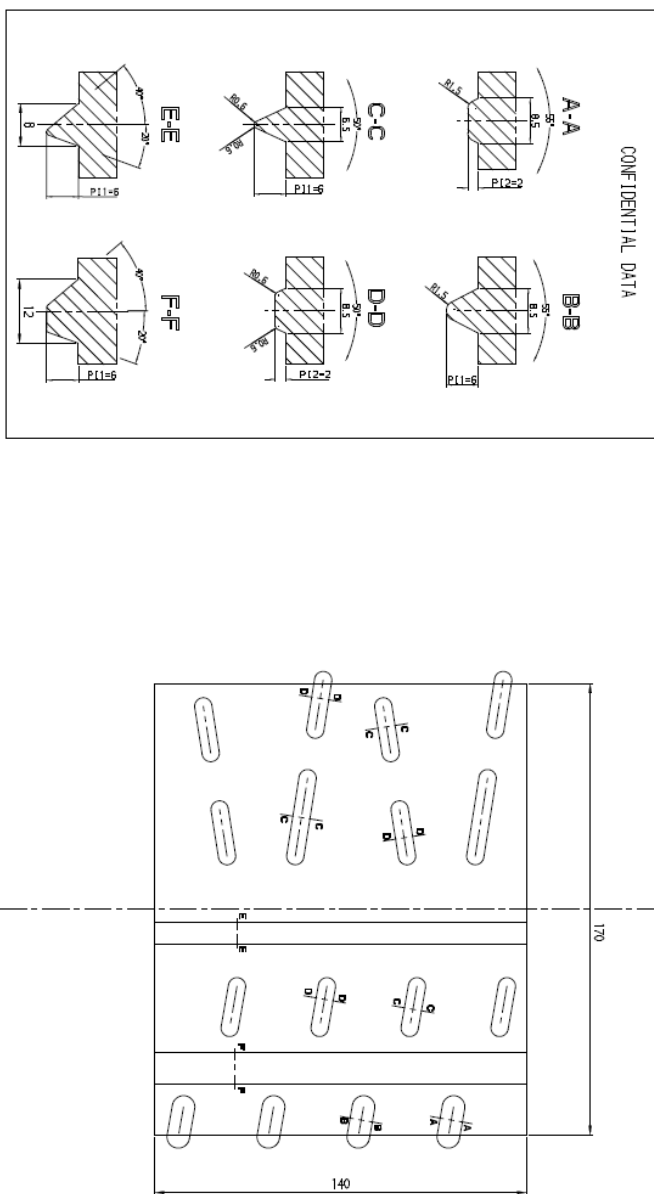
DMACK Tyres



18"-225/40-18

DMACK Tyres

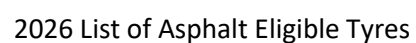


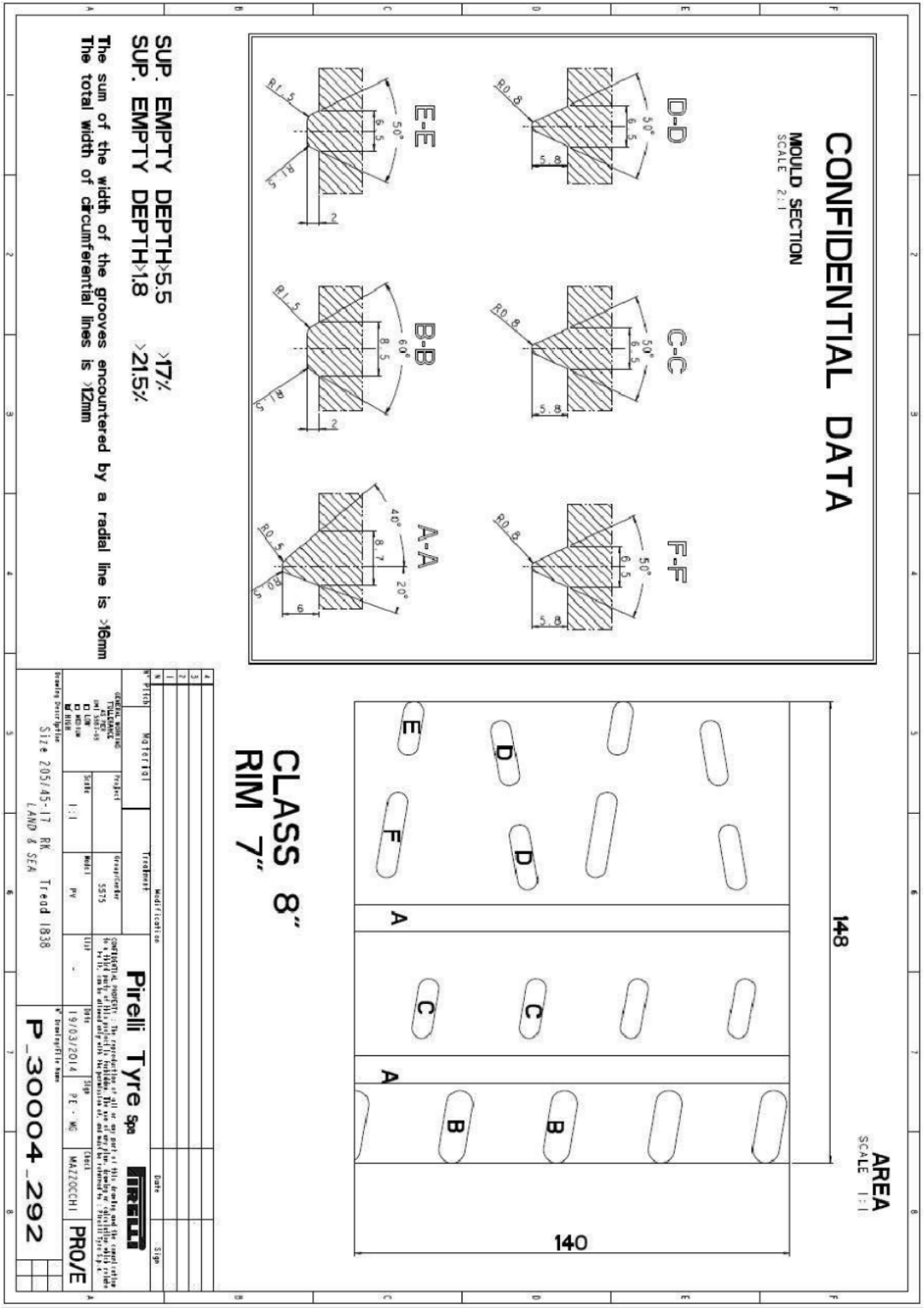


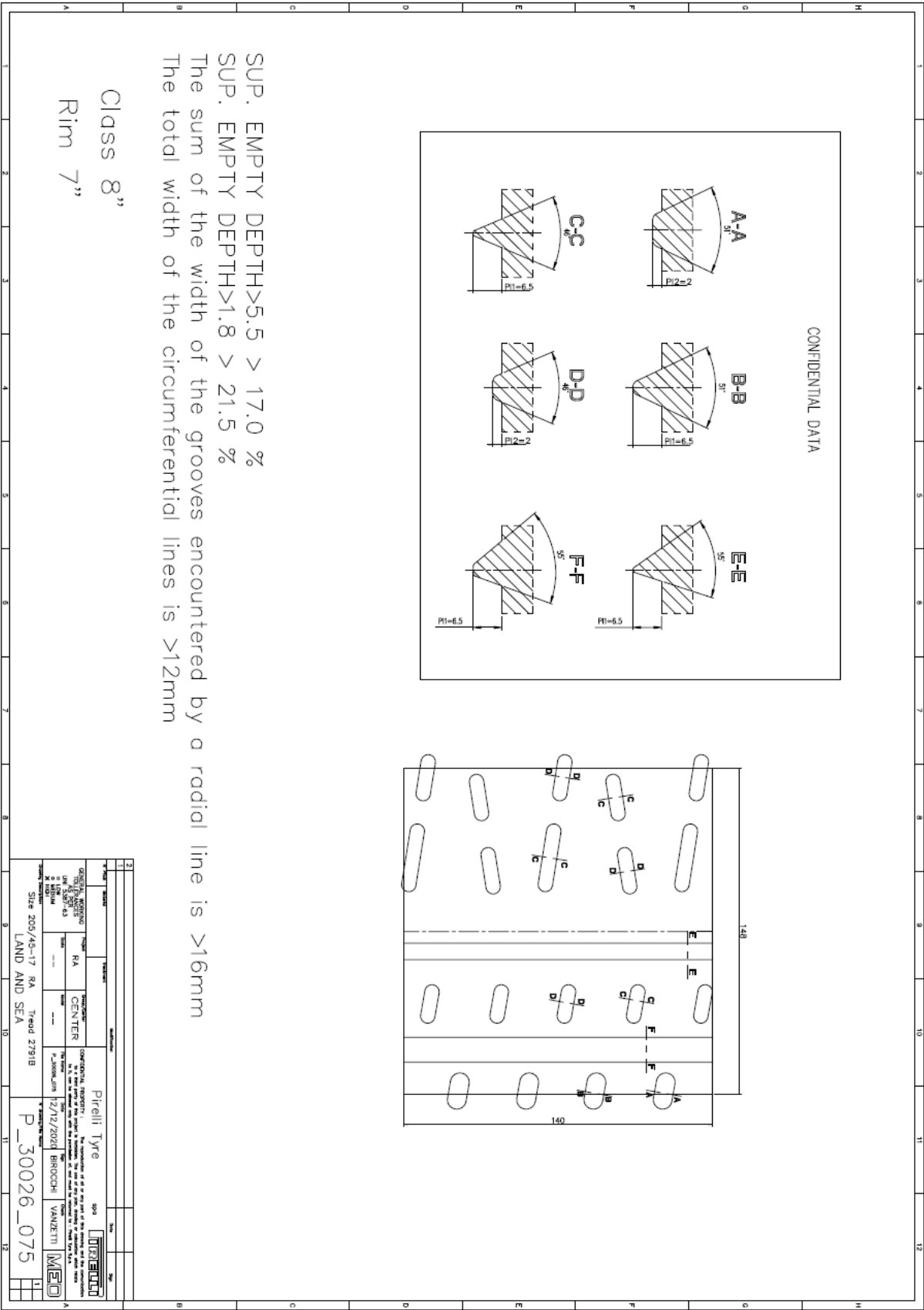
SUP. EMPTY DEPTH>5.5 > 17.0 %
SUP. EMPTY DEPTH>1.8 > 21.5 %
The sum of the width of the grooves encountered by a radial line is >16mm
The total width of the circumferential lines is >12mm

Class 9
Rim 8

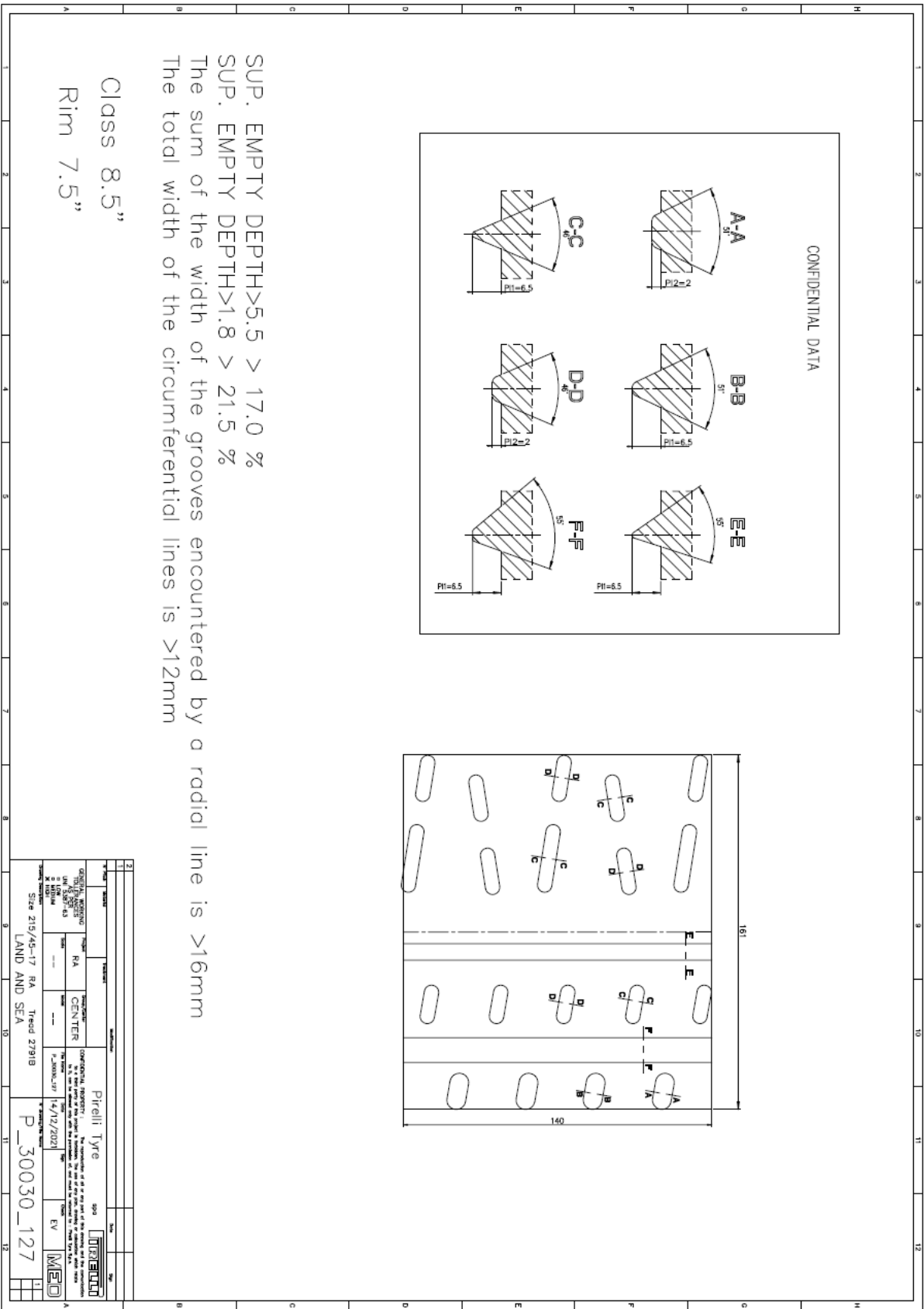
[illegible]

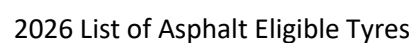


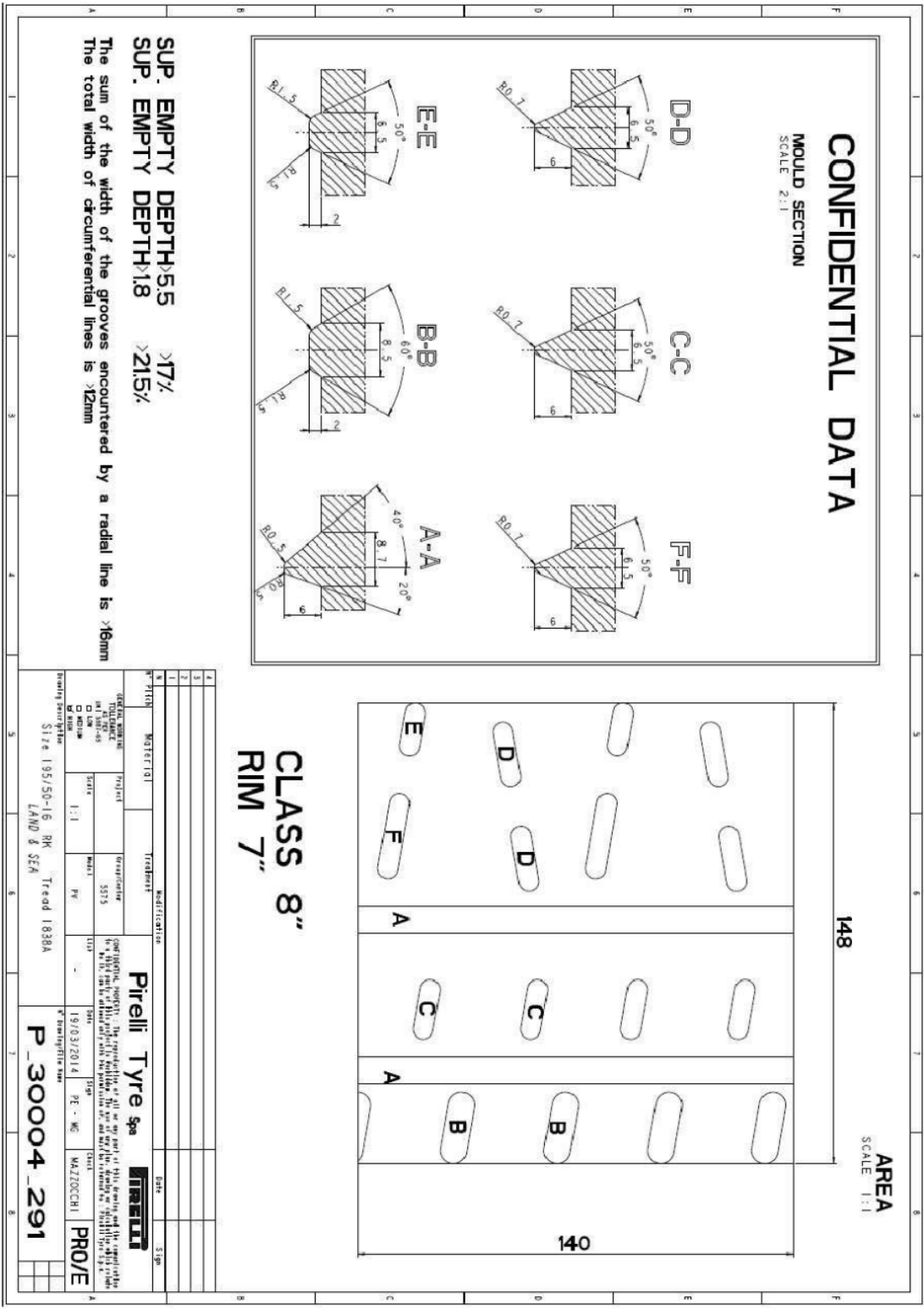


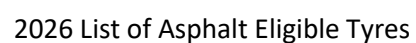


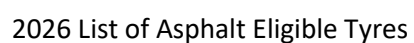
17"-215/45-17

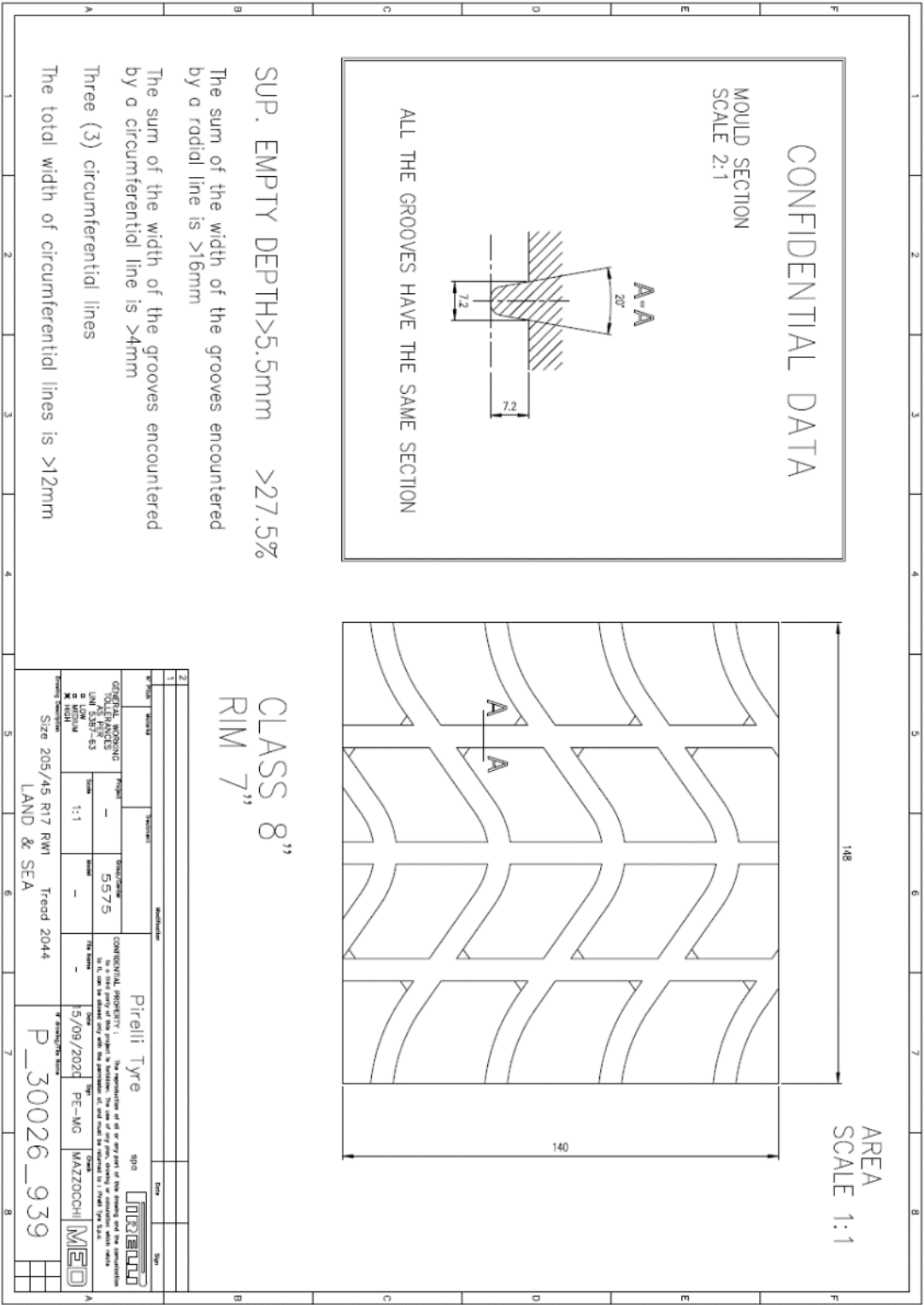


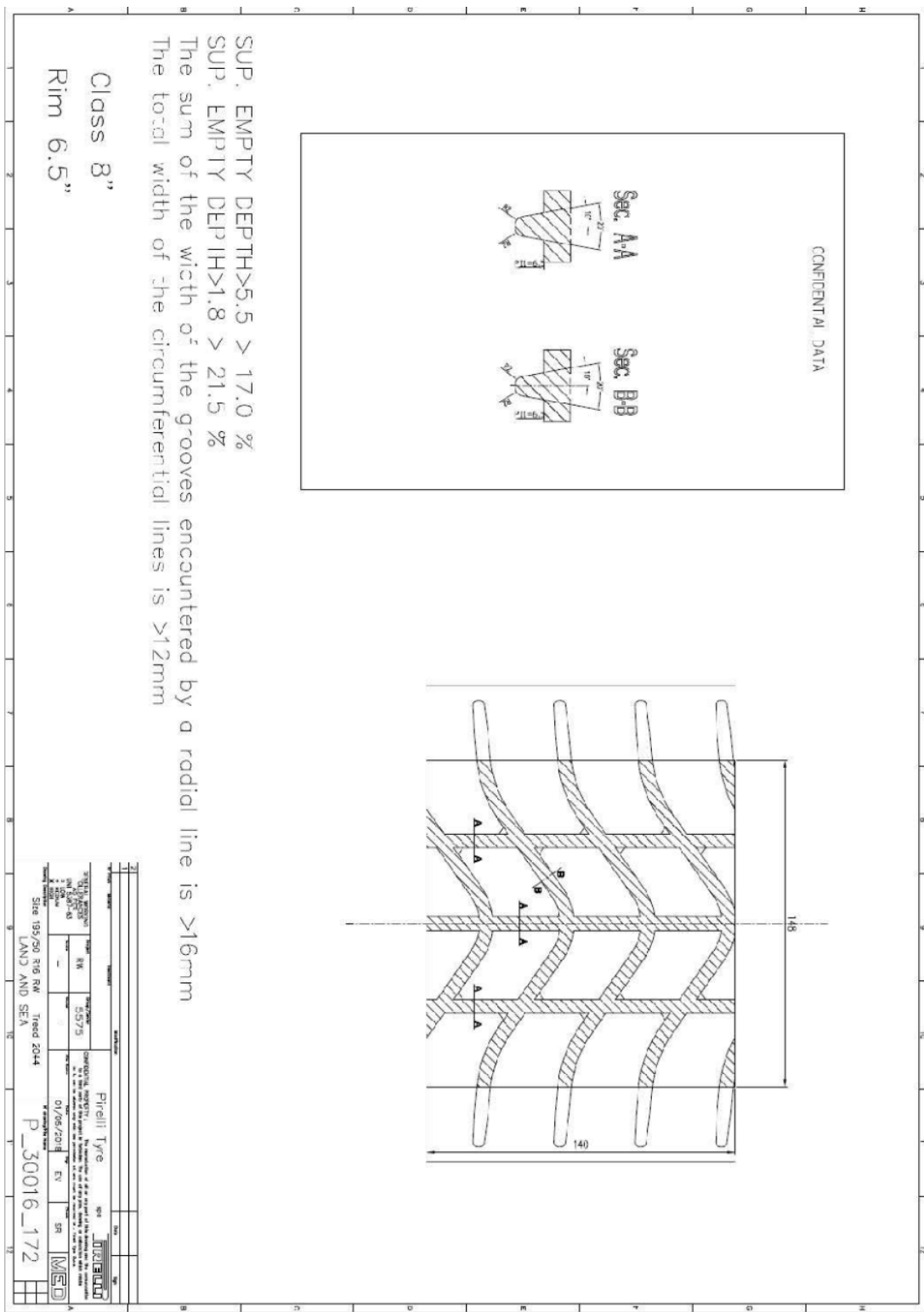


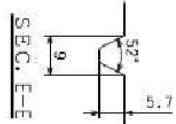
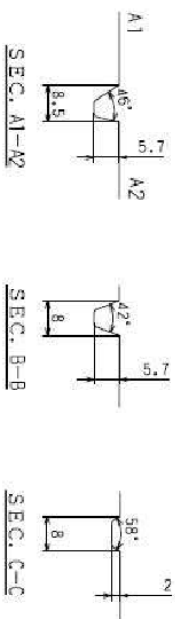
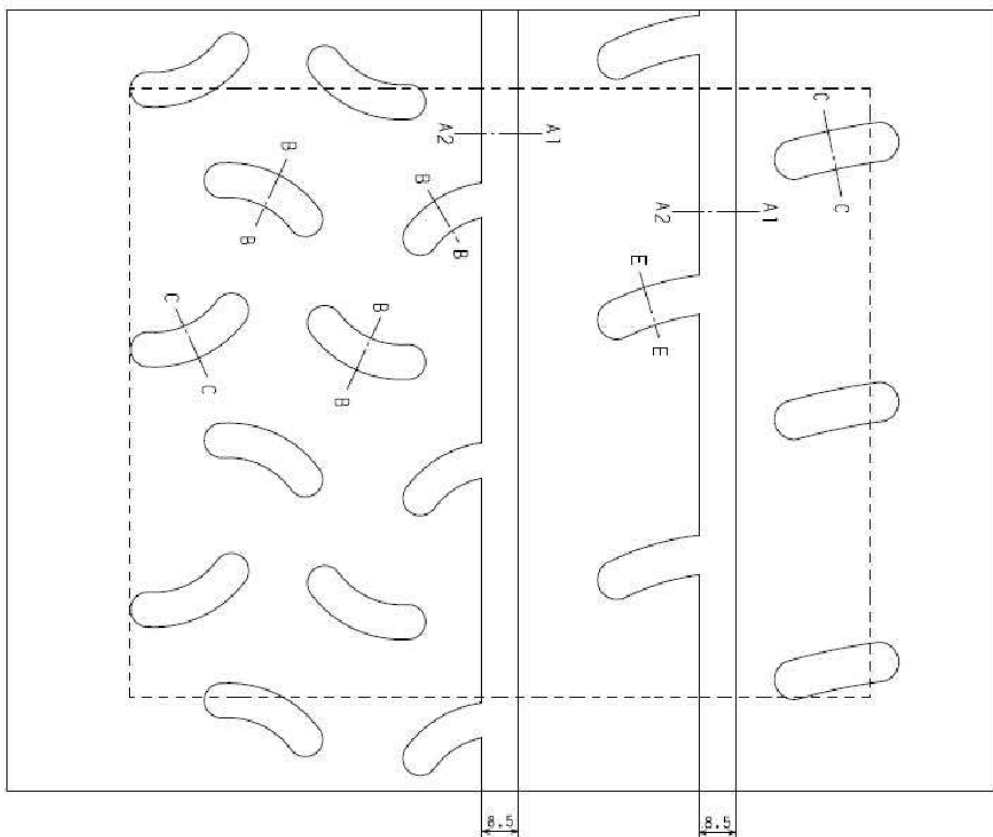










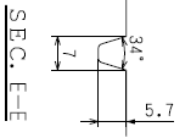
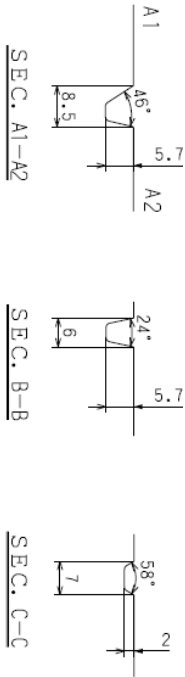
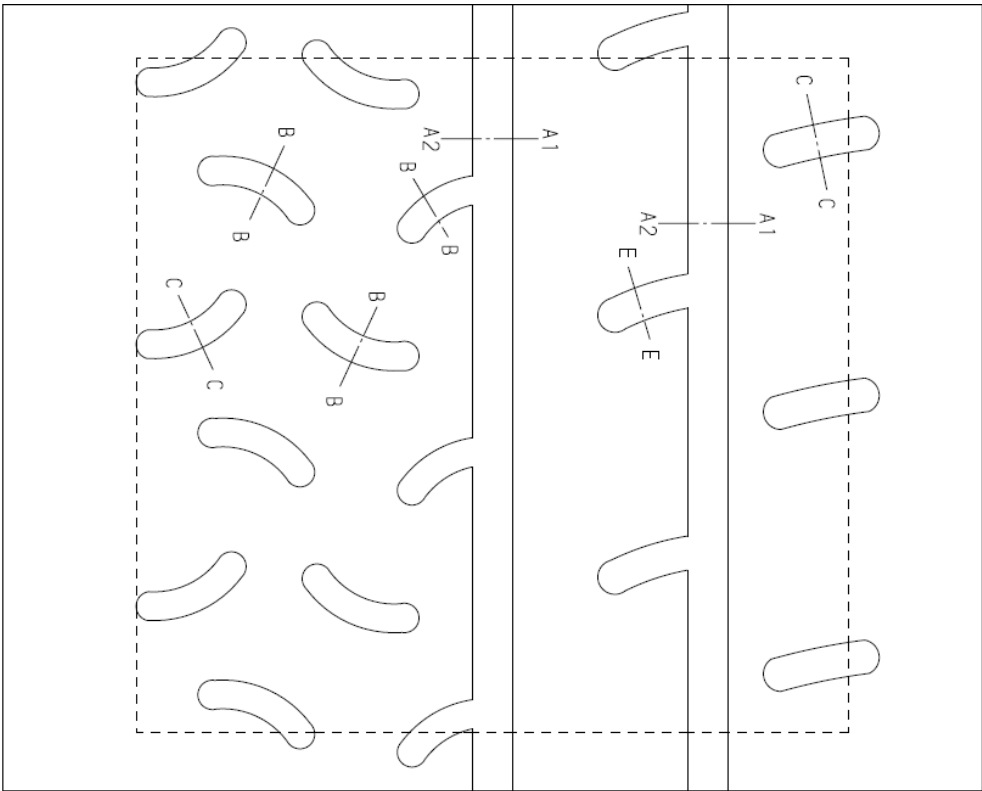


In the control area
5.5mm grooves-18.1%
Total grooves-22.2%

----- Control area 170X140
Tyre weight 9.7kg

PRODUCT NAME
YOKOHAMA ADVAN A051T
PATTERN NAME
A051A
SIZE 210/65DR18

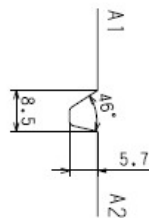
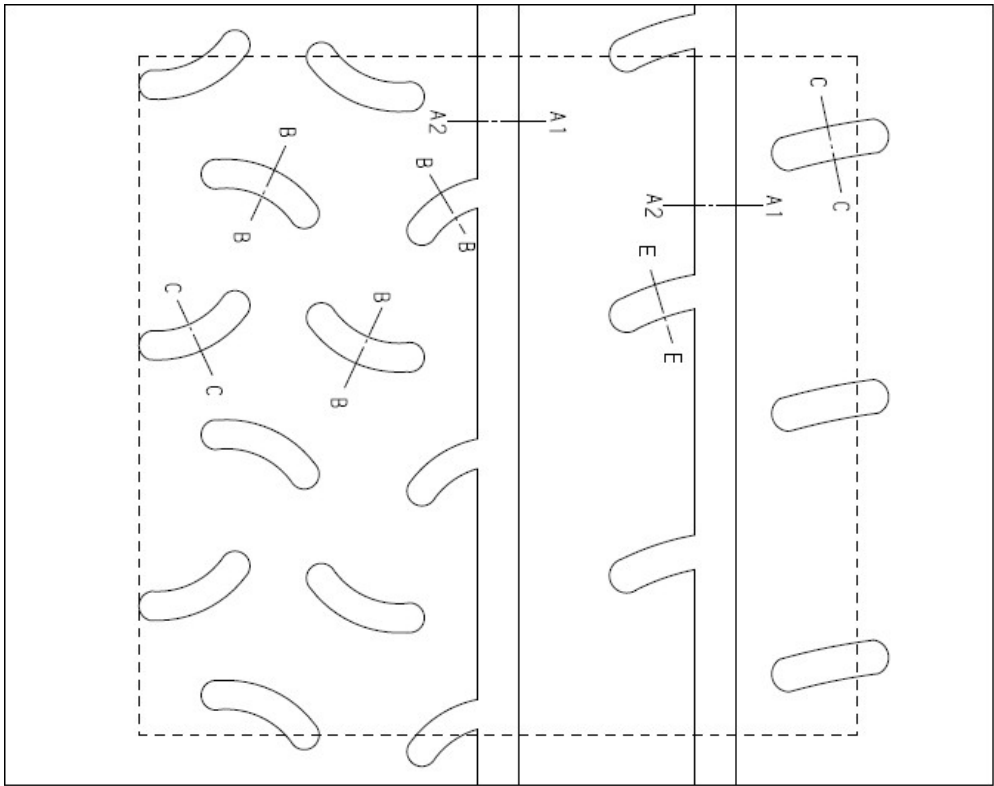
17"-190/625-17



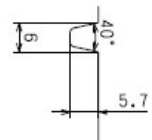
In the control area
5.5mm grooves-18.2%
Total grooves-22.0%
----- Control area 148X140

PRODUCT NAME
YOKOHAMA ADVAN A051T
PATTERN NAME
A051A
SIZE 190/625R17

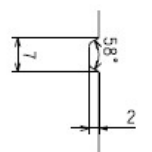
17"-210/625-17



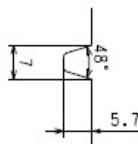
SEC. A1-A2



SEC. B-B



SEC. C-C



SEC. E-E

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

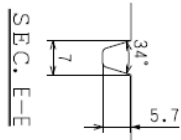
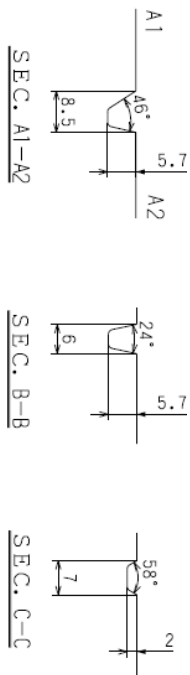
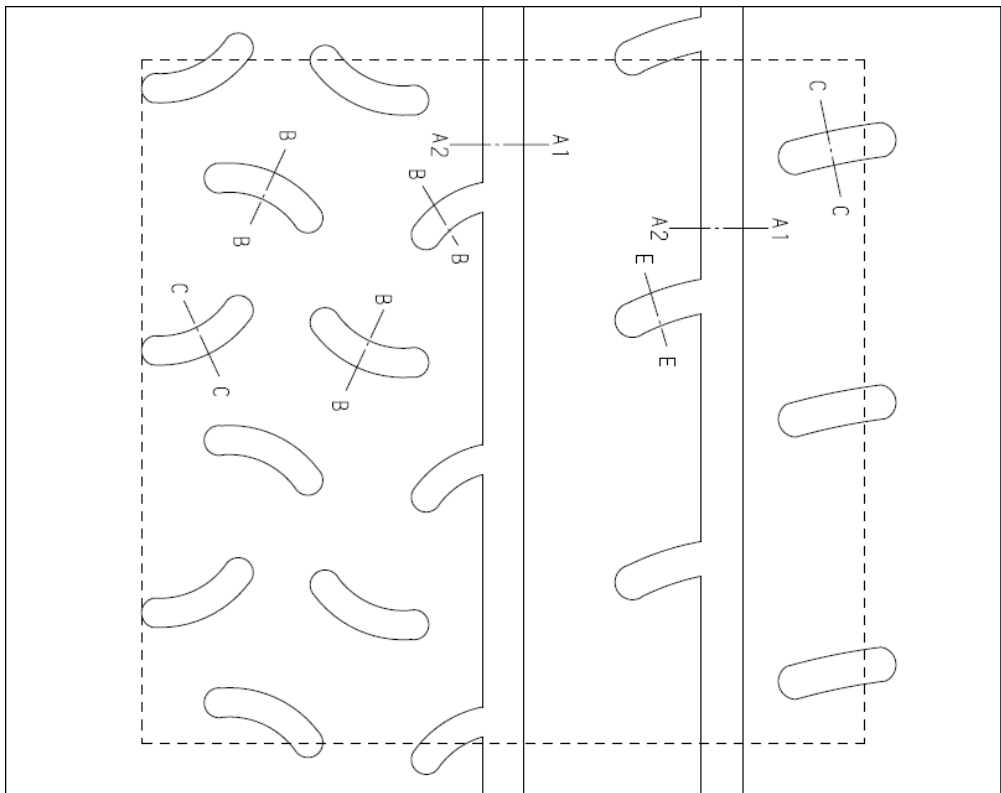
----- Control area 170X140

PRODUCT NAME
YOKOHAMA ADVAN A051T

PATTERN NAME
A051A

SIZE 210/625R17

16"-190/600-16

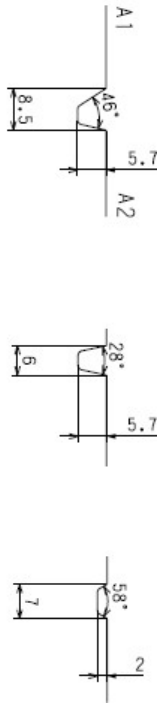
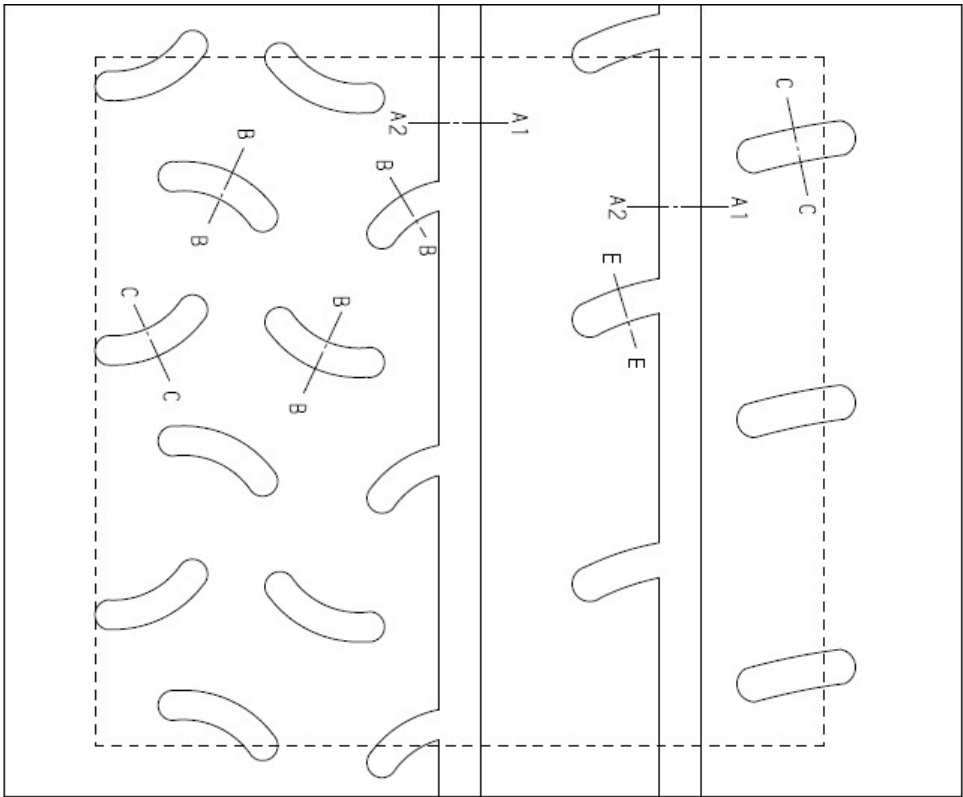


In the control area
5.5mm grooves-18.1%
Total grooves-21.9%

----- Control area 148X140

PRODUCT NAME
YOKOHAMA ADVAN A051T
PATTERN NAME
A051A
SIZE 190/600R16

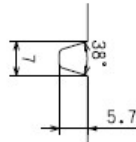
15"-190/580-15



SEC. A1-A2

SEC. B-B

SEC. C-C



SEC. E-E

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

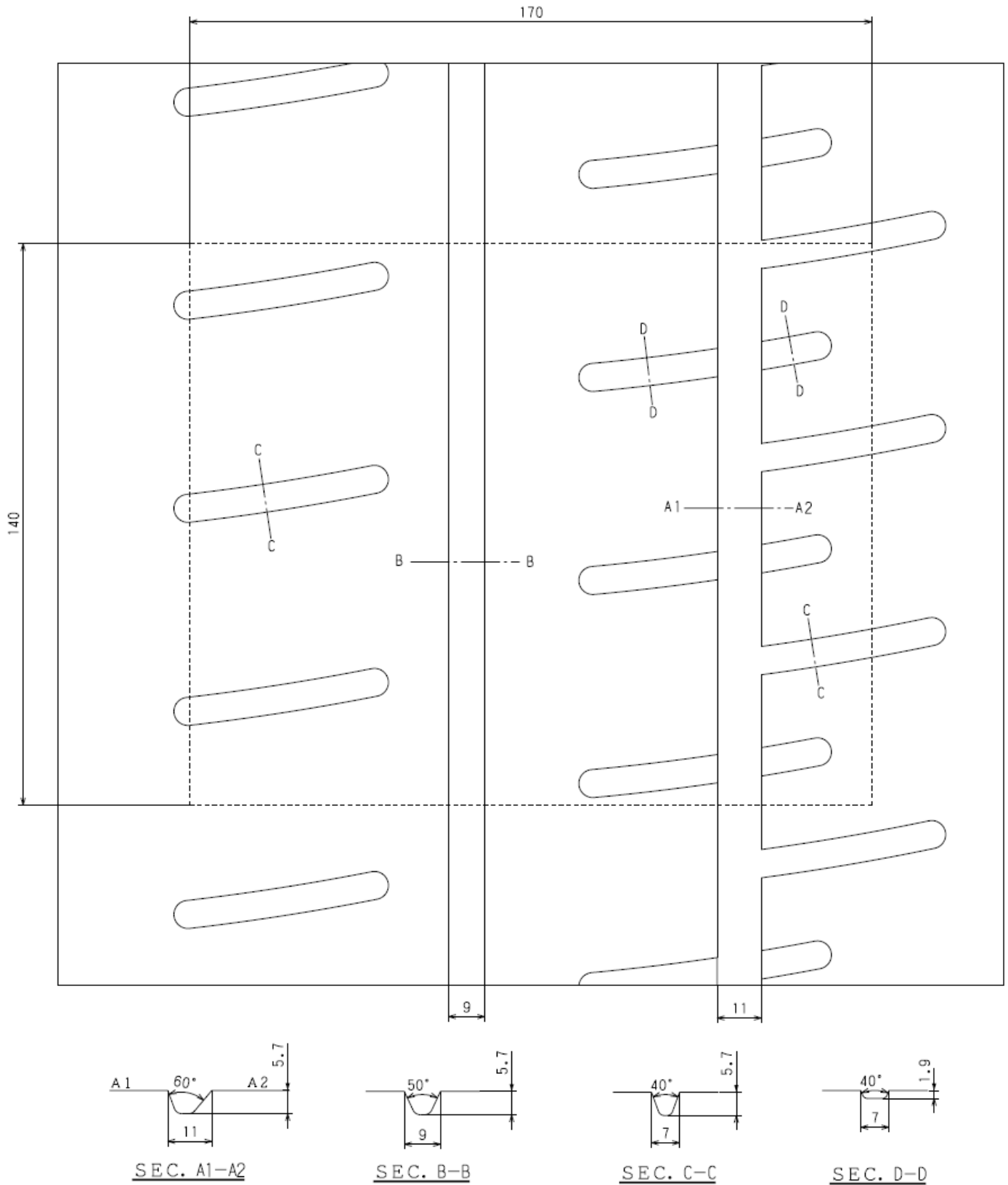
18"-210/650-18



NEW

THE YOKOHAMA RUBBER CO.,LTD.
SIZE: 210/650R18
PRODUCT: ADVAN A058

In the control area
Depth > 5.5mm : 18.0%
Depth > 1.8mm : 22.2%



18"-210/650-18



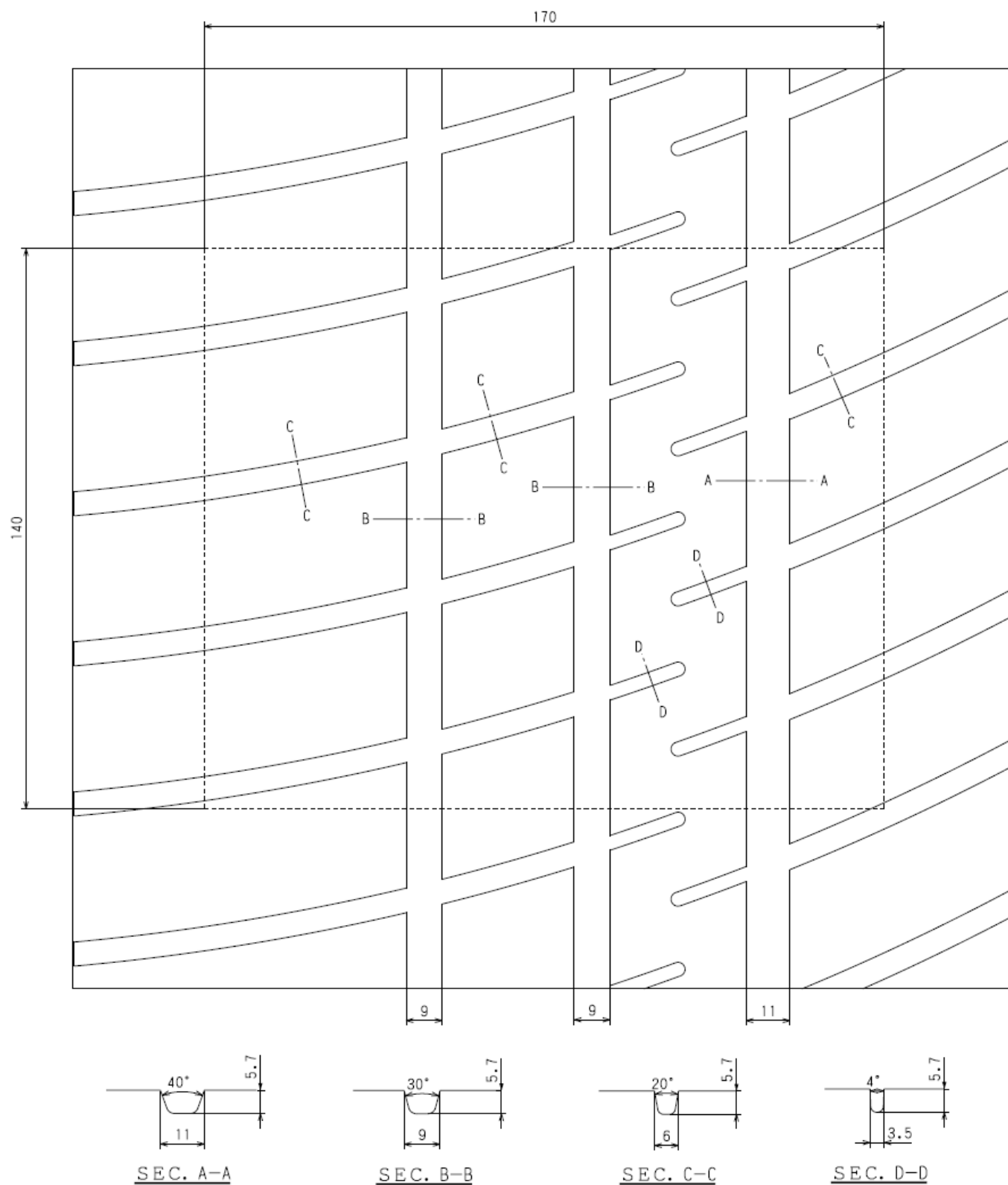
NEW

THE YOKOHAMA RUBBER CO., LTD.

SIZE: 210/650R18

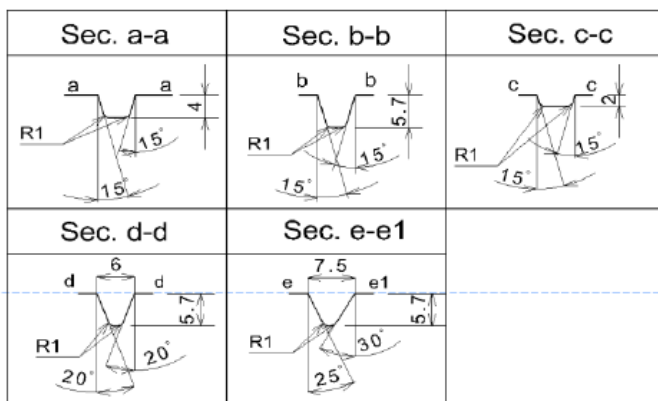
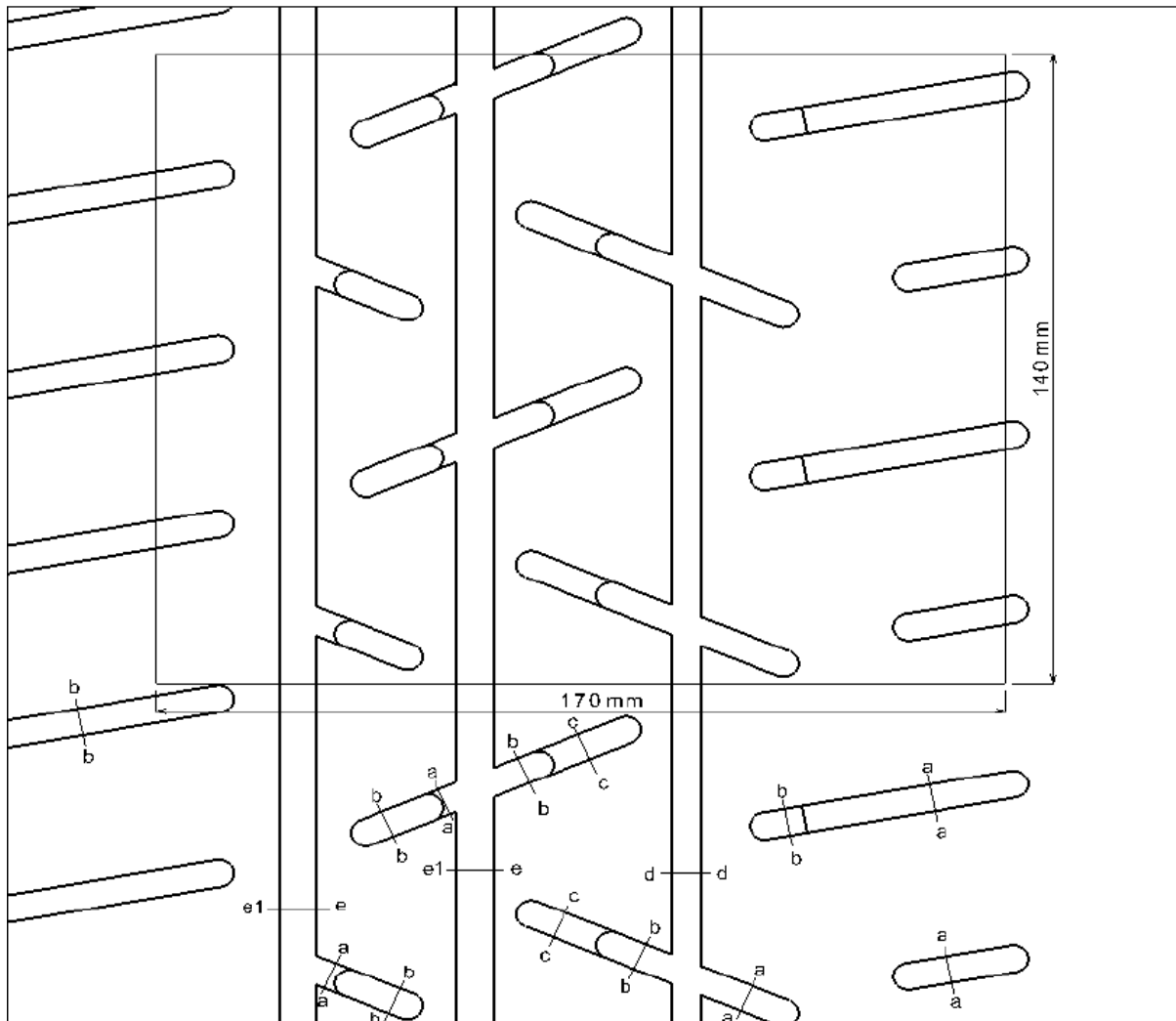
PRODUCT: ADVAN A059

In the control area
Depth > 5.5mm : 29.7%



18" - 210/650R18

Product : Ventus Z205



Claass 9" (Rim 8")

Empty Depth > 5.5mm : 17.07%

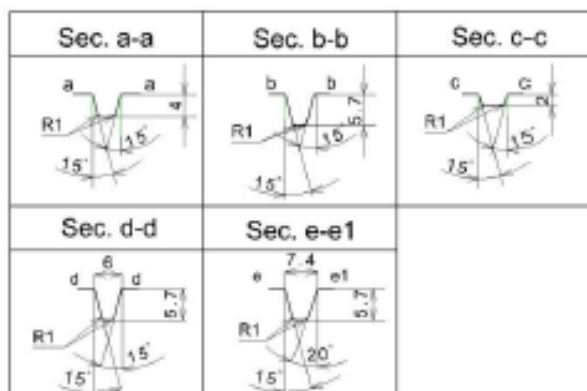
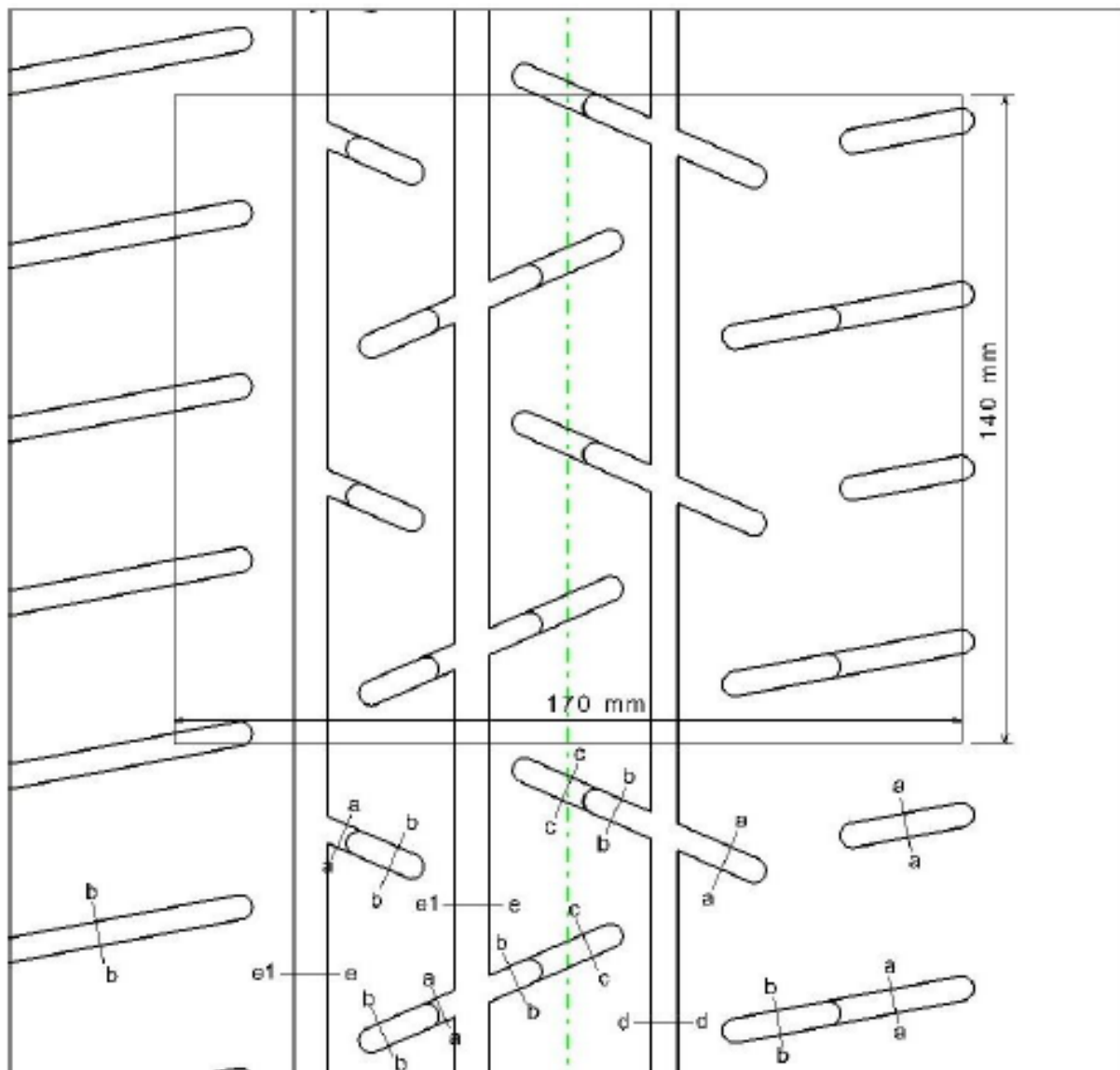
Empty Depth > 1.8mm : 23.30%

GROOVE SURFACE AREA = 554540 mm²

Control Surface = 23800 mm²

17" - 210/625R17

Product : Ventus Z205



Class 9" (Rim 7.5")

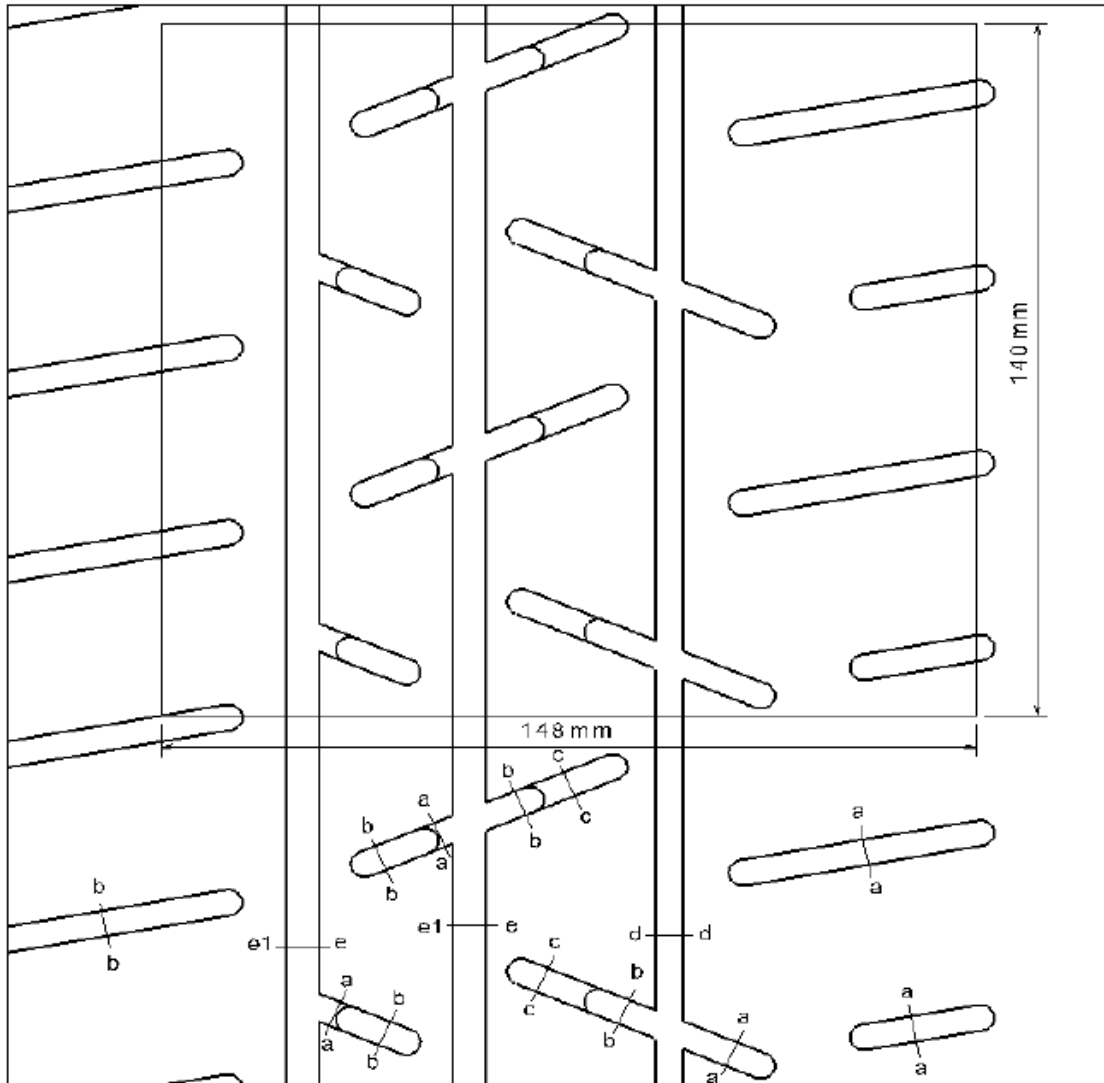
Empty Depth > 5.5mm : 17.05%

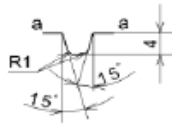
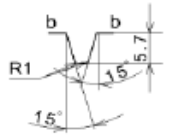
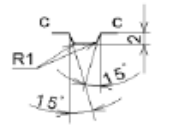
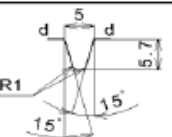
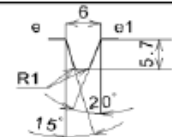
Empty Depth > 1.8mm : 25.08%

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	
		

Class 8" (Rim 7")

Empty Depth > 5.5mm : 17.06%

Empty Depth > 1.8mm : 22.48%

8

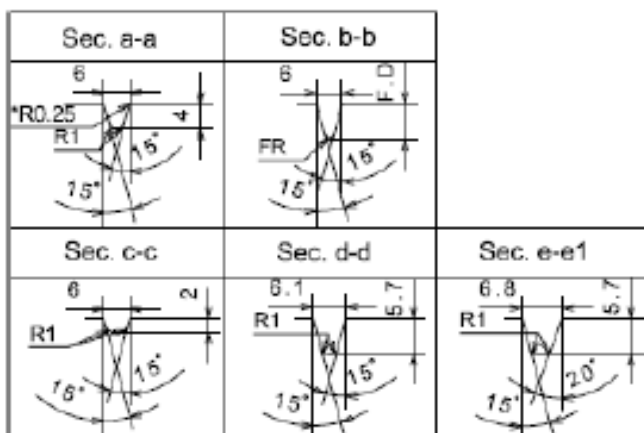
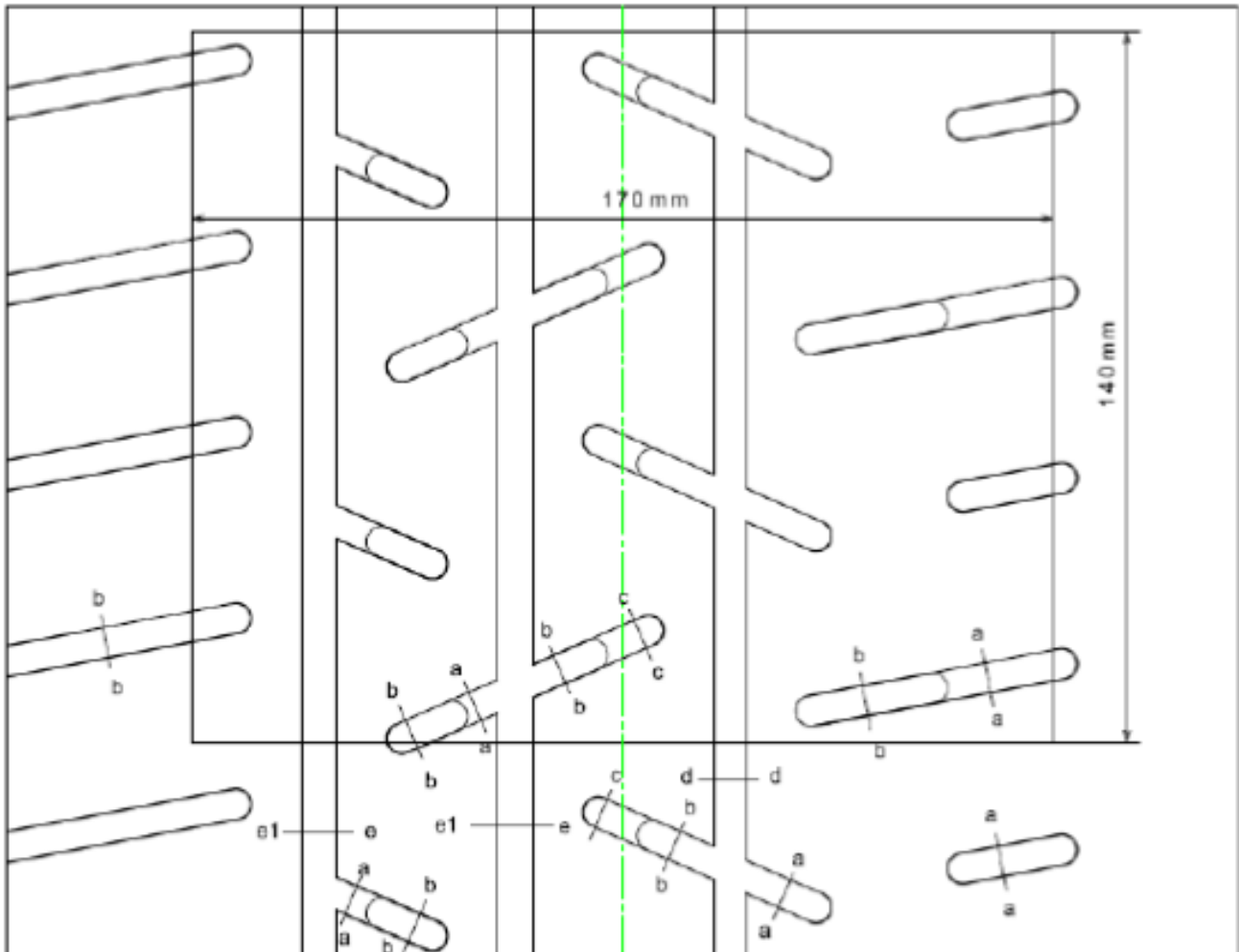
GROOVE SURFACE AREA = 353483.2 mm²

Control Surface = 20720 mm²



16" - 210/600R16

Product : Ventus Z205



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

Control Surface = 23,800 mm²

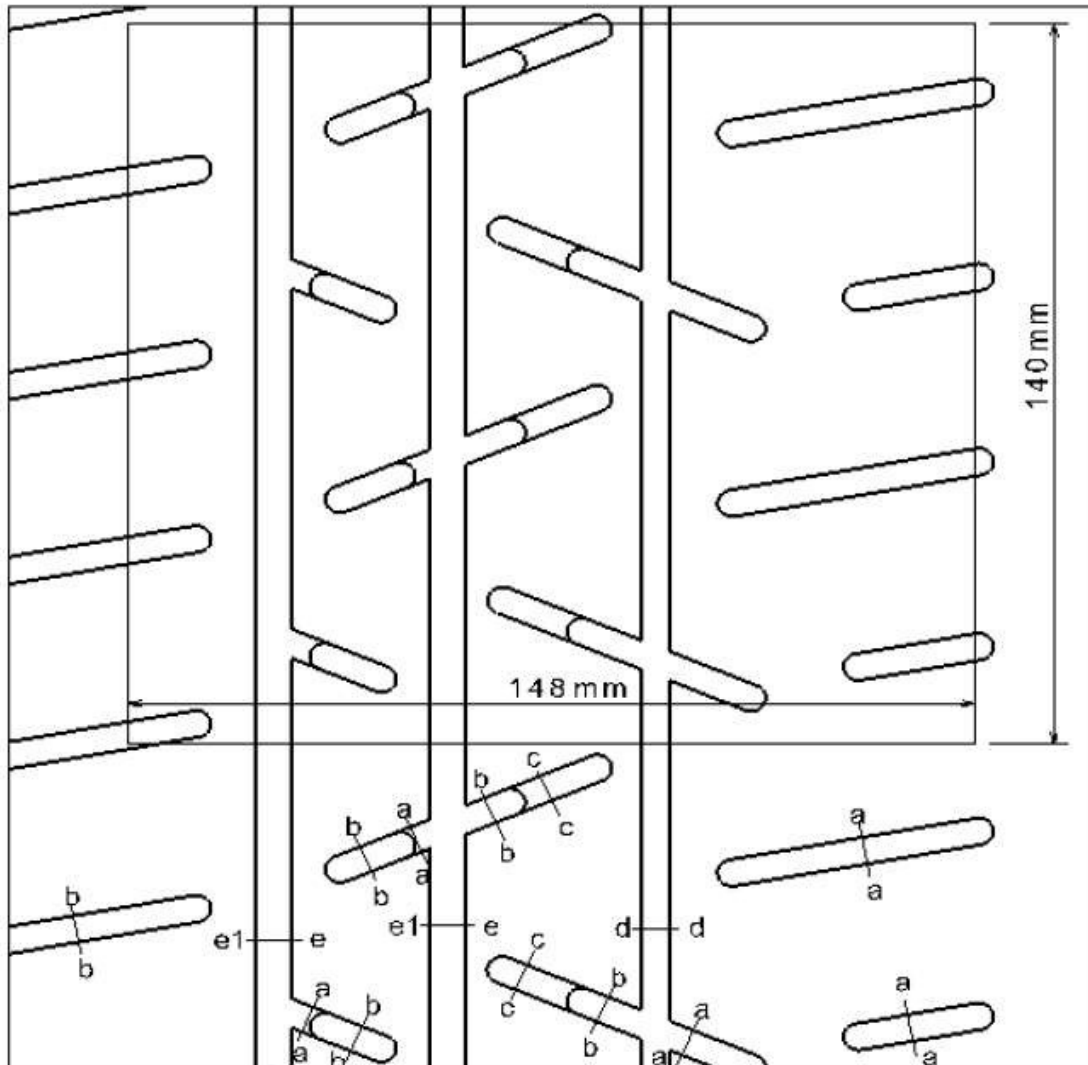
Groove ratio :

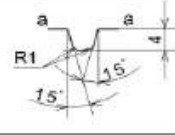
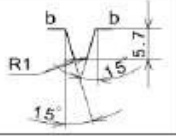
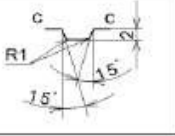
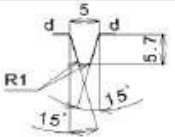
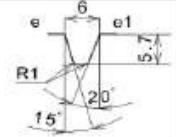
17.07% (Empty Depth > 5.5mm)

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	
		

Class 8" (Rim 6.5")

Empty Depth > 5.5mm : 17.30%

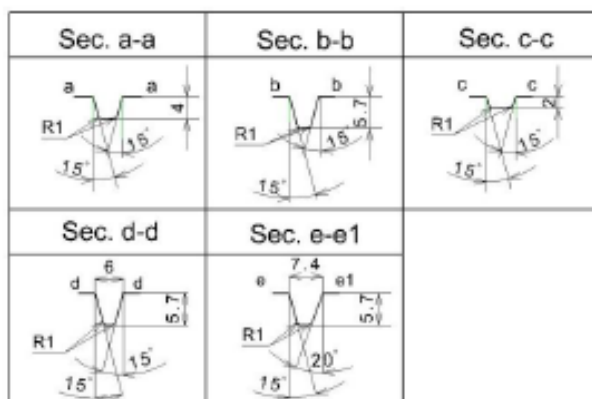
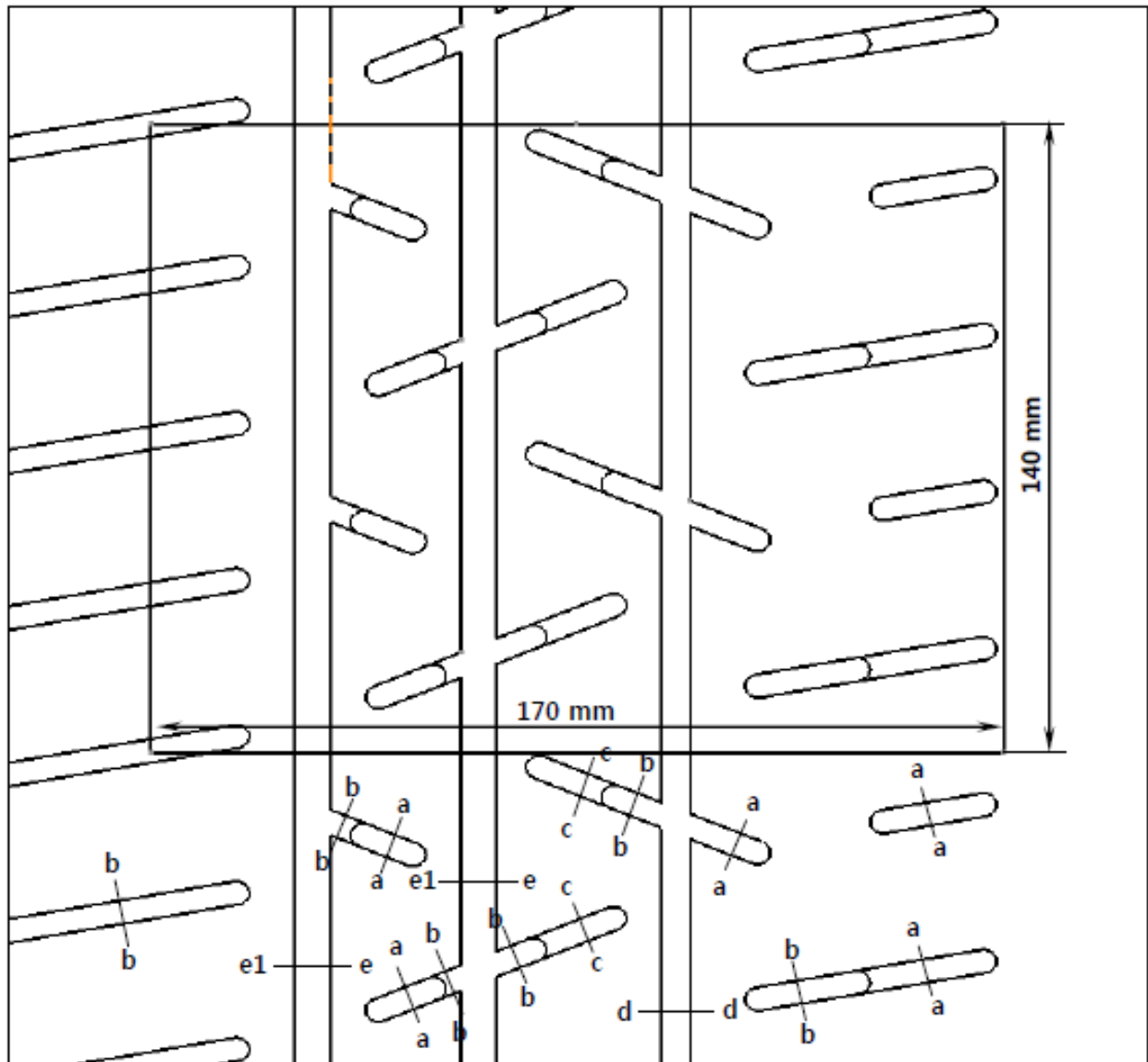
Empty Depth > 1.8mm : 22.95%

GROOVE SURFACE AREA = 358456 mm²

Control Surface = 20720 mm²

15" - 200/580R15

Product : Ventus Z205



Class 9" (Rim 7.0")

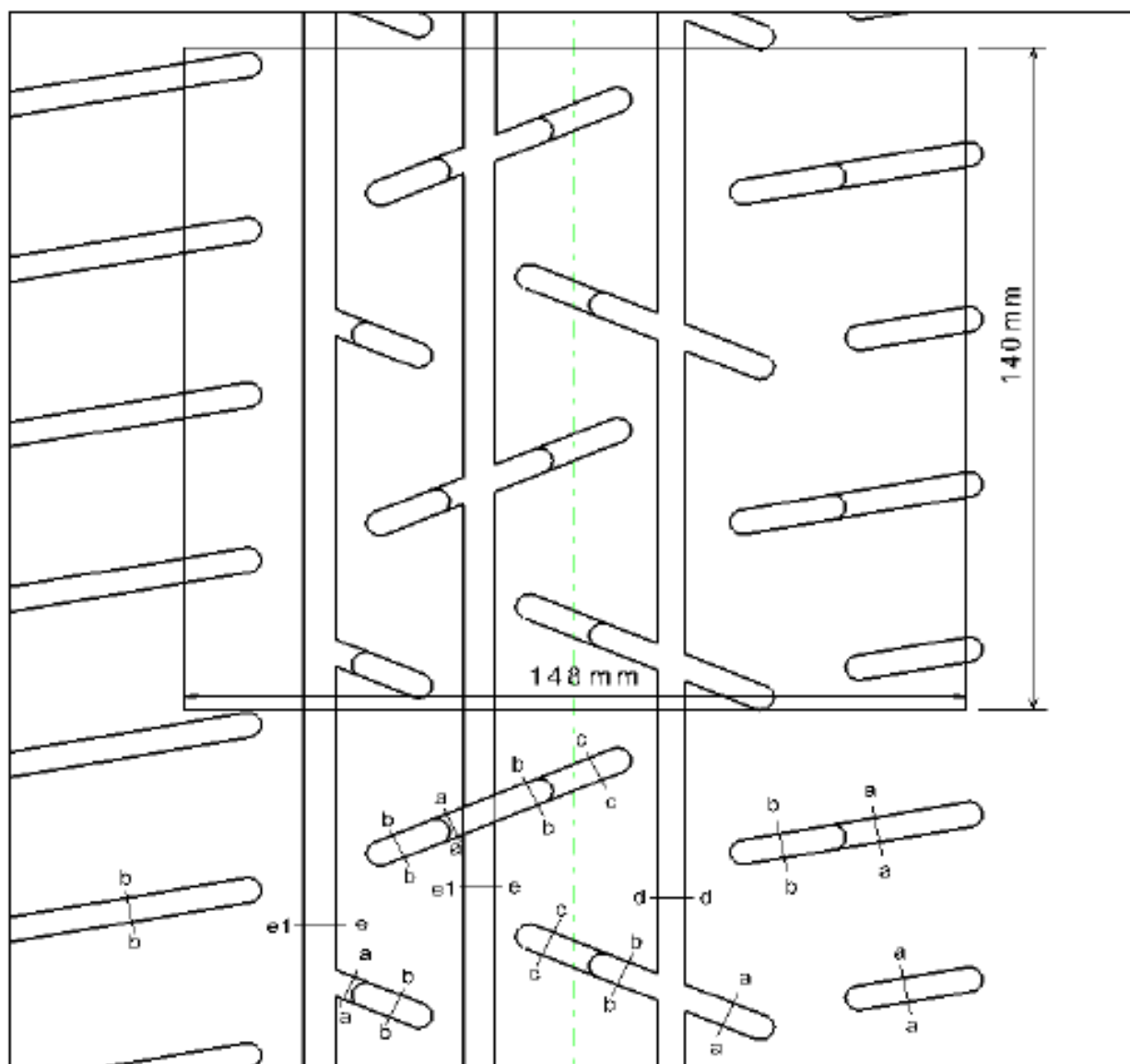
Empty Depth > 5.5mm : 17.06%

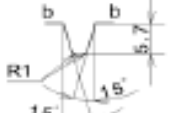
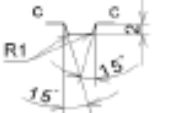
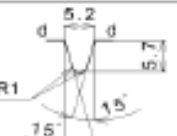
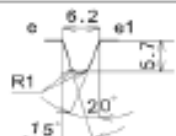
Empty Depth > 1.8mm : 25.07%

Control Surface = 23800 mm²

15" - 190/580R15

Product : Ventus Z205



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

Width of Rim/Tyre Assembly : 7.5" ~

Control Surface = 20,720 mm²

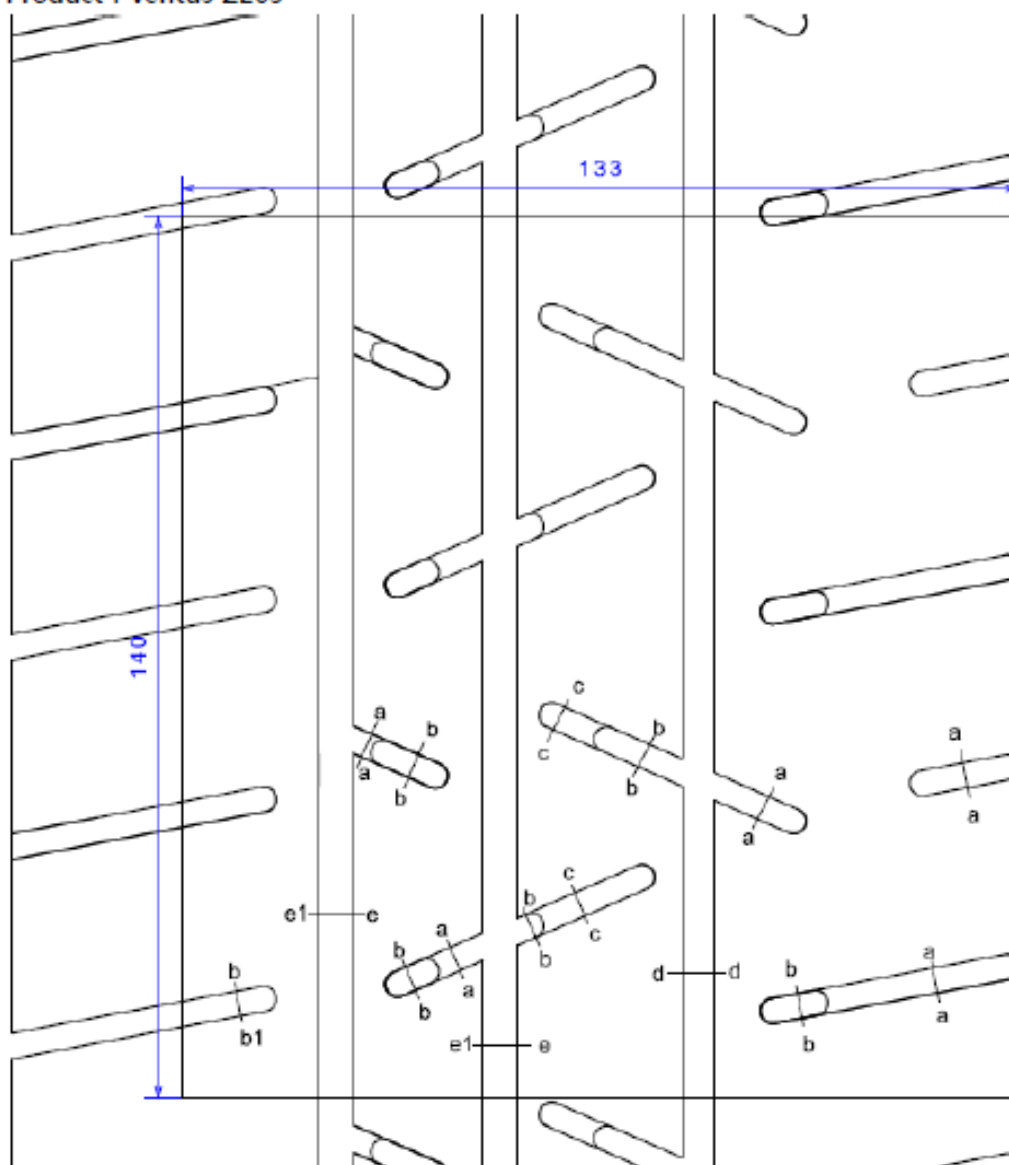
Groove ratio :

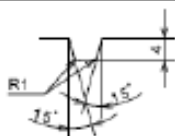
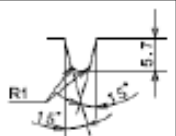
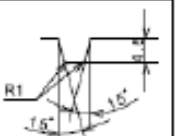
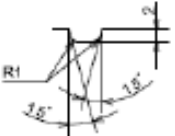
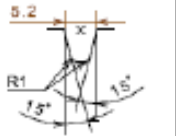
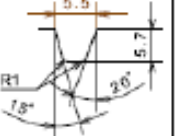
17.16% (Empty Depth > 5.5mm)

25.33% (Empty Depth > 1.8mm)

13" - 160/530R13

Product : Ventus Z205



Sec. a-a	Sec. b-b	Sec. b-b1
		
Sec. c-c	Sec. d-d	Sec. e-e1
		

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

Control Surface = 18,620 mm²

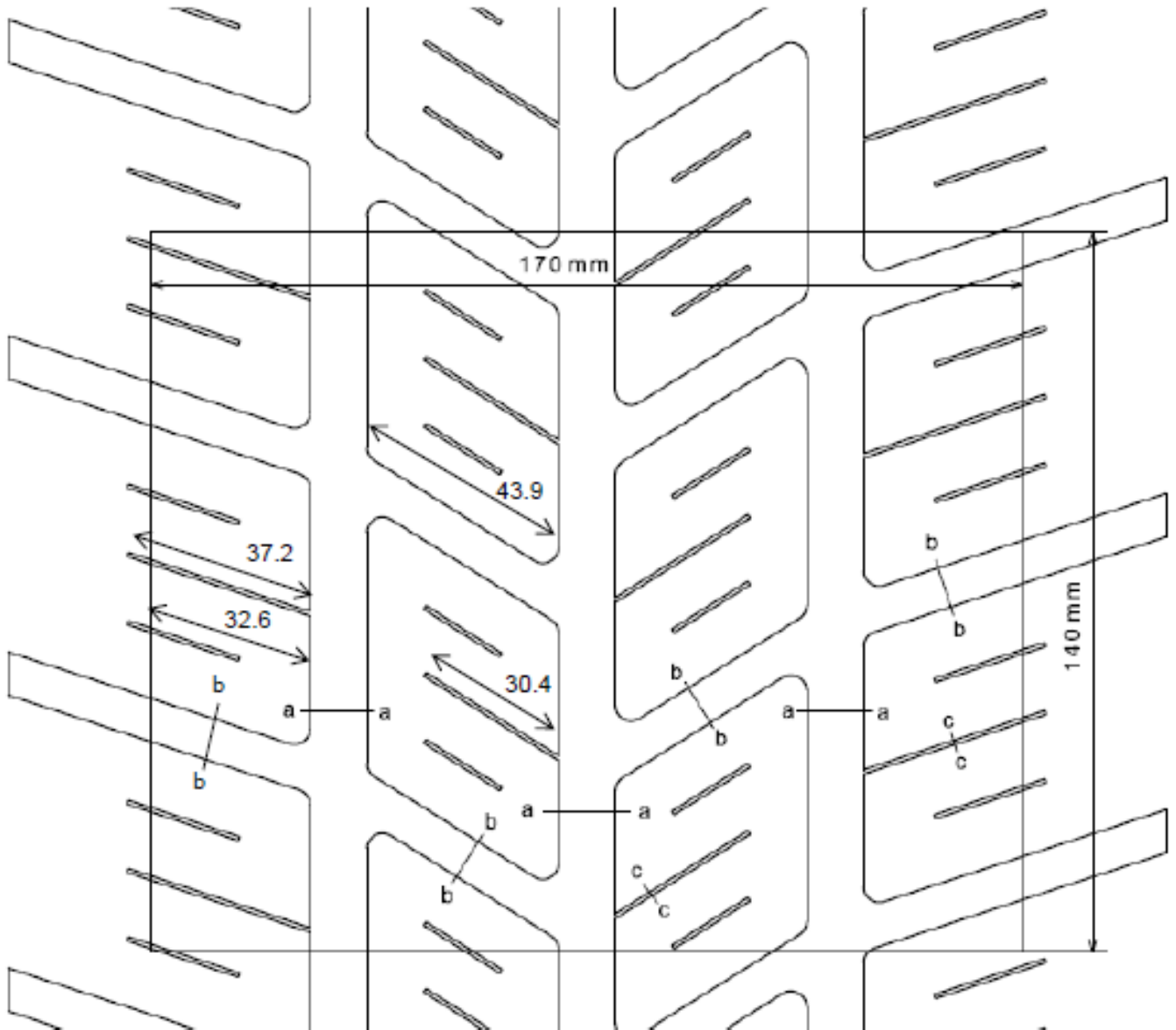
Groove ratio :

24.11% (Empty Depth > 5.5mm)

29.51% (Empty Depth > 1.8mm)

18" - 210/650R18

Product : Ventus Z210



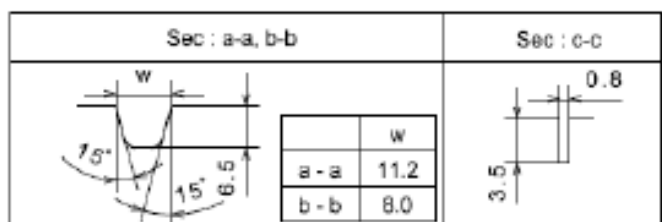
Width of Rim/Tyre Assembly : 8.5" ~ 9"

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

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

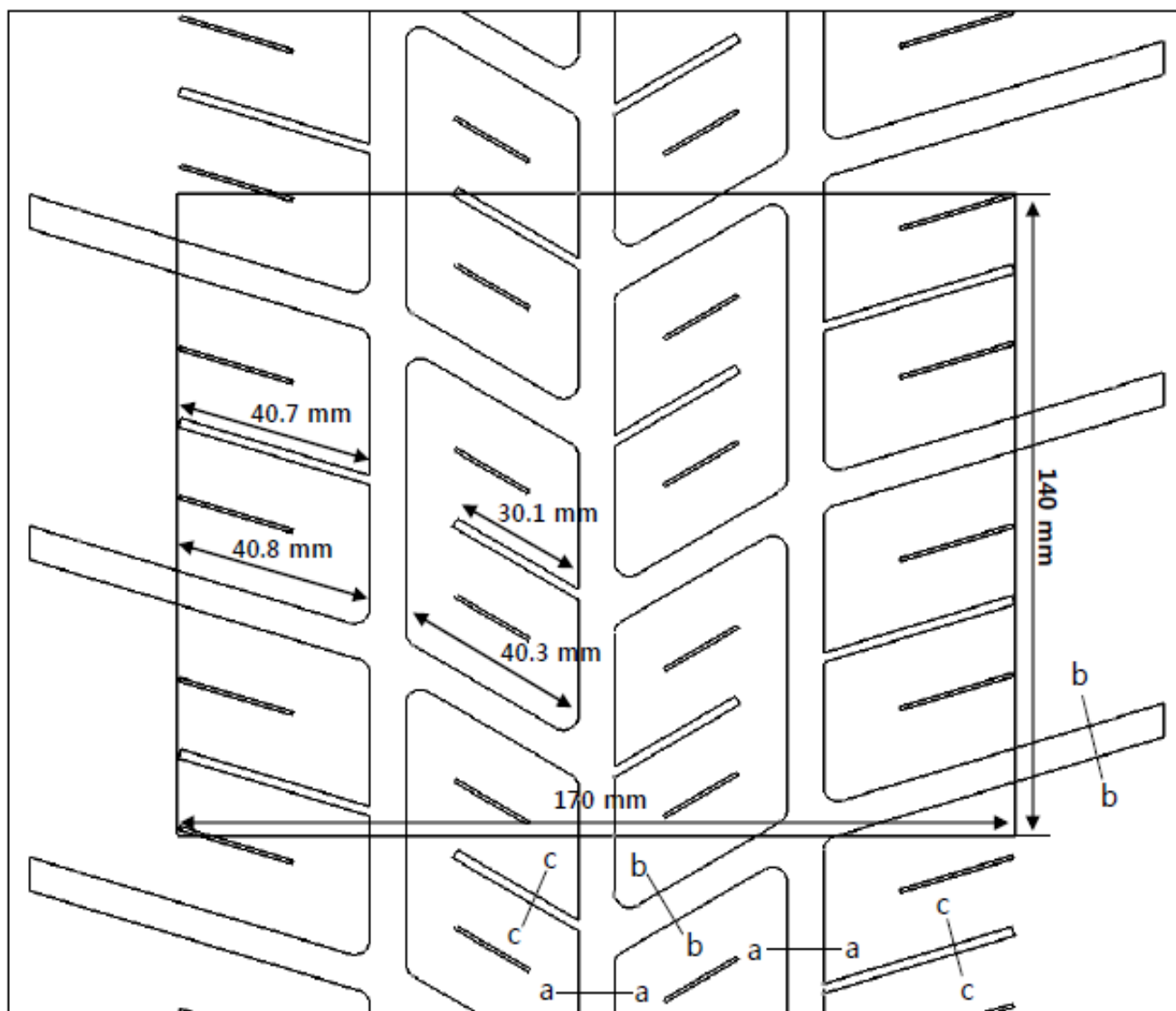
Empty Depth > 5.5mm : 31.8%

Control Surface = 23800 mm²



18" - 210/650R18

Product : Ventus Z210



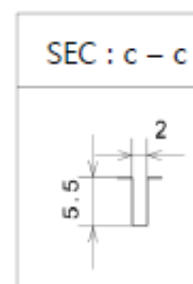
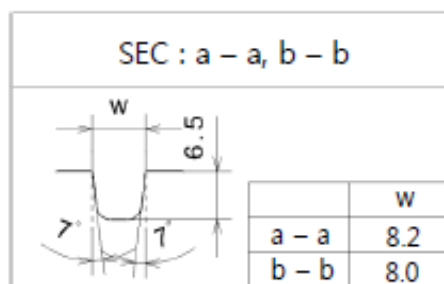
Class 9" (Rim 8")

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

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

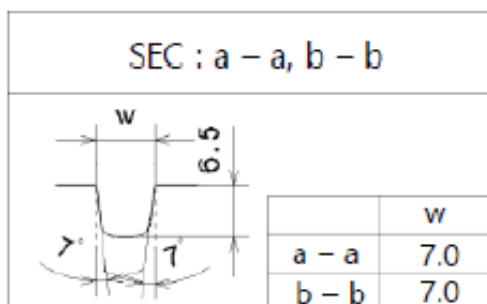
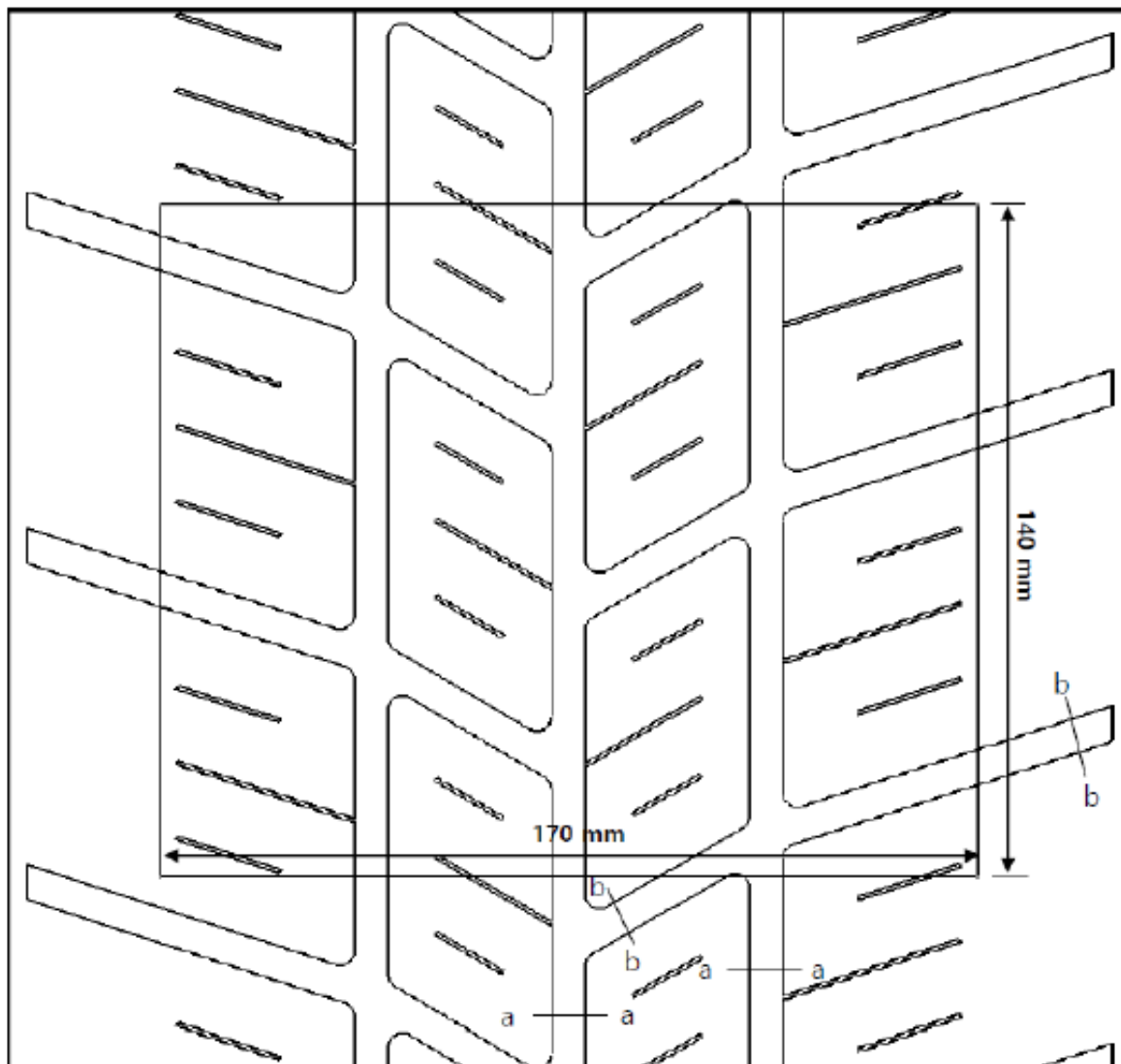
Empty Depth > 5.5mm : 27.5%

Control Surface = 23800 mm²



17" - 200/625R17

Product : Ventus Z210



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

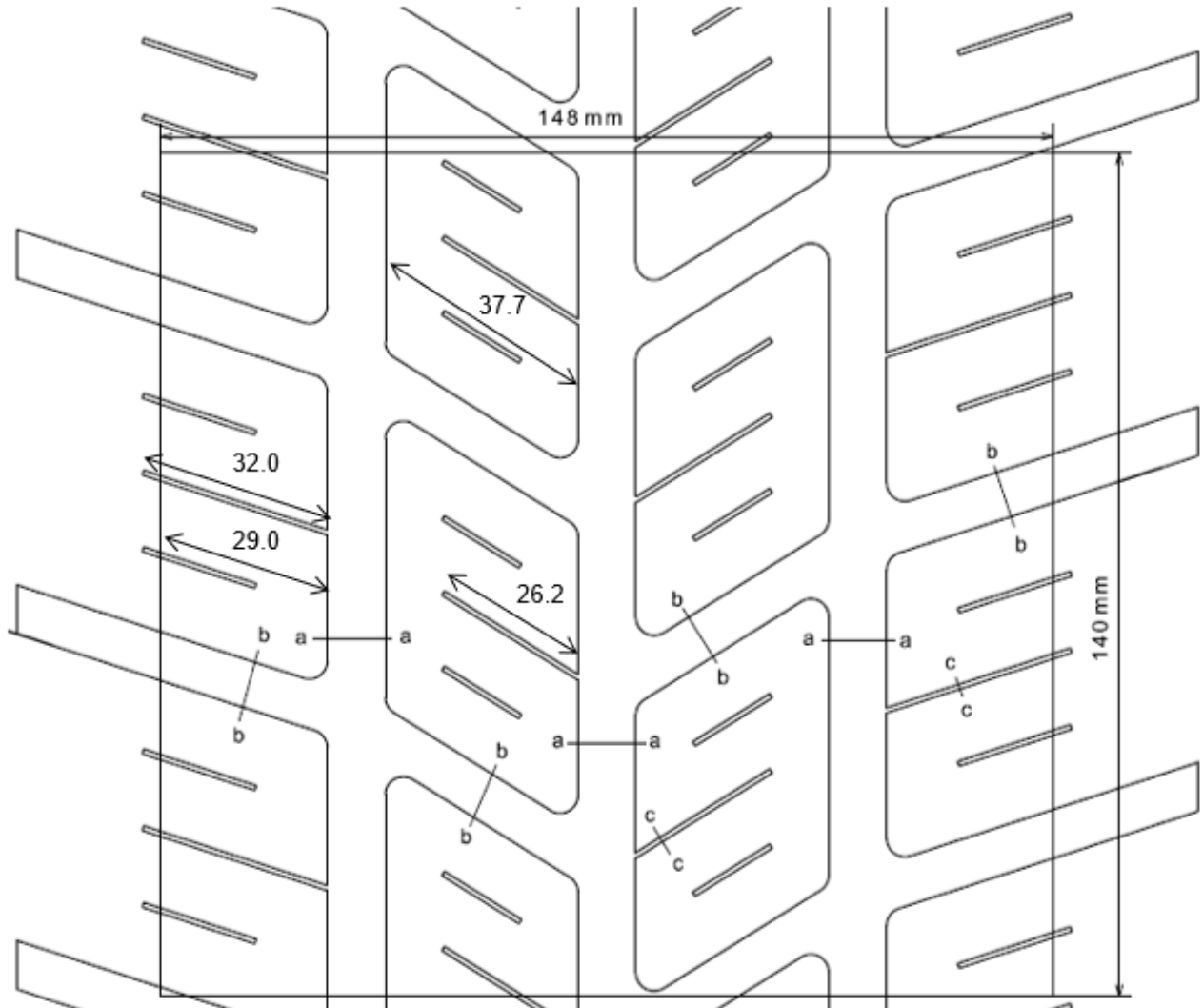
Control Surface = 23,800 mm²

Groove rate :

25.1% (Empty Depth > 5.5mm)

17" - 180/625R17

Product : Ventus Z210



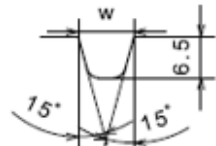
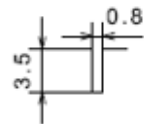
Width of Rim/Tyre Assembly : 7.5" ~ 8"

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

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

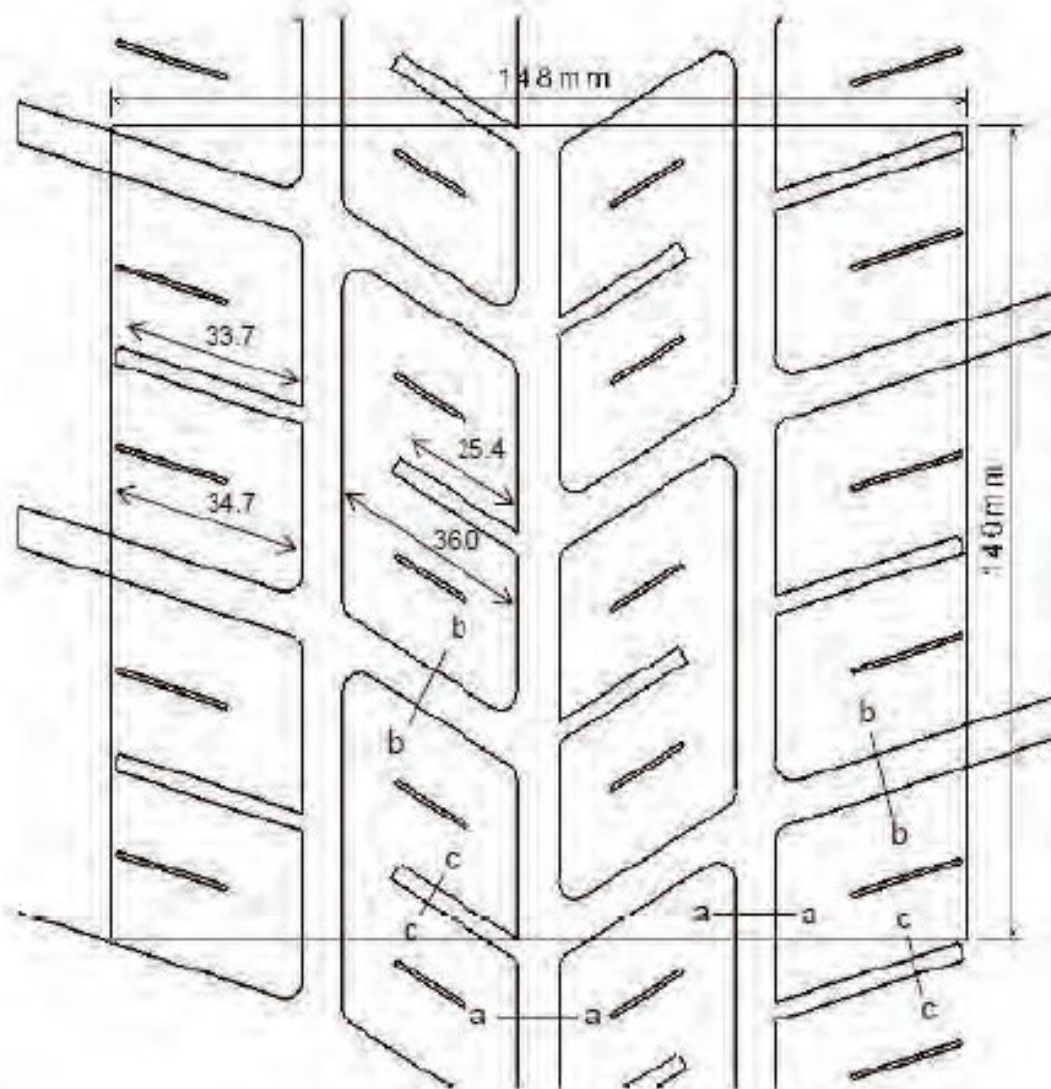
Empty Depth > 5.5mm : 31.6%

Control Surface = 20720 mm²

Sec : a-a, b-b		Sec : c-c
		
	w	
a - a	9.6	
b - b	7.7	

17" - 180/625R17

Product : Ventus Z210



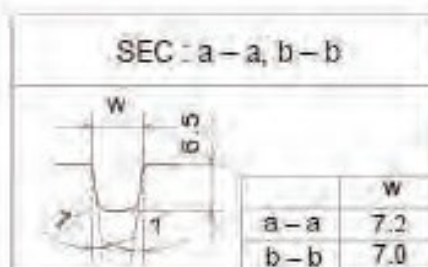
Width of Rim/Tyre Assembly : 7.5" ~ 8"

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

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

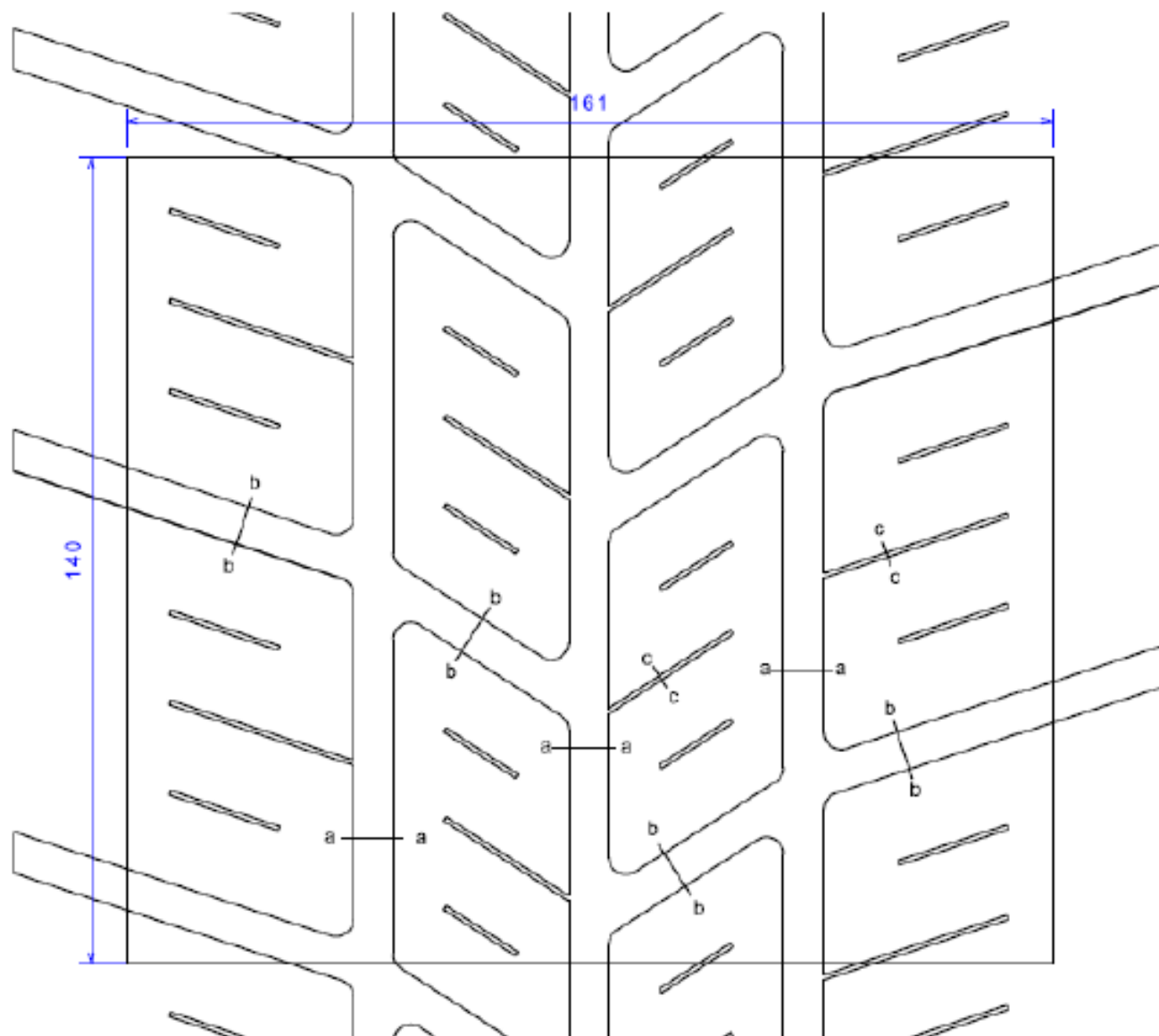
Empty Depth > 5.5mm : 27.5%

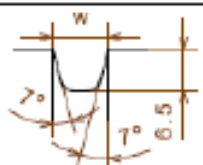
Control Surface = 20720 mm²



16" – 200/610R16

Product : Ventus Z210



Sec : a-a, b-b		Sec : c-c						
								
	<table><tr><th></th><th>w</th></tr><tr><td>a - a</td><td>7.0</td></tr><tr><td>b - b</td><td>6.5</td></tr></table>		w	a - a	7.0	b - b	6.5	
	w							
a - a	7.0							
b - b	6.5							

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

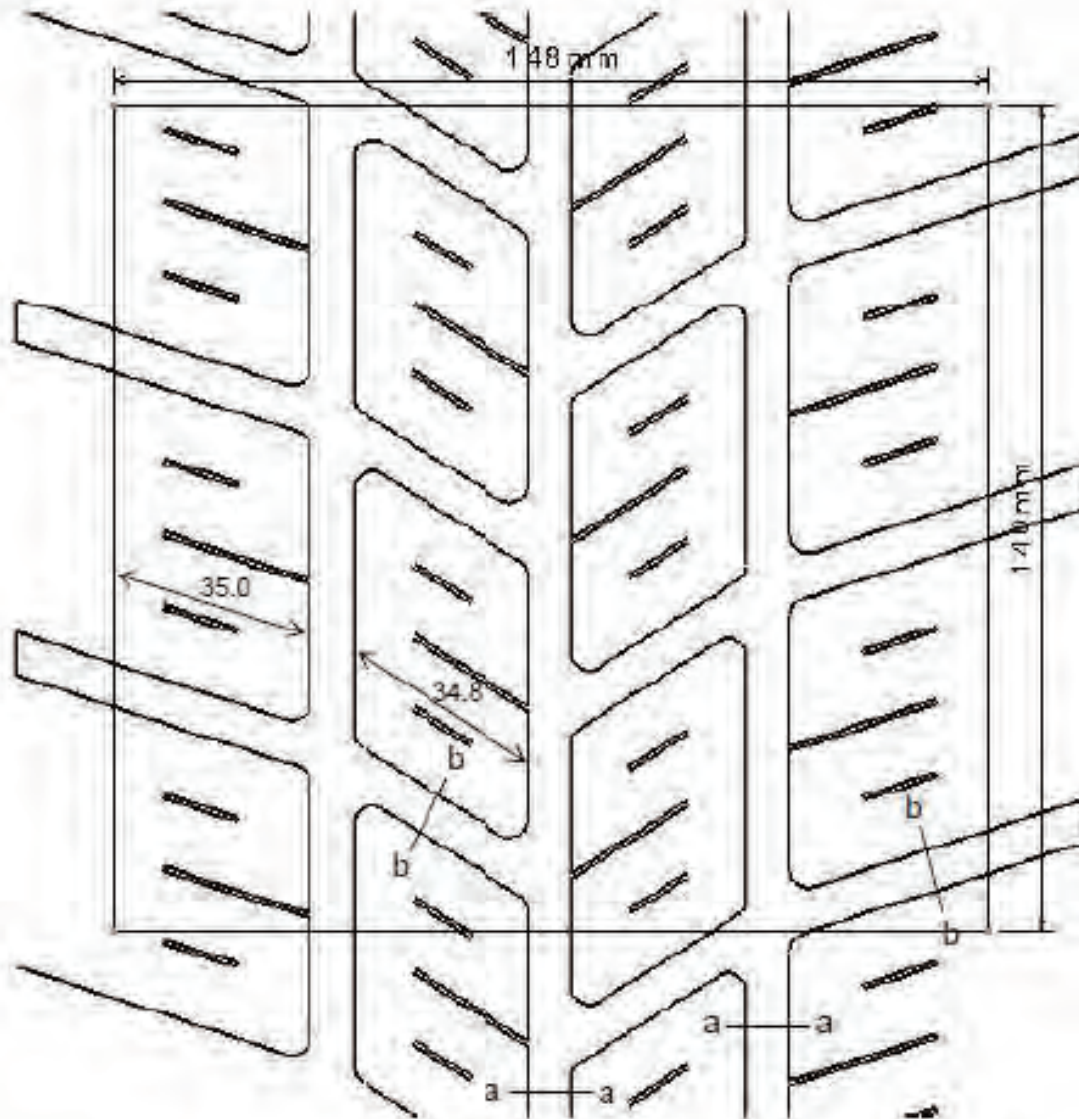
Control Surface = 22,540 mm²

Groove rate :

22.7% (Empty Depth > 5.5mm)

16" - 180/60R16

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

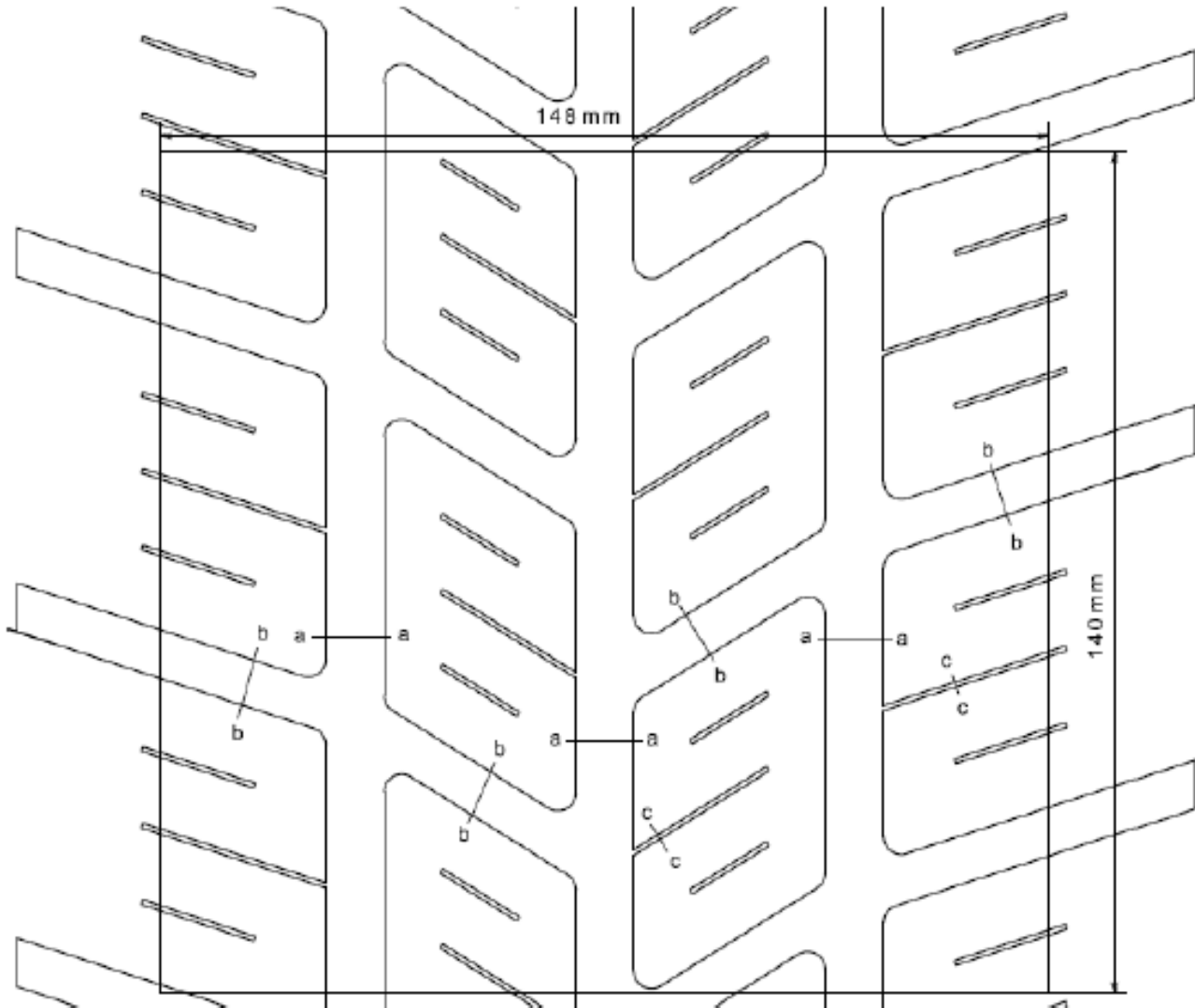
Empty Depth > 5.5mm : 27.5%

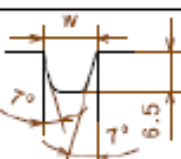
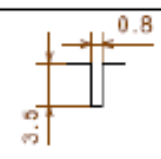
Control Surface = 20720 mm²

SEC : a - a, b - b		
		
	a - a	7.5
	b - b	7.5

15" – 190/580R15

Product : Ventus Z210



Sec : a-a, b-b		Sec : c-c						
	<table><tr><th></th><th>w</th></tr><tr><td>a - a</td><td>6.4</td></tr><tr><td>b - b</td><td>6.2</td></tr></table>		w	a - a	6.4	b - b	6.2	
	w							
a - a	6.4							
b - b	6.2							

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

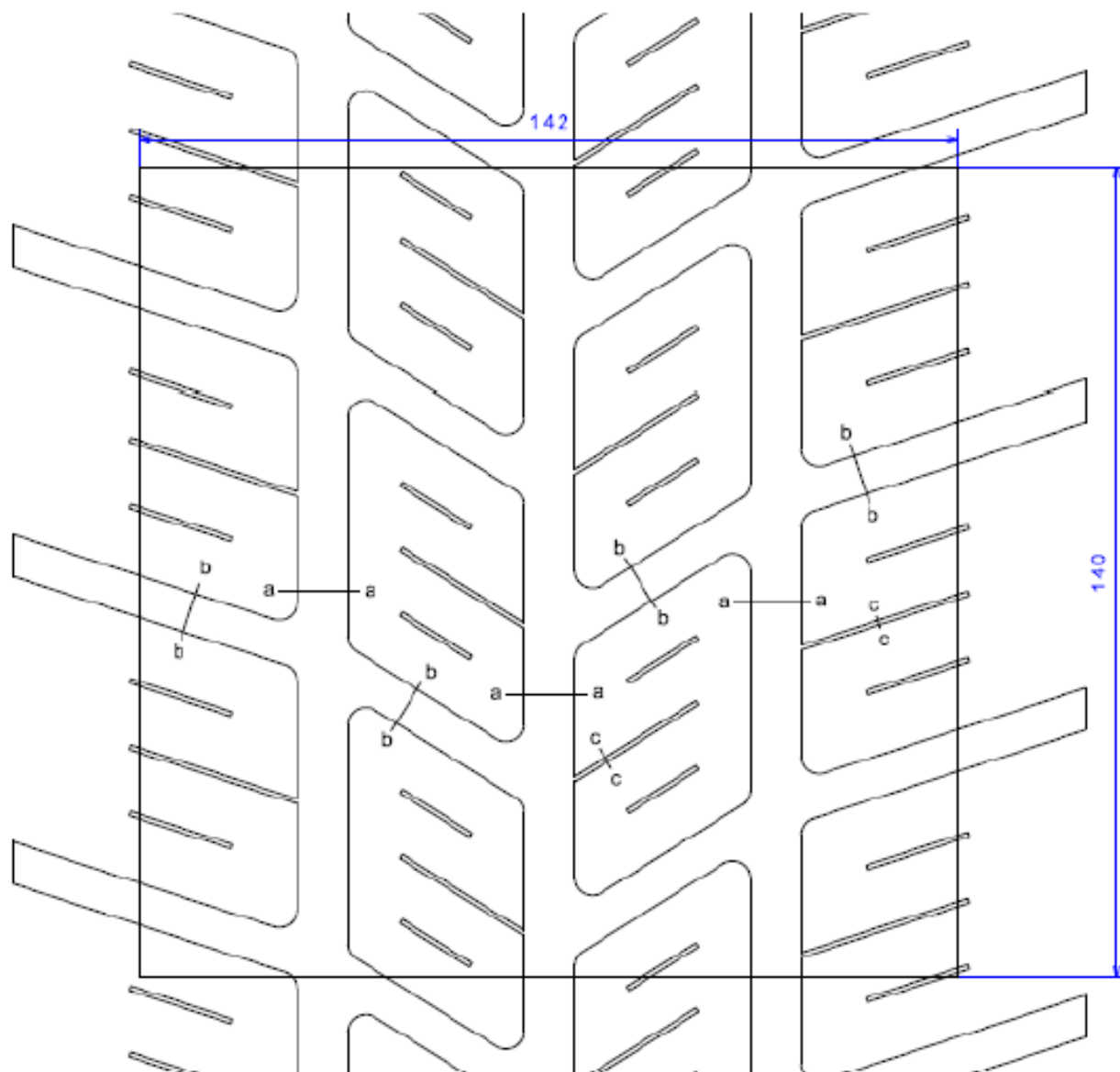
Control Surface = 20,720 mm²

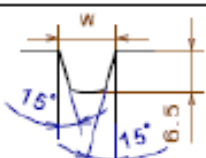
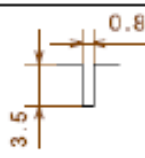
Groove rate :

22.7% (Empty Depth > 5.5mm)

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

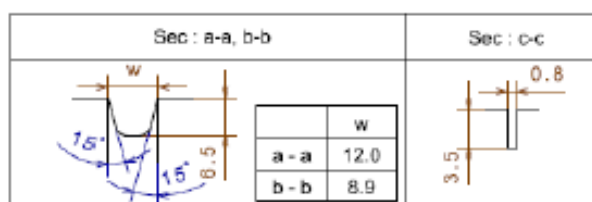
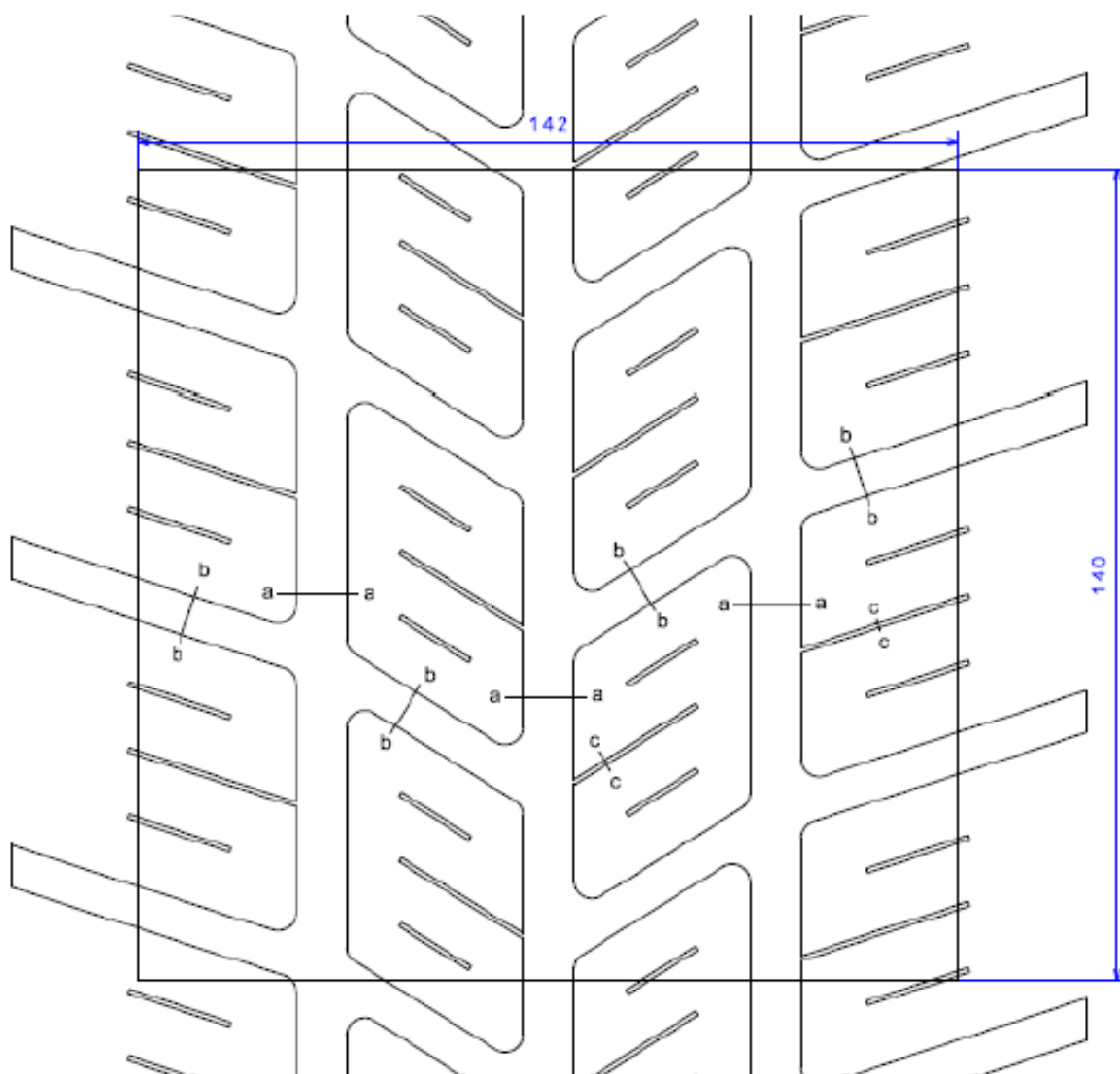
Groove rate :

31.3% (Empty Depth > 5.5mm)



13" – 210/530R13

Product : Ventus Z210



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

Control Surface = 19,880 mm²

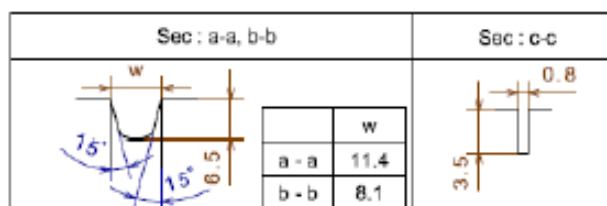
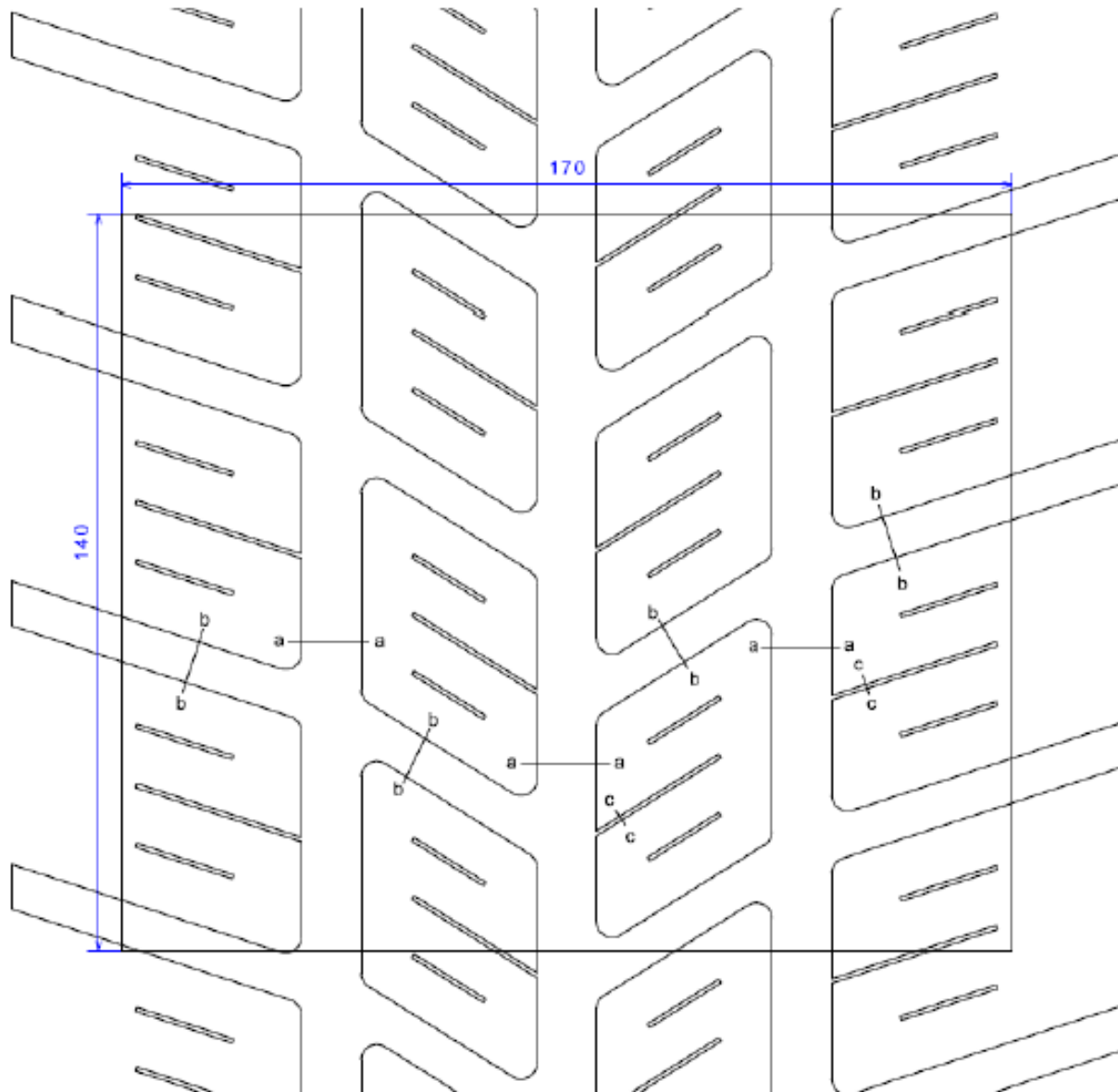
Groove rate :

34.8% (Empty Depth > 5.5mm)



13" – 195/570R13

Product : Ventus Z210



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

Control Surface = 23,800 mm²

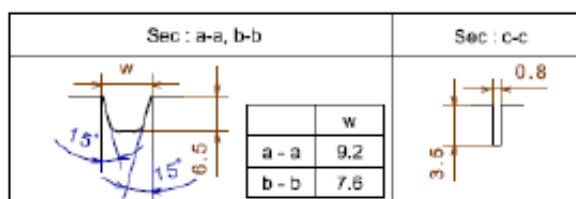
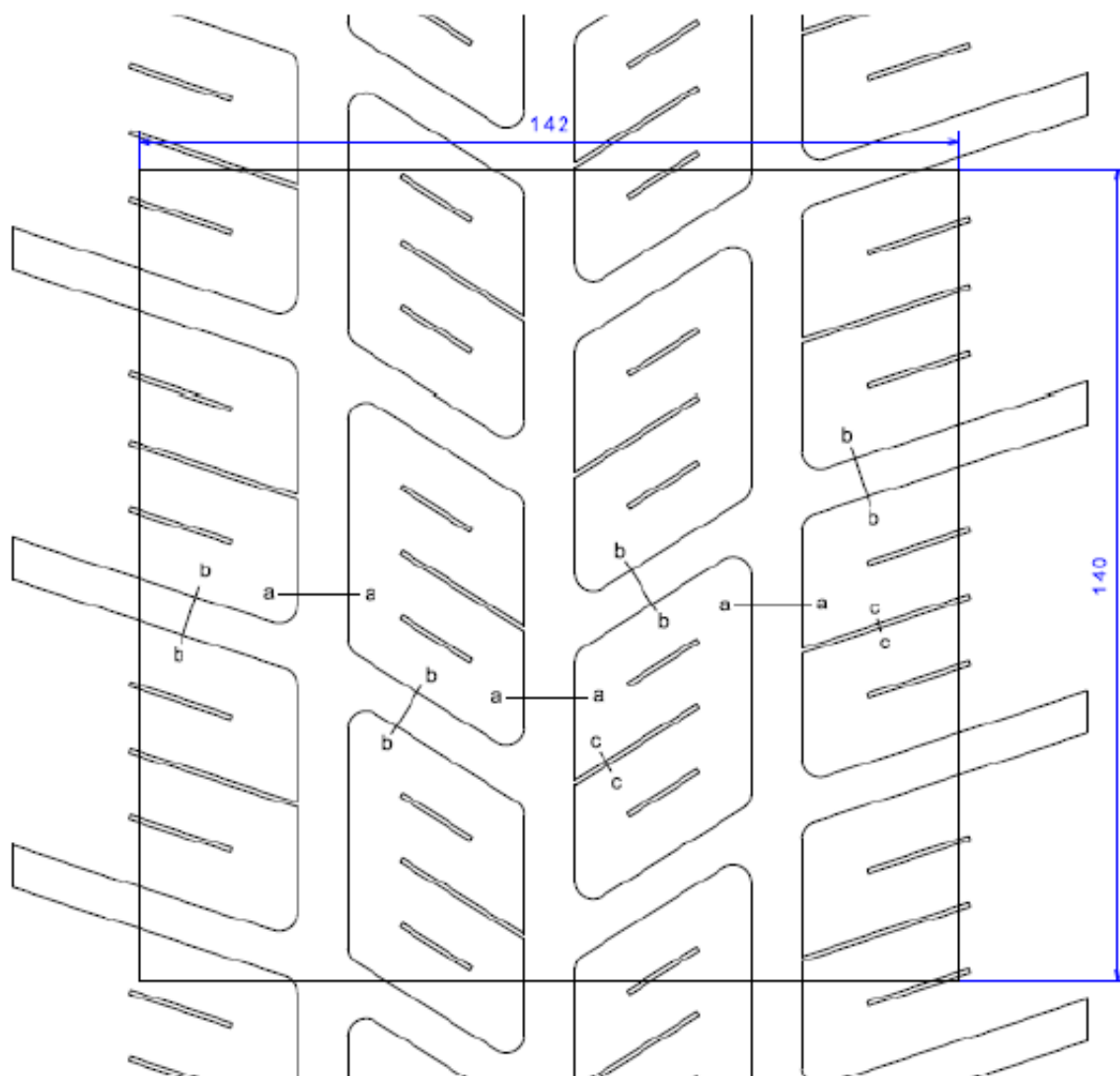
Groove rate :

33.9% (Empty Depth > 5.5mm)



13" – 160/530R13

Product : Ventus Z210



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

Control Surface = 19,880 mm²

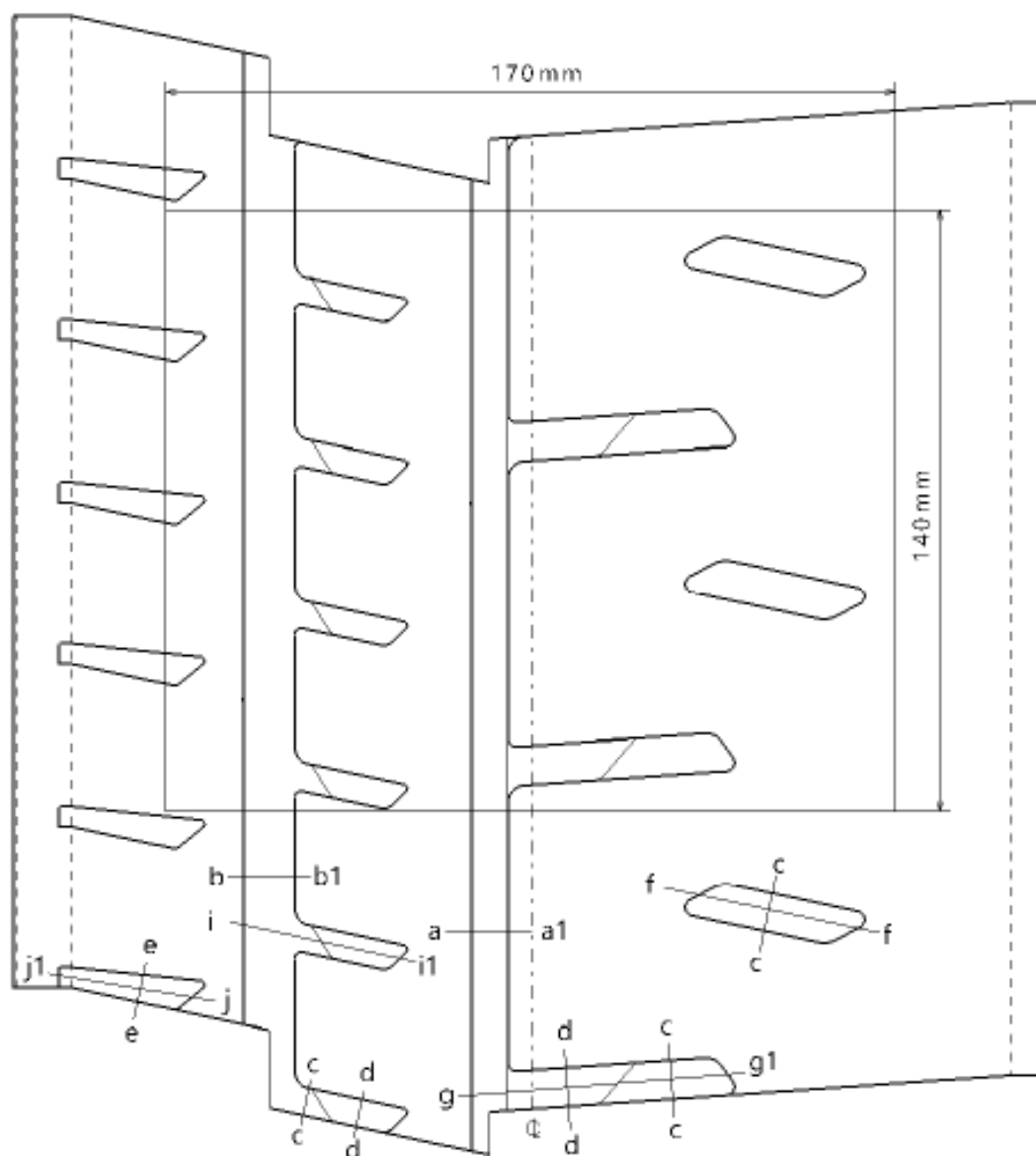
Groove rate :

33.5% (Empty Depth > 5.5mm)



18" - 210/650R18

Product Name : Ventus Z215

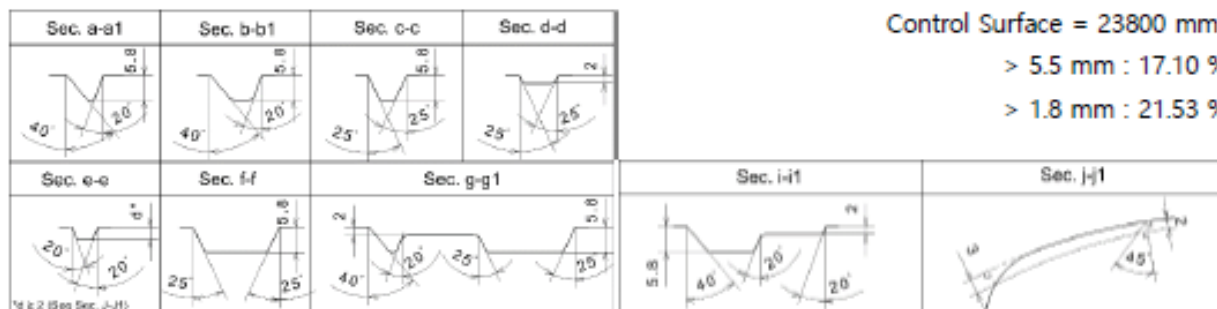


Width of Rim/Tyre Assembly : 8.5" ~ 9"

Control Surface = 23800 mm²

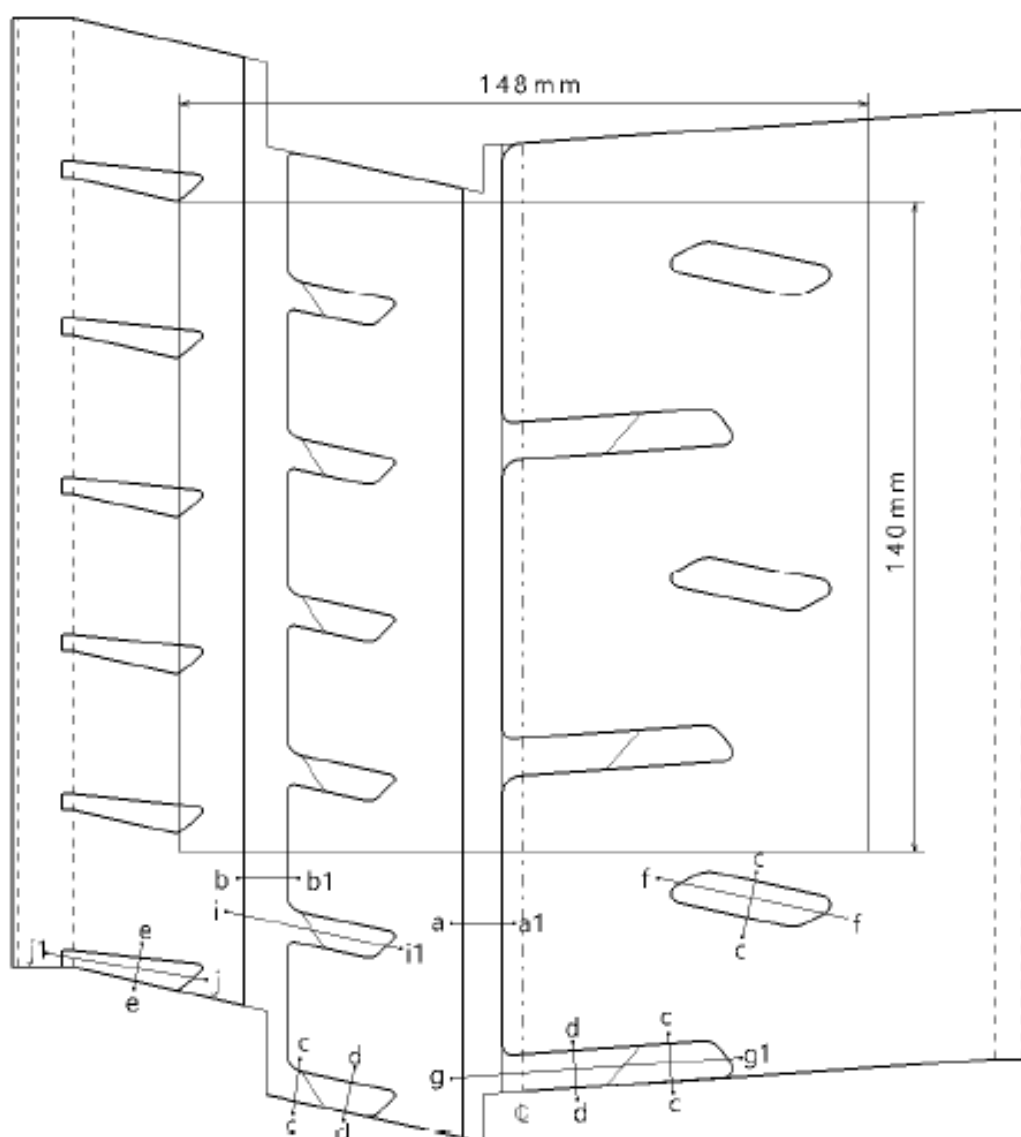
> 5.5 mm : 17.10 %

> 1.8 mm : 21.53 %



17" - 190/630R17

Product Name : Ventus Z215

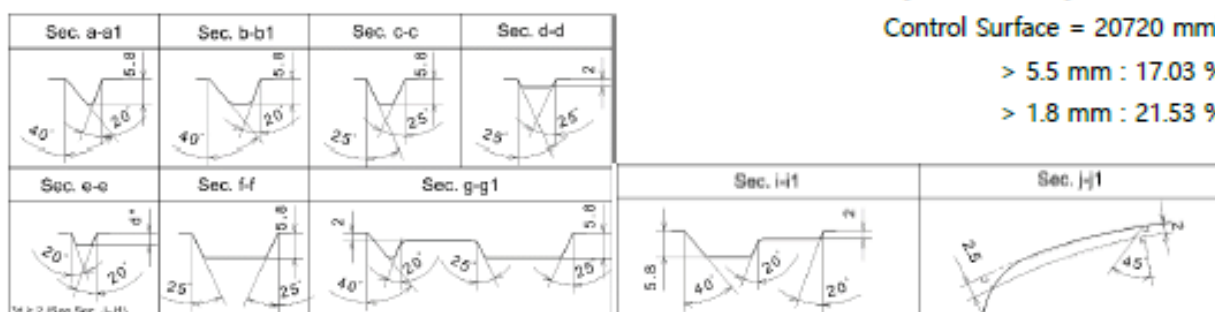


Width of Rim/Tyre Assembly : 7.5" ~ 8"

Control Surface = 20720 mm²

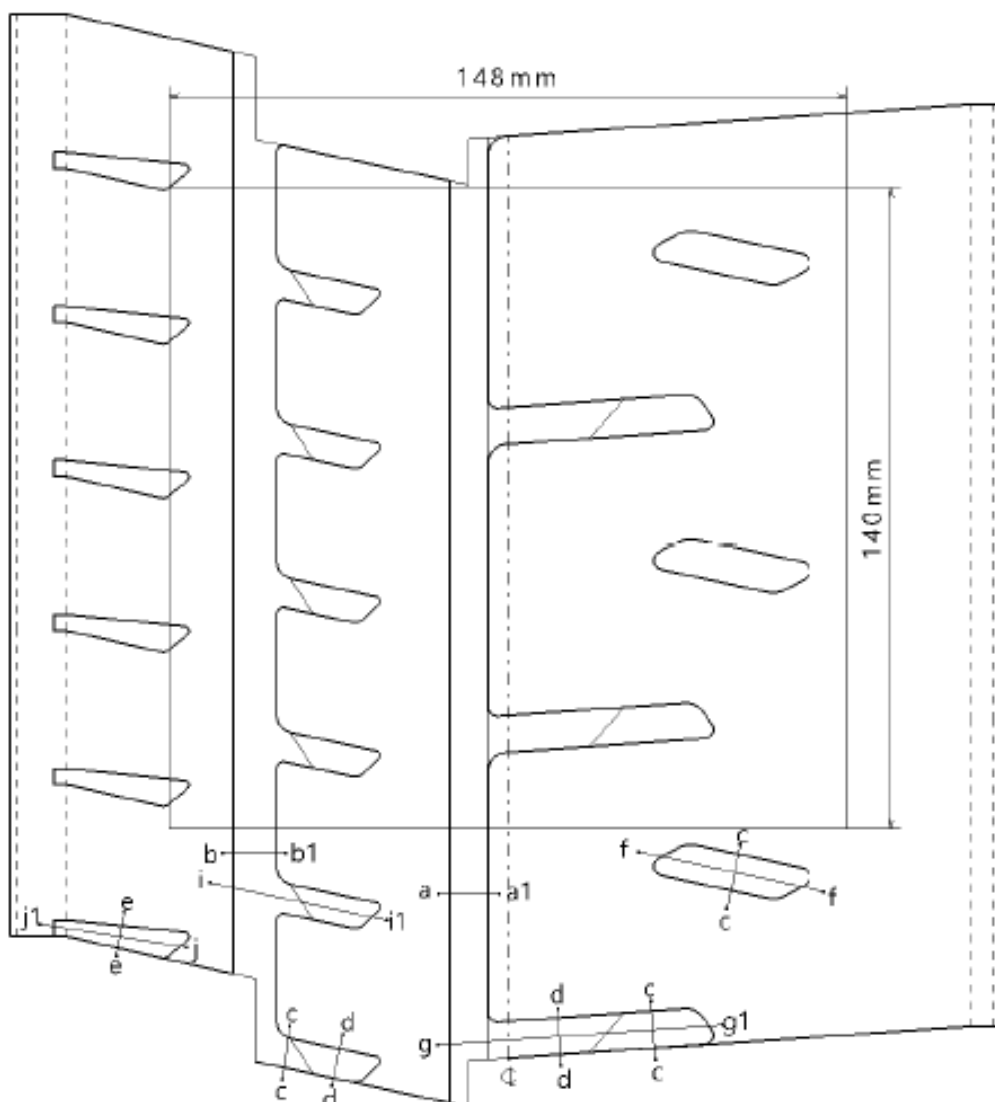
> 5.5 mm : 17.03 %

> 1.8 mm : 21.53 %



16" - 190/600R16

Product Name : Ventus Z215

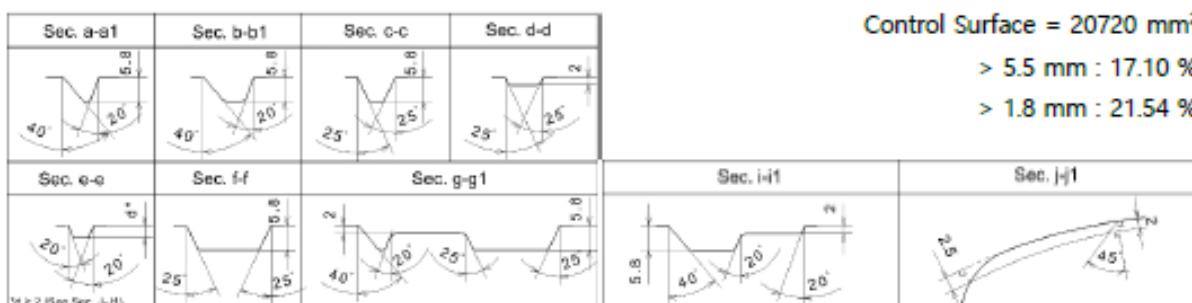


Width of Rim/Tyre Assembly : 7.5" ~ 8"

Control Surface = 20720 mm²

> 5.5 mm : 17.10 %

> 1.8 mm : 21.54 %



18"-210/645R18



KUMHO TYRES

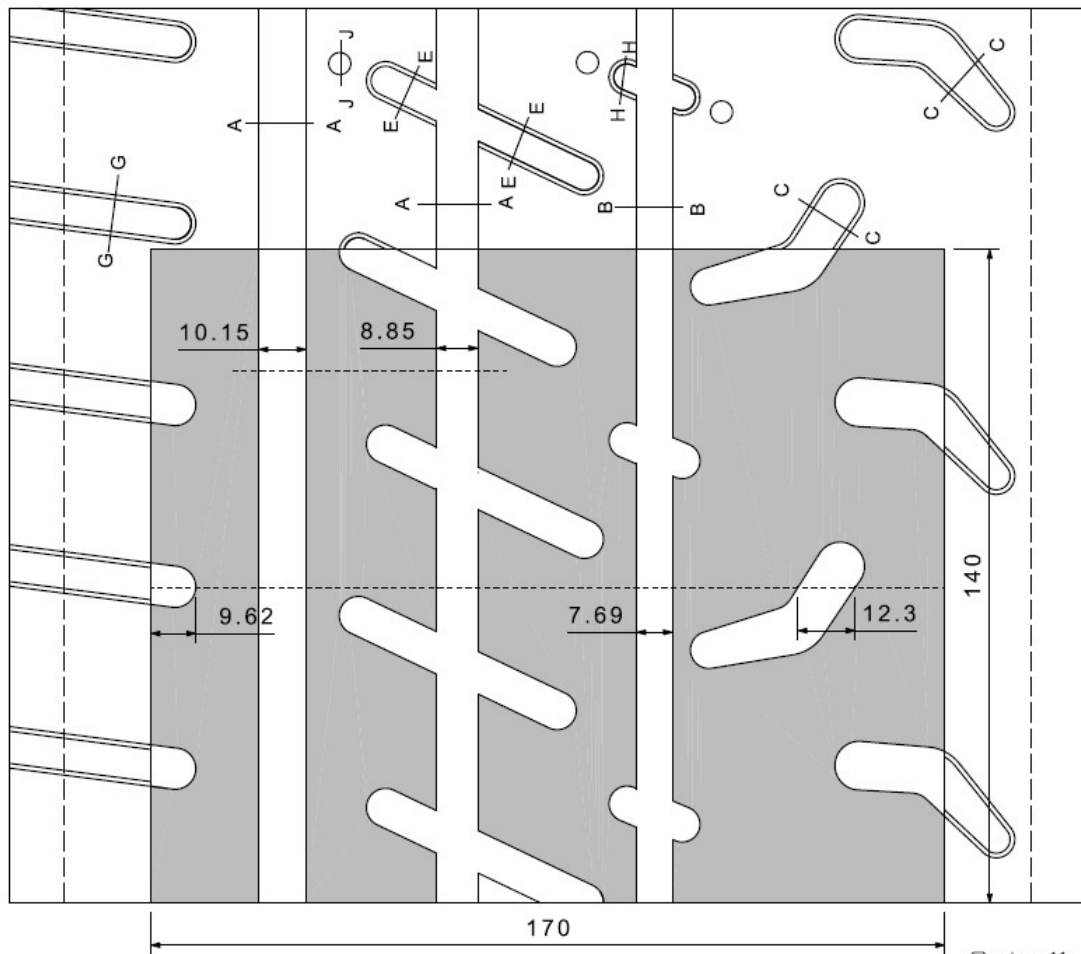
Moulded tyre for FIA homologation

Size : 210/645R18

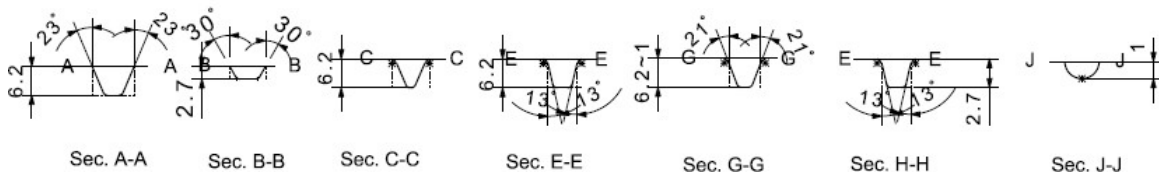
Pattern : TM01

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

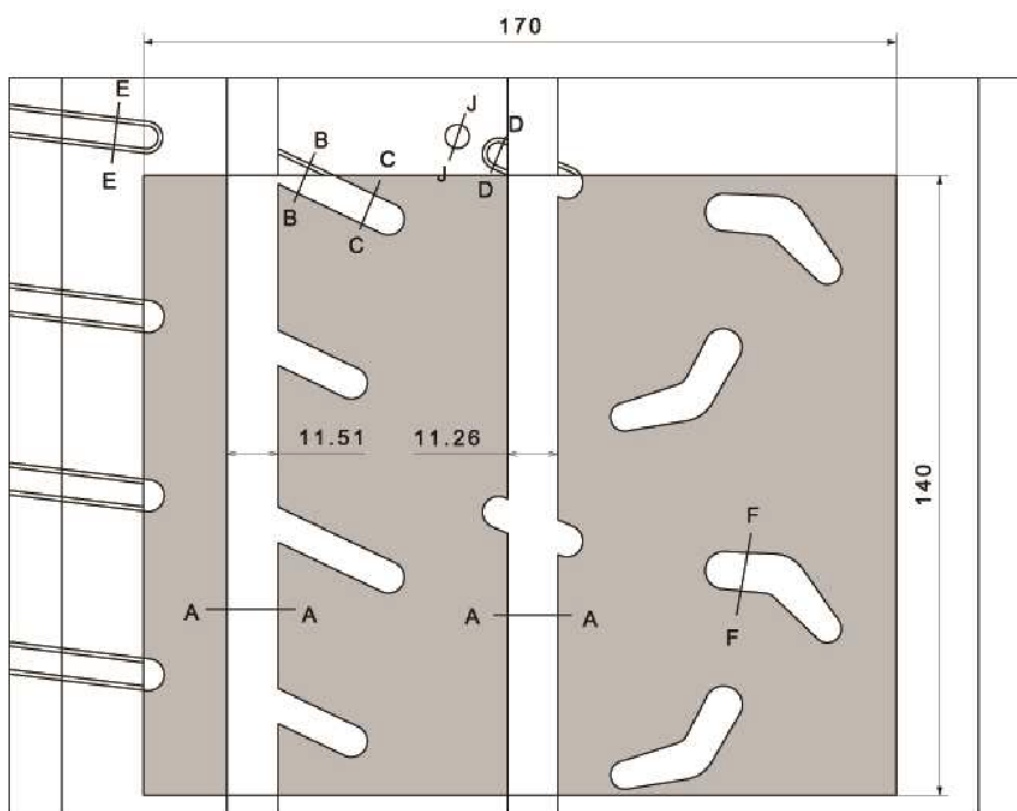
KUMHO TYRES

Moulded tyre for FIA homologation

Size : 210/645R18

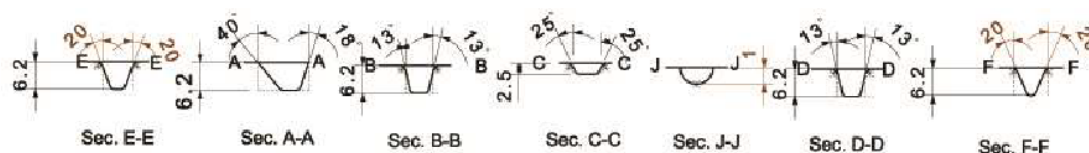
Pattern : TM02

- 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



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%

Scale: 1:1



18"-210/645R18

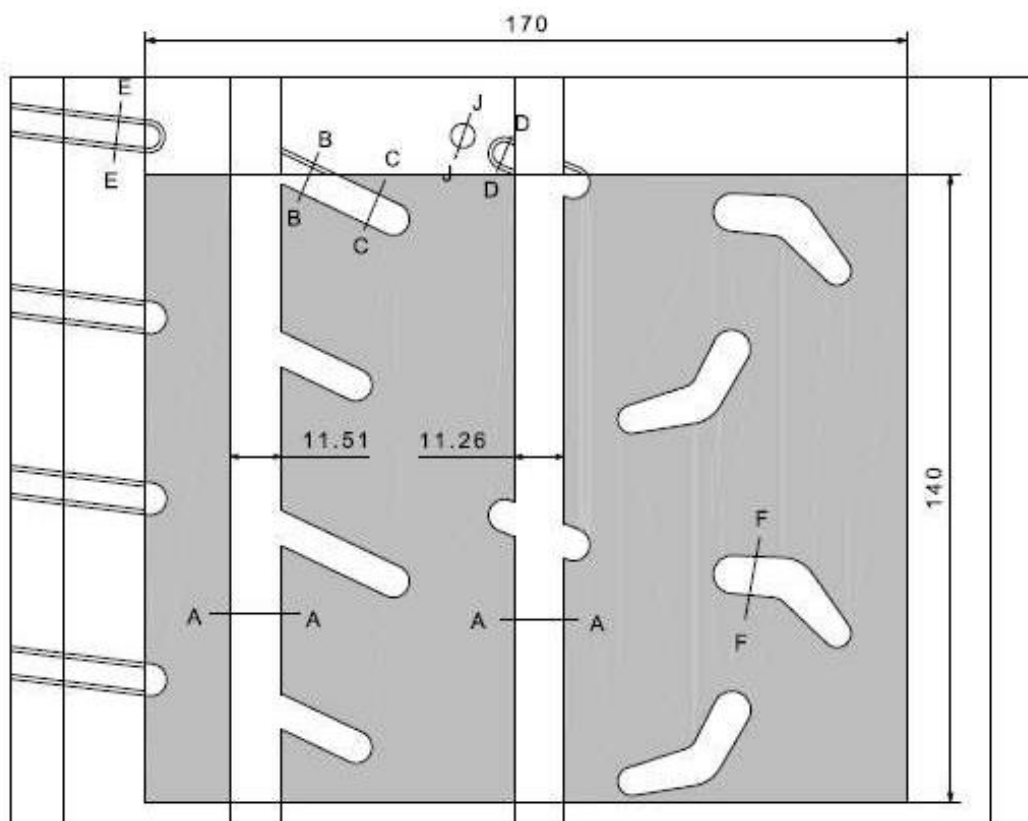
KUMHO TYRES

Moulded tyre for FIA homologation

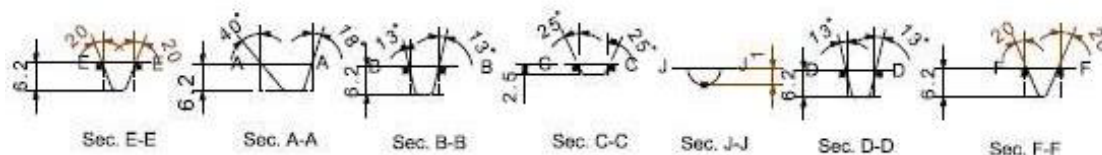
Size : 210/645R18

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



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

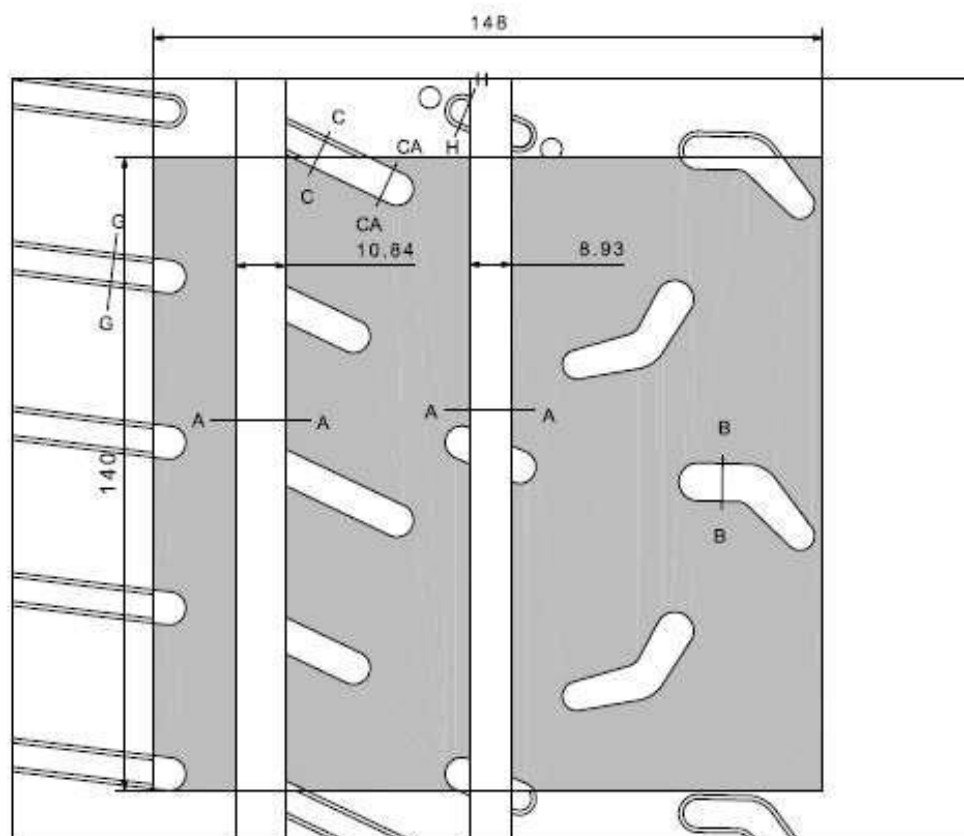
Moulded tyre for FIA homologation

Size : 190/630 R17

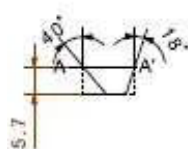
Pattern : TM02

On the basis of a tread pattern width of 148mm and circumference of 140mm:

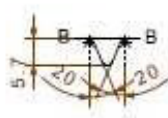
- The surface taken up by grooves at least 5.5 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, must occupy at least 17% of the total surface.
- The surface taken up by grooves at least 1.8 mm deep, with a maximum angle of 60° between the block in section and 2mm wide, 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



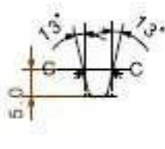
Groove Area by 148 x 140 at least 1.8mm deep : 4579.1mm²
Void % : 22.1%
Groove Area by 148 x 140 at least 5.5mm deep : 3688.1mm²
Void % : 17.8%



Sec. A-A'



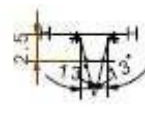
Sec. B-B'



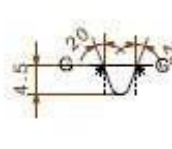
Sec. C-C'



Sec. CA-CA'



Sec. H-H'



Sec. G-G'

16"-190/600R16



KUMHO TYRES

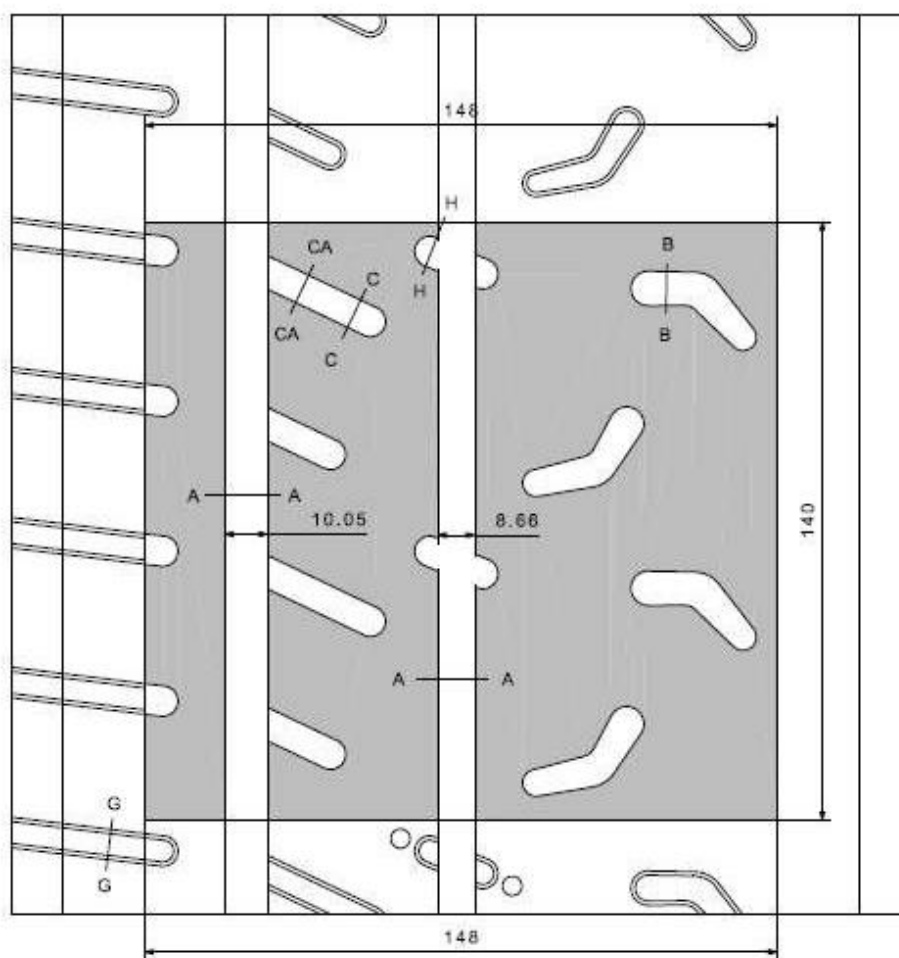
Moulded tyre for FIA homologation

Size : 190/600 R16

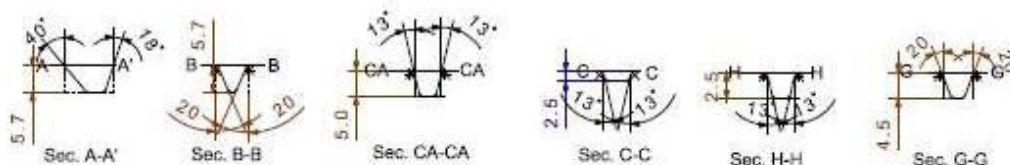
Pattern : TM02

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

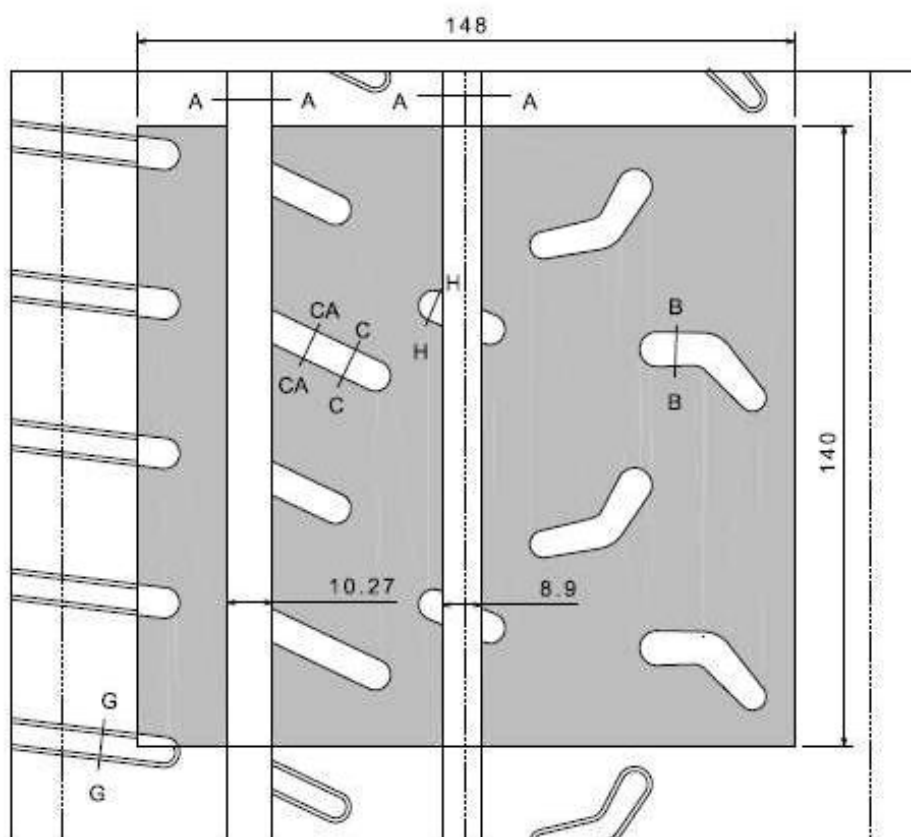
Moulded tyre for FIA homologation

Size : 180/580 R15

Pattern : TM02

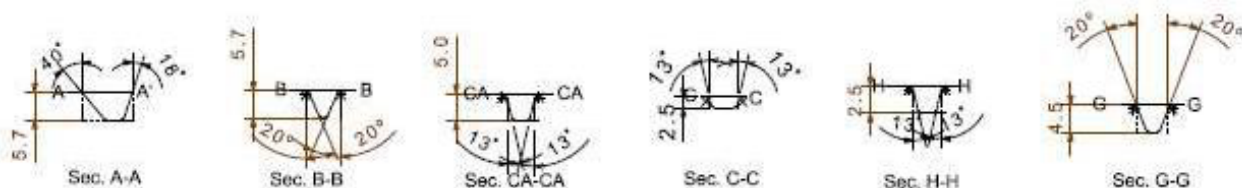
On the basis of a tread pattern width of 148mm and circumference of 140mm

- 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 23.5% 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

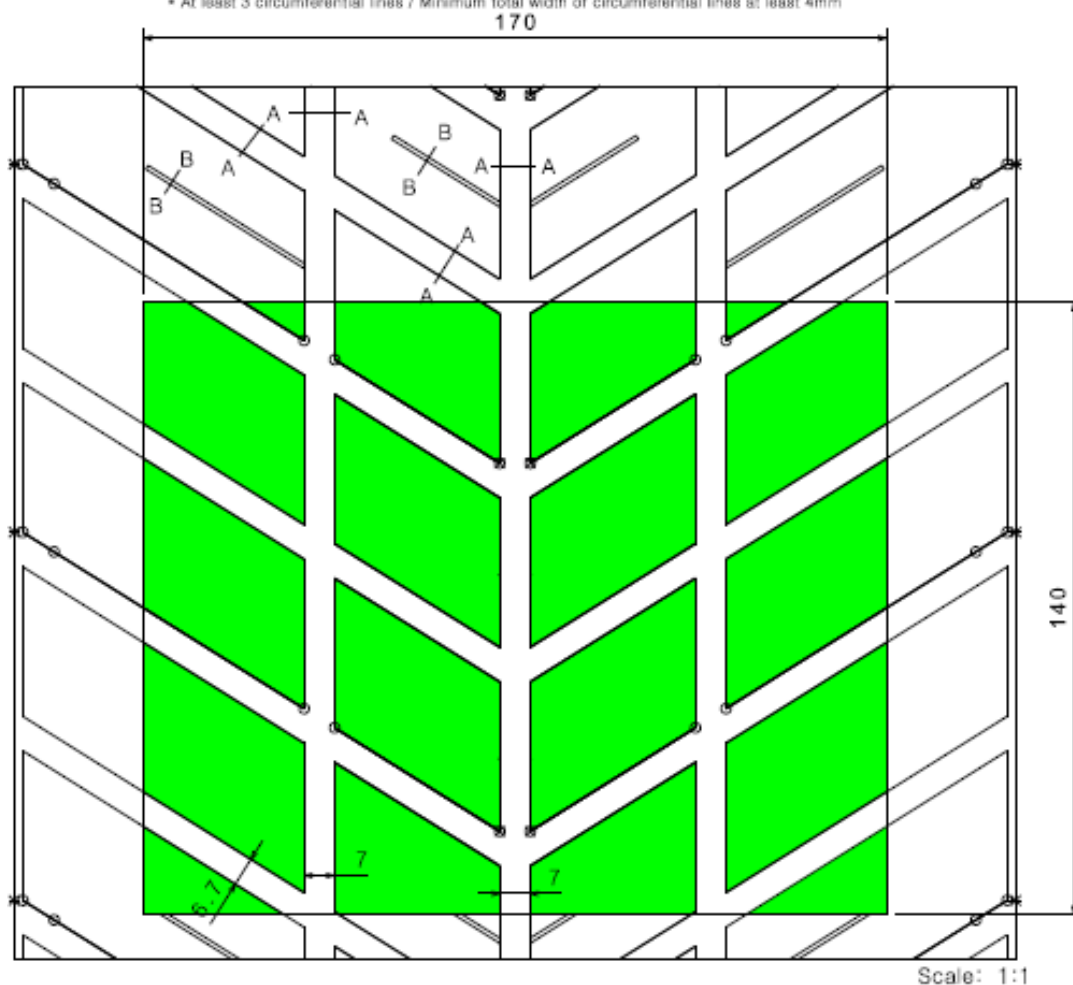
KUMHO TYRES

Moulded tyre for FIA homologation

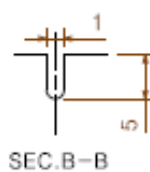
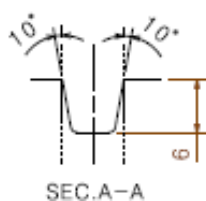
Size : 210/645R18

Pattern : TW03

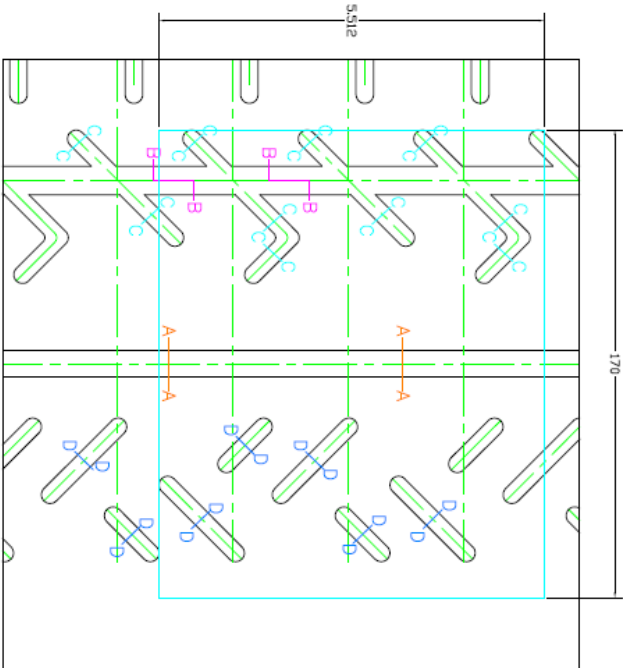
- On the basis of a tread pattern width of 170mm and circumference of 140mm
- The surface taken up by grooves at least 5.5mm deep must occupy at least 27.5% of the total surface.
 - The sum of the width of the grooves encountered by a radial line must be at least 16mm
 - At least 3 circumferential lines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



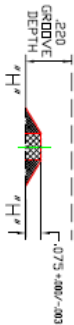
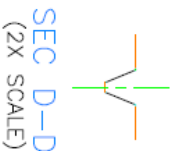
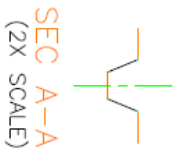
Groove Area by 170 x 140 at least 5.5mm deep : 6789.4mm²
Void % : 28.5%



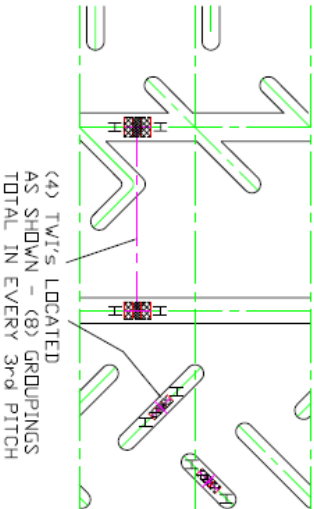
18"-225/40R18 DRY



CONTROL SURFACE = 23,800mm²
GROOVES >5,5mm DEEP = 4124,1mm² = 17,33%
GROOVES >1,8mm DEEP = 5084,9mm² = 22,05%



(8) TWI'S PER CIRCUMFL GROOVE
AND TREAD ELEMENTS AS SHOWN.
(32) TOTAL FOR THE MOLD.



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

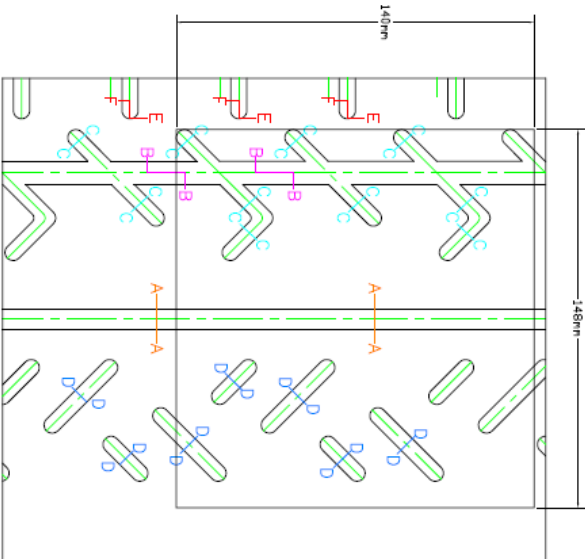
Hoosier RACING TIRE CORP.
LAKEVILLE, INDIANA

225/40R18 RALLY TARMAC

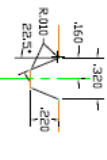
SCALE: 1:1 (TREAD & TREAD WEAR INDICATOR)
1:2 (CROSS SECTIONS)

3RD ANGLE PROJECTION

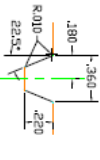
17"-195/50R17 DRY



CONTROL SURFACE = 20,720mm²
GROOVES >5.5mm DEEP = 361.7mm² = 17.46%
GROOVES >1.8mm DEEP = 4638.2mm² = 22.39%



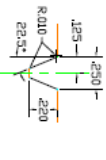
SEC A-A
(2X SCALE)



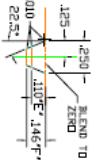
SEC B-B
(2X SCALE)



SEC C-C
(2X SCALE)



SEC D-D
(2X SCALE)

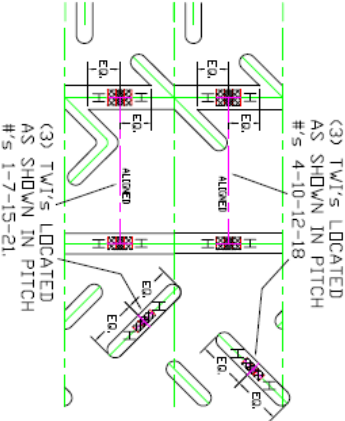


SEC E-F
(2X SCALE)



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

(8) TWI'S PER CIRCUMF. GROOVE
AND TREAD ELEMENTS AS SHOWN.
(24) TOTAL FOR THE MOLD.

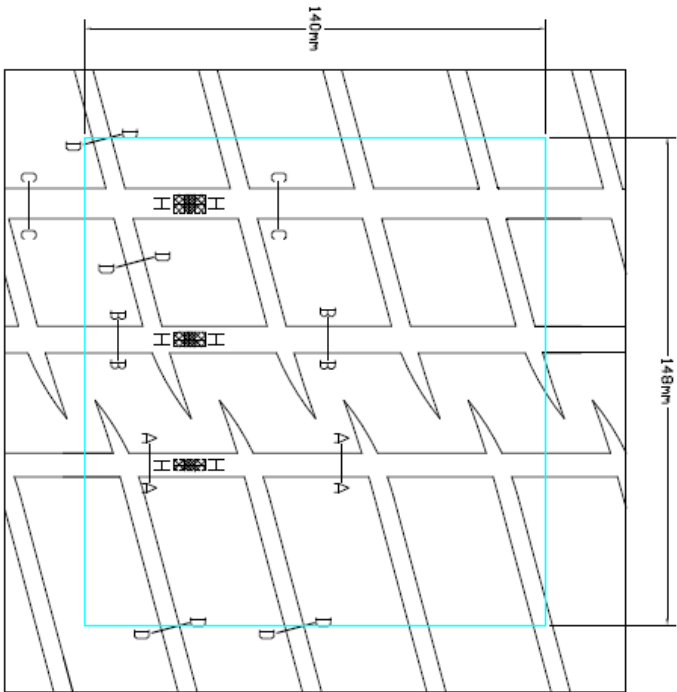


REV	05-01-2018
DESCRIPTION	REVISED TREAD PATTERN
DESIGNED BY	JOY
CHECKED BY	JOY
DATE	05-01-2018



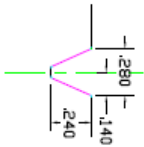
THIS IS A CAD DRAWING. MANUAL CHANGES ARE NOT PERMITTED.	
SHEET PROFILE DETAILS: 18-07-2018	
SHEET ENDOING: 18-07-2018	
TREAD ELEMENT/VENTING DETAILS FOR	
195/50R17 TANKING RALLY	
S/N 4527	
DESIGNED BY	JOY
CHECKED BY	KCH
DATE	05-01-2018
DATE	05-01-2018
SCALE	1:1
FILE	HO-9173-1
SHEET	2

17"-195/50R17 WET

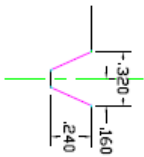


CONTROL SURFACE = 20,720mm²
GROOVES >5.5mm DEEP = 5,967.3mm² = 28.80%

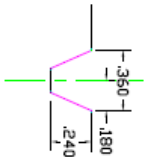
SEC A—A
2X SCALE



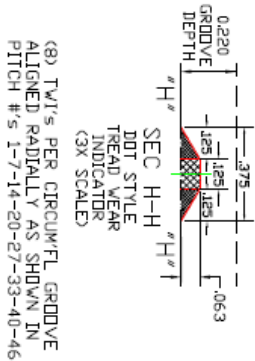
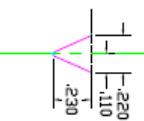
SEC B—B
2X SCALE



SEC C—C
2X SCALE



SEC D—D
2X SCALE



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

Hoosier RACING TIRE CORP.
LAKEVILLE, INDIANA

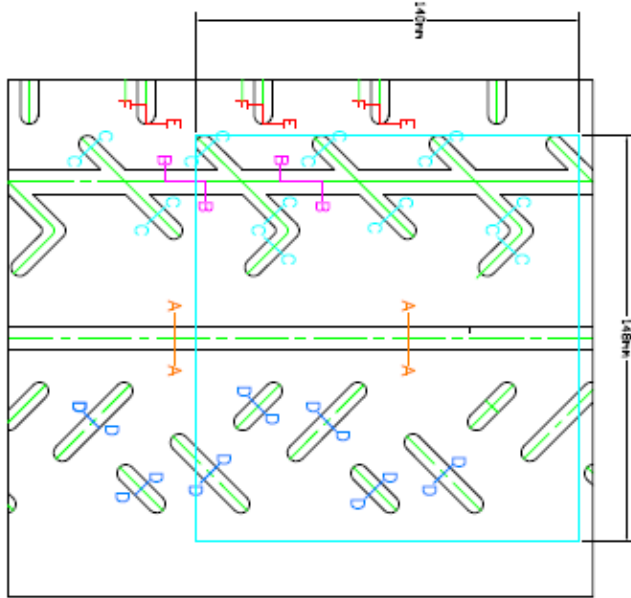
195/50R17 TARMAC RALLY WET

S/N 4995

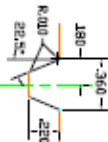
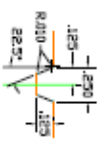
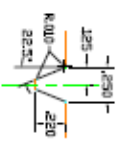
DRAWN BY	APPROVED BY	CHECKED BY
DATE	DATE	DATE

SCALE: 1:1 (TREAD PATTERN)
1:2 (CROSS SECTIONS)
1:1 (DETAILS)

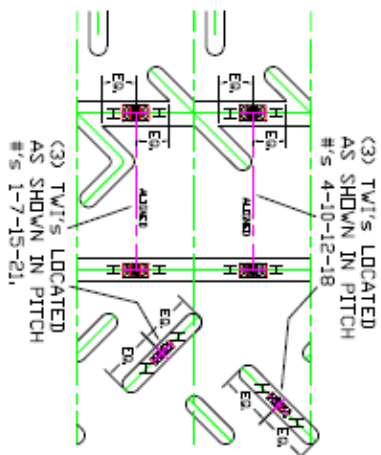
16"-195/50R16 DRY



CONTROL SURFACE	=	20.720mm ²
GROOVES >5.5mm	DEEP	= 361.7mm ² = 17.46%
GROOVES >1.8mm	DEEP	= 4638.2mm ² = 22.39%

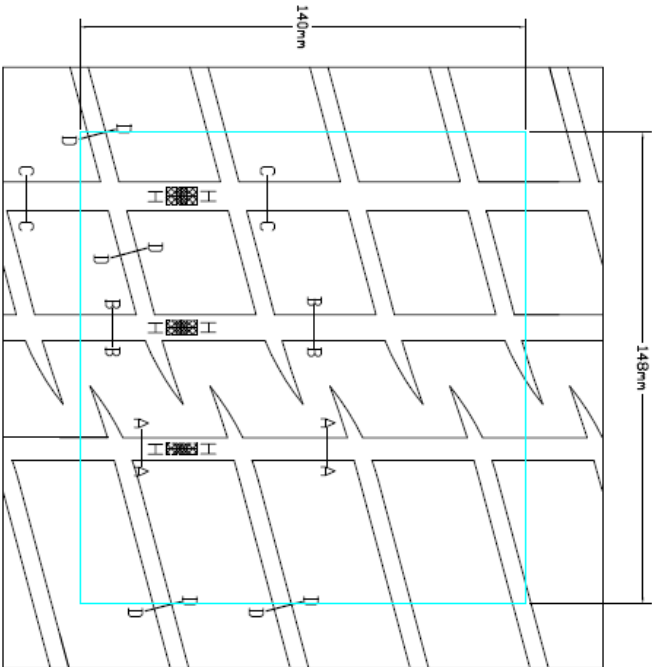
SEC A-A
(2X SCALE)SEC B-B
(2X SCALE)SEC-C
(2X SCALE)SEC D-D
(2X SCALE)SEC E-F
(2X SCALE)

SEC HH
LOT STYLE
TREAD WEAR
INDICATOR
(GX SCALE)

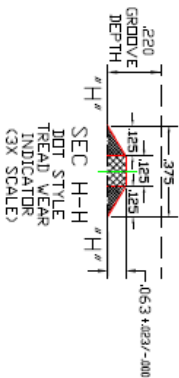


THIS IS A CAR SHOWING MODEL CHANGES AND NOT PERMITTER	
	
RACING TIRE CORP. LAKEVILLE, INDIANA	
1957-58/60 TAHOAC RALLY	
S/N 4926	
DRIVEN BY	APPROVED BY
DATE	DATE
CHECKED BY	DATE
	
HO-9172-1	

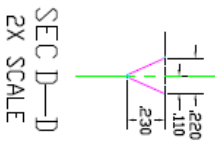
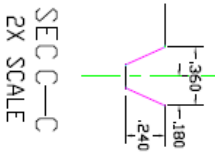
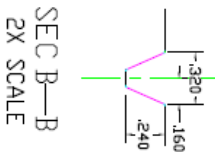
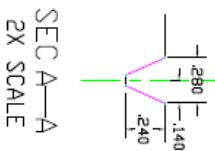
16"-195/50R16 WET



CONTROL SURFACE = 20.720mm²
GROOVES >5.5mm DEEP = 5971.8mm² = 28.82%



(8) TW'S PER CIRCUMFL GROOVE
ALIGNED RADIALLY AS SHOWN
(24) TOTAL FOR DE MOLD.

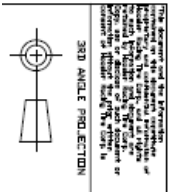
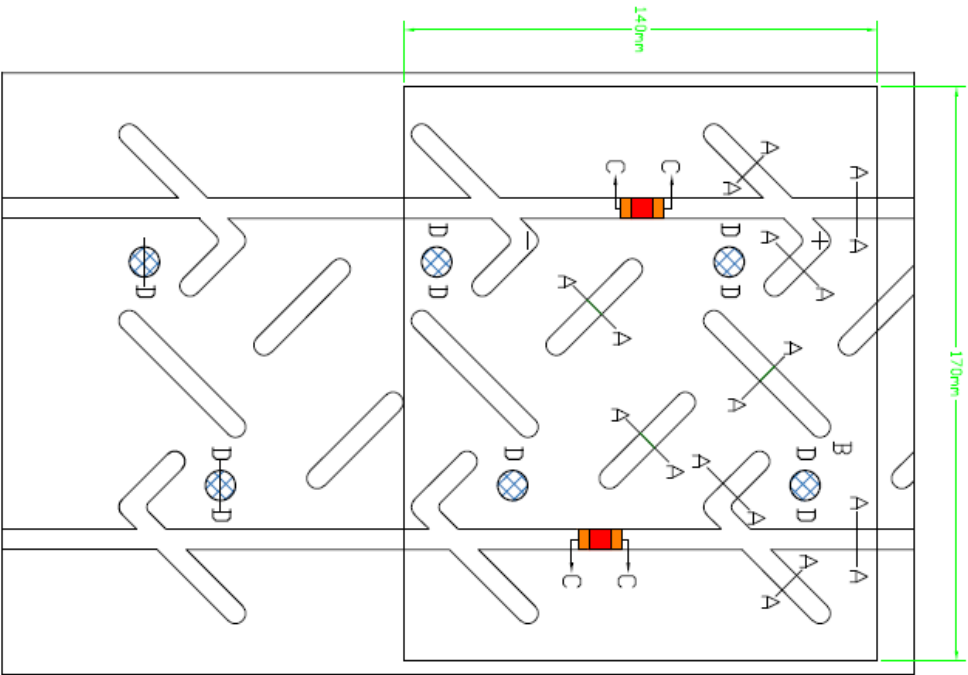


THIS IS A CAD DRAWING. MANUAL CHANGES ARE NOT PERMITTED.			
Hoosier RACING TIRE CORP. LAKEVILLE, INDIANA			
195/50R16 TARMAC RALLY WET			
S/N 4996			
DRAWN BY		APPROVED BY	CHECKED BY
DATE		DATE	DATE
SCALE: 1:1 (TREAD PATTERN) 1:2 (CROSS SECTION)			
FULL SIZE: 16" x 5.5" x 1.6"			

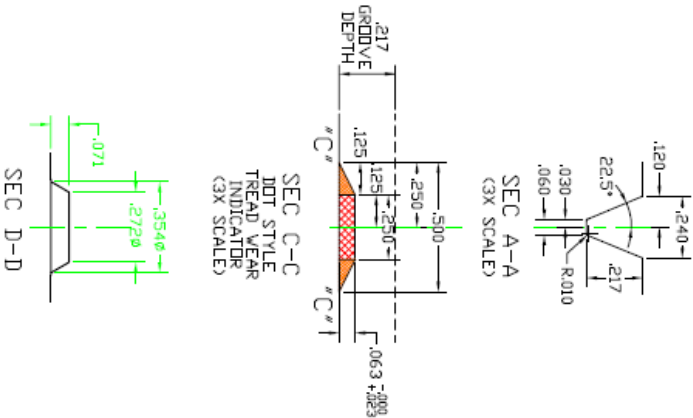
15"-195/50R15 DRY



CONTROL SURFACE = 23800mm²
TOTAL GROOVE AREA = 4,545,280mm²
TOTAL GROOVE PERCENTAGE = 19,10 %



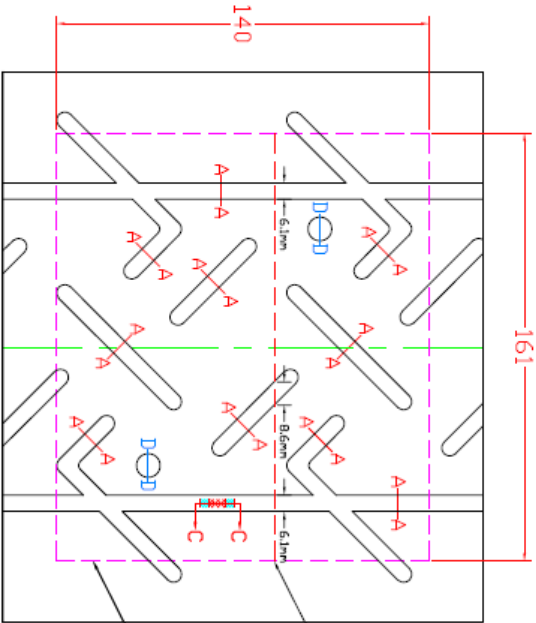
THIS IS A CAD DRAWING. MANUAL CHANGES ARE NOT PERMITTED.			
Hoosier RACING TIRE CORP. LAKEVILLE, INDIANA			
195/50 R15 ROAD RALLY			
S/N 4854			
DRAWN BY	DATE	APPROVED BY	CHECKED BY
SCALE	DATE	DATE	DATE
FULL	DATE	DATE	DATE



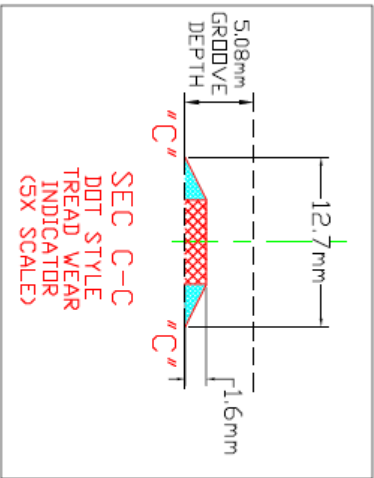
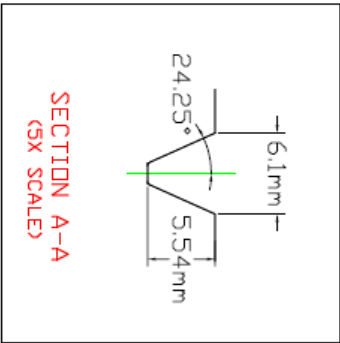
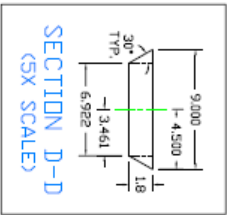
15"-225/45R15 DRY (NEW)



(UNITS = METRIC)



CONTROL SURFACE = 22,540mm²
GROOVES ≥ 5.5mm = 4,726.5mm² = 21%
GROOVES ≥ 1.8mm = 4,853.8mm = 21.53%



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

Hoosier RACING TIRE CORP.
LAKEVILLE, INDIANA

FIA COMPLIANCE FOR '225/45 R15'

ROAD RALLY

S/N 4777

DRAWN BY: TBC APPROVED BY: XXX CHECKED BY: XXX

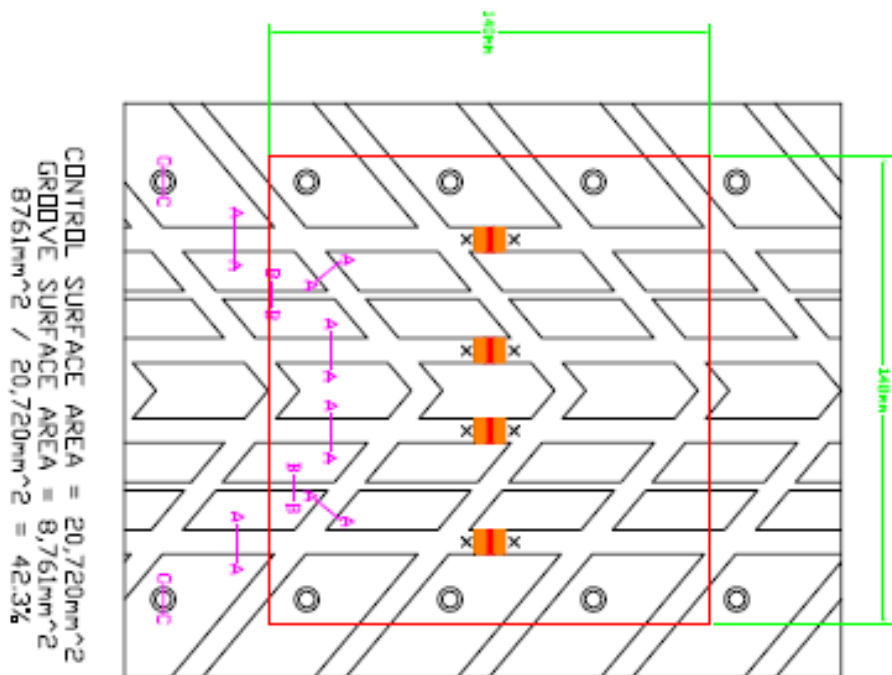
DATE: 03/06/2015 DATE: XX/XX/XXXX DATE: XX/XX/XXXX

SCALE: 1:1 SHEET: 2 OF 2

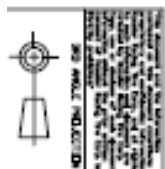
REV 1 -

3RD ANGLE PROJECTION

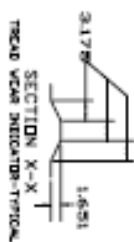
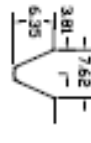
15"-195/50R15 WET



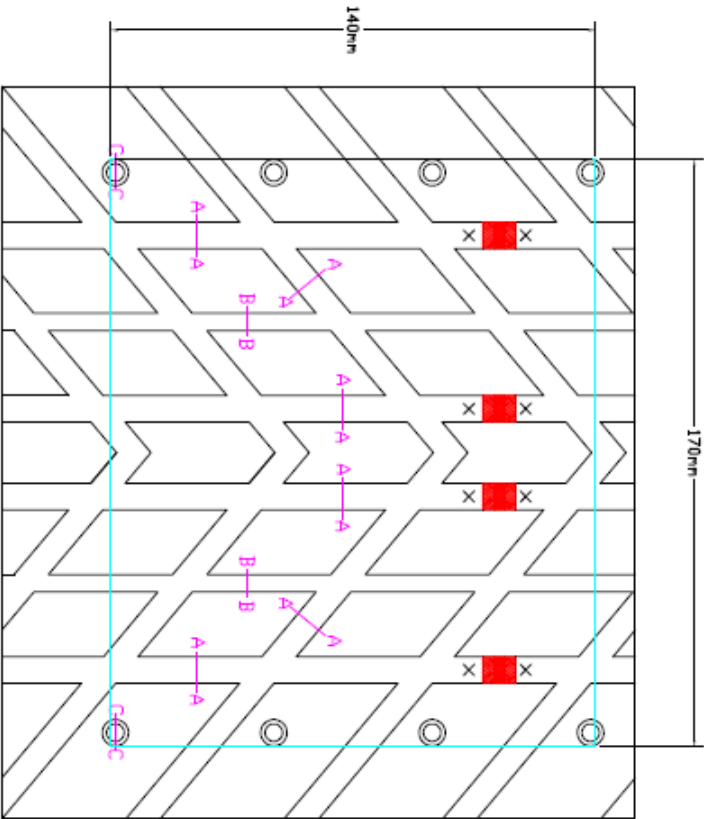
CONTROL SURFACE AREA = 20,720mm²
 GROOVE SURFACE AREA = 8,761mm²
 8761mm² / 20,720mm² = 42.3%



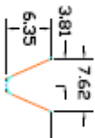
THIS IS A CAR DRIVING. NOVAH CHANGES ARE NOT PERMITTED.			
Hoosier RACING TIRE CORP. LAKEVILLE, INDIANA			
TREAD PROFILE / VENTING DETAILS			
195/50R15 TAPACAD RALLY WET			
S/N 45999			
DRIVEN BY	APPROVED BY	CHECKED BY	
DATE	DATE	DATE	
			

SEC C-C
2X SCALESEC-B-B
2X SCALESEC A-A
2X SCALE

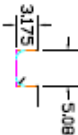
15"-225/45R15 WET (NEW)



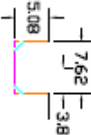
CONTROL SURFACE AREA = 23,800mm²
GROOVE SURFACE AREA = 9,617,093mm²
8,645mm² / 20,720mm² = 40.4%



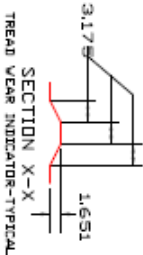
SEC A-A
2X SCALE



SEC B-B
2X SCALE

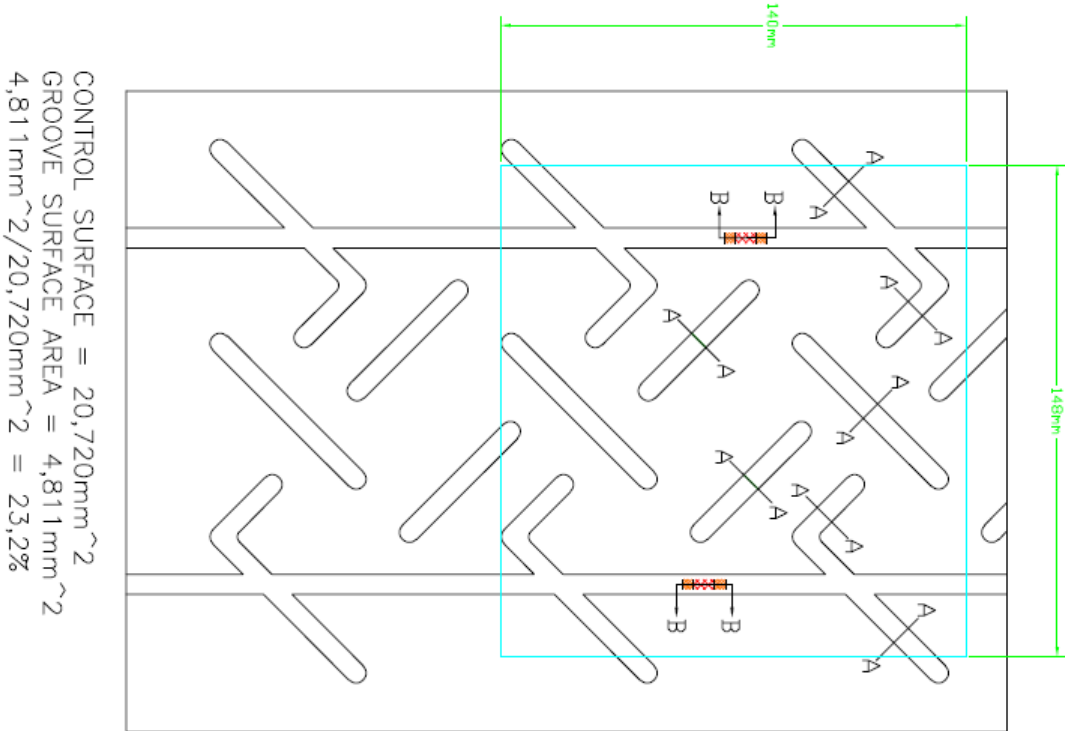


SEC C-C
2X SCALE

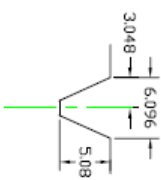


THIS IS A CAD DRAWING. MANUAL CHANGES ARE NOT PERMITTED.			
Hoosier RACING TIRE CORP. LAKEVILLE, INDIANA			
TREAD PROFILE / VENTING DETAILS			
P225/45R15 WET			
DRAWN BY		S/N 4998	
DATE	APPROVED BY	CHECKED BY	
SCALE	DATE	DATE	
FILL WITH GREEN COLOR			

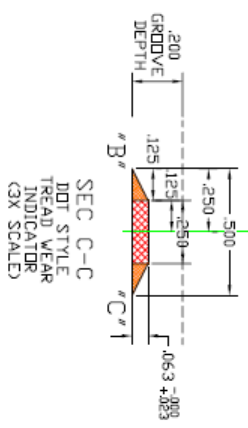
13"-195/50R13 DRY



CONTROL SURFACE = 20,720mm²
GROOVE SURFACE AREA = 4,811mm²
4,811mm²/20,720mm² = 23.2%



SEC A-A
(3X SCALE)



SEC C-C
(3X SCALE)

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

Hoosier RACING TIRE CORP.
LAKEVILLE, INDIANA

195/50 R13 - E4 TARMAC S/N 4808

DRAWN BY: DATE: APPROVED BY: DATE: CHECKED BY: DATE:

SCALE: 1:1 (ALL DIMENSIONS IN INCHES)
FULL SIZE DRAWING: 13" x 19.5"

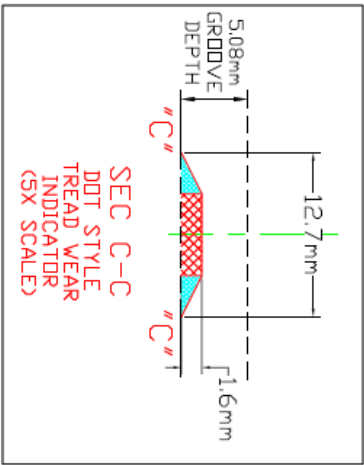
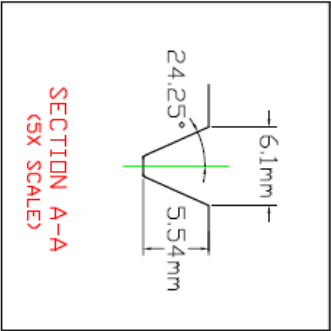
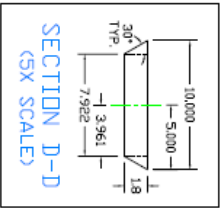
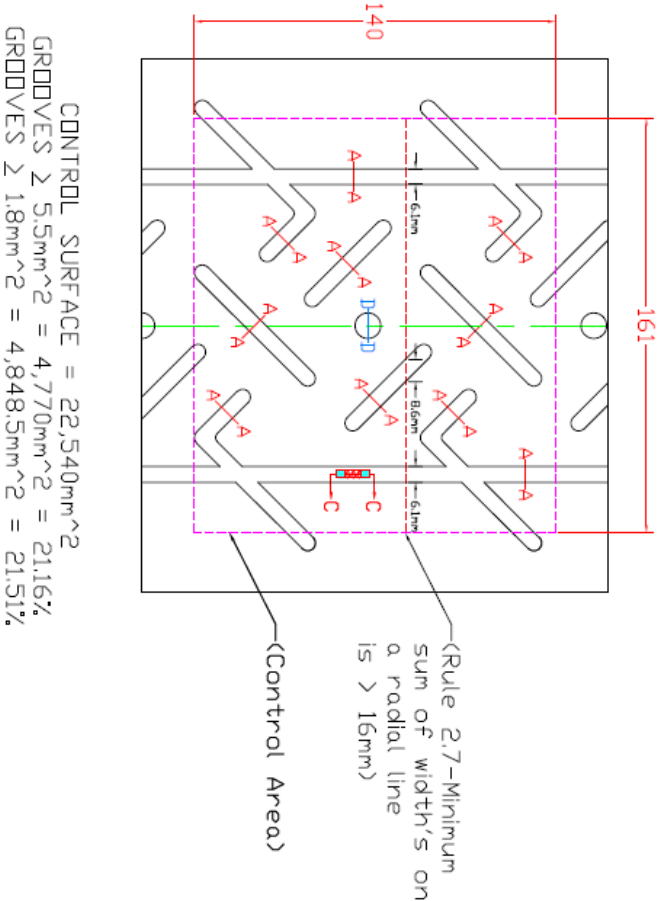
3RD ANGLE PROJECTION

THIS DRAWING IS THE PROPERTY OF HOOSIER RACING TIRE CORP. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT PERMISSION IN WRITING FROM HOOSIER RACING TIRE CORP.

13"-225/45R13 DRY (NEW)



(UNITS = METRIC)



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Hoosier RACING TIRE CORP.
LAKEVILLE, INDIANA

FIA COMPLIANCE FOR 225/45R13*

ROAD RALLY

S/N 4809

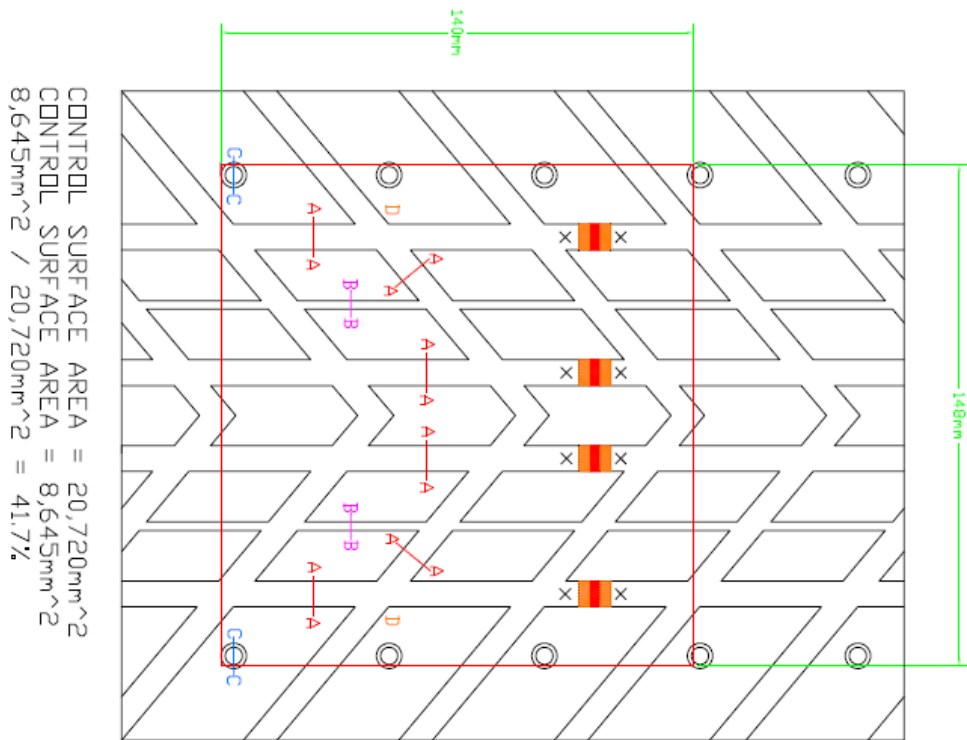
DESIGNED BY TBC APPROVED BY XXX CHECKED BY XXX

DATE 03/09/2016 DATE XX/XX/XXXX DATE XX/XX/XXXX

SCALE 1:1 2:2 3:3 4:4 5:5 6:6 7:7 8:8 9:9 10:10 11:11 12:12 13:13 14:14 15:15 16:16 17:17 18:18 19:19 20:20 21:21 22:22 23:23 24:24 25:25 26:26 27:27 28:28 29:29 30:30 31:31 32:32 33:33 34:34 35:35 36:36 37:37 38:38 39:39 40:40 41:41 42:42 43:43 44:44 45:45 46:46 47:47 48:48 49:49 50:50 51:51 52:52 53:53 54:54 55:55 56:56 57:57 58:58 59:59 60:60 61:61 62:62 63:63 64:64 65:65 66:66 67:67 68:68 69:69 70:70 71:71 72:72 73:73 74:74 75:75 76:76 77:77 78:78 79:79 80:80 81:81 82:82 83:83 84:84 85:85 86:86 87:87 88:88 89:89 90:90 91:91 92:92 93:93 94:94 95:95 96:96 97:97 98:98 99:99 100:100

SHEET 2 OF 2

13"-195/50R13 WET



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

Hoosier RACING TIRE CORP.
LAKEVILLE, INDIANA

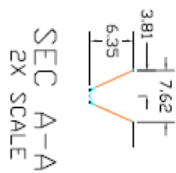
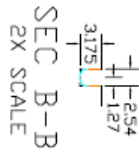
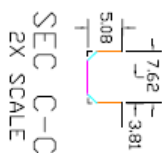
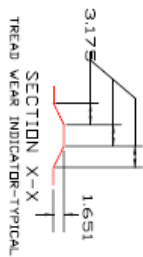
TREAD PROFILE / VENTING DETAILS

195/50R13 WET

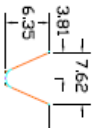
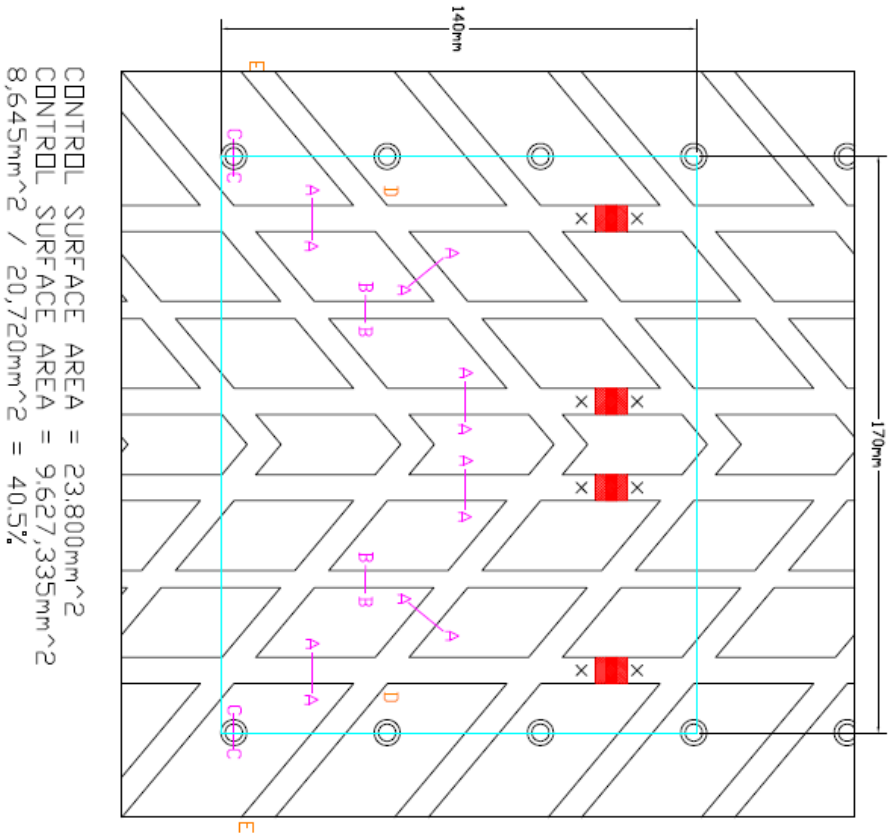
S/N 5002

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SCALE	DATE	DATE
FILE	DATE	DATE

380 ANGLE PROJECTION



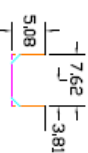
13"-225/45R13 WET (NEW)



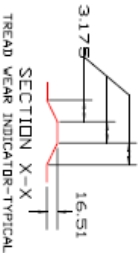
SEC A-A
2X SCALE



SEC B-B
2X SCALE



SEC C-C
2X SCALE



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

Hoosier RACING TIRE CORP.
LAKEVILLE, INDIANA

225/45R13 WET

S/N 5001

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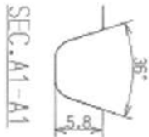
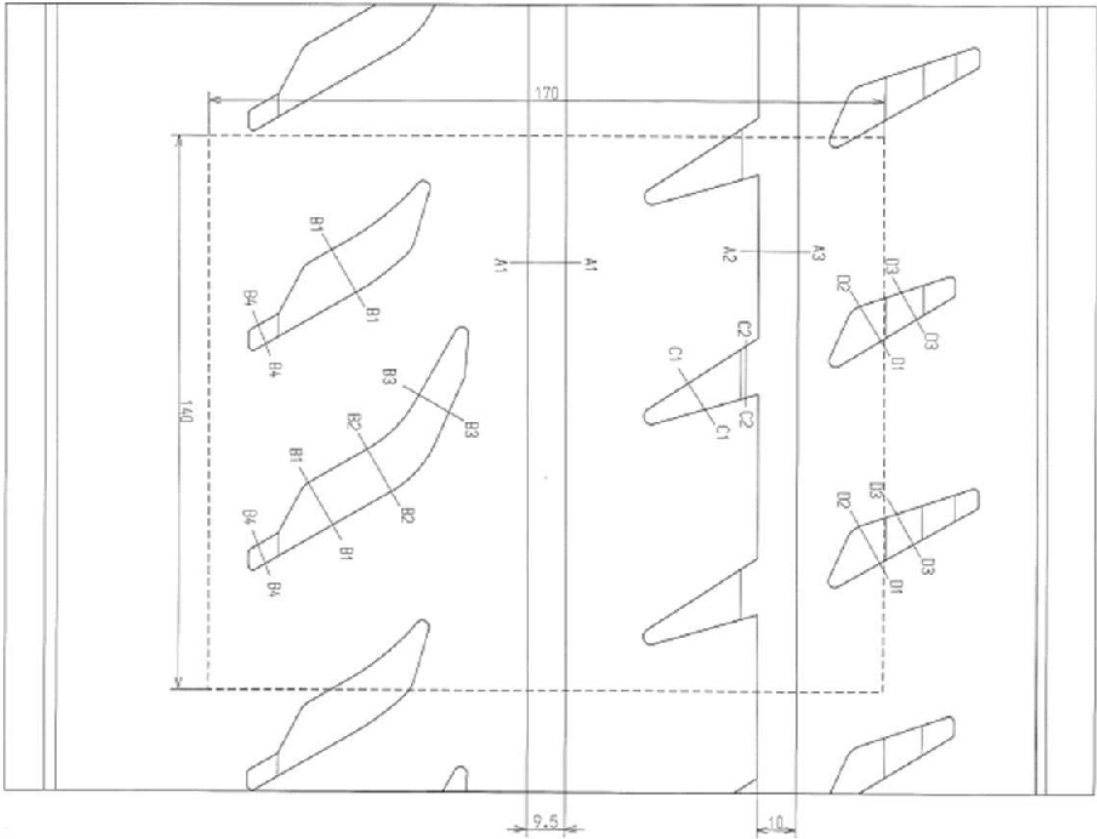
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SCALE

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18"-205/640R18

TOYO TIRES



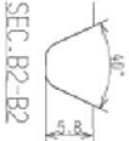
SEC.A1-A1



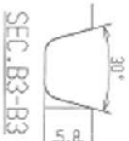
SEC.A2-A3



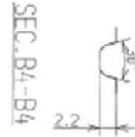
SEC.B1-B1



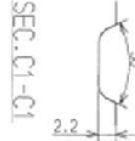
SEC.B2-B2



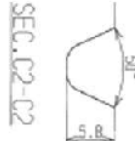
SEC.B3-B3



SEC.B4-B4



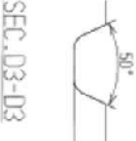
SEC.C1-C1



SEC.C2-C2



SEC.D1-D2



SEC.D3-D3

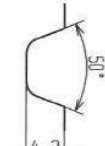
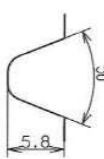
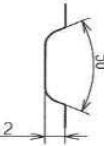
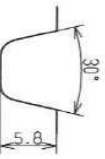
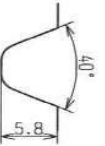
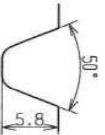
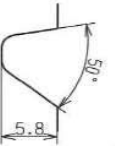
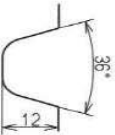
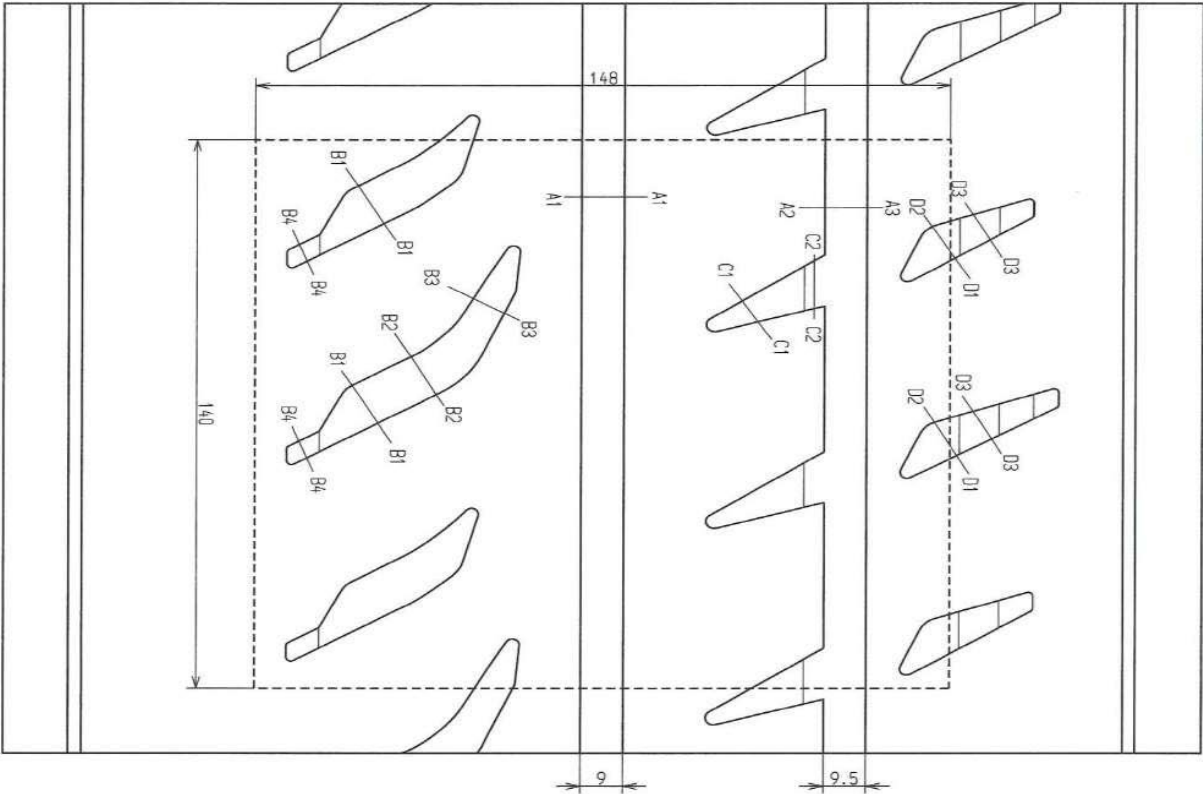
In the control area
5.5mm grooves-18.2%
total grooves 22.3%
-----Control area(170×140)

PRODUCT NAME
TOYO PROXES 888RT

SIZE 205/640R18

16"-185/600R16

TOYO TIRES



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

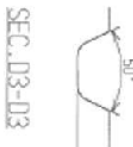
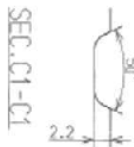
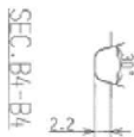
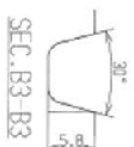
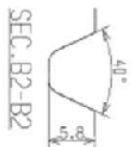
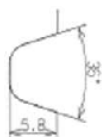
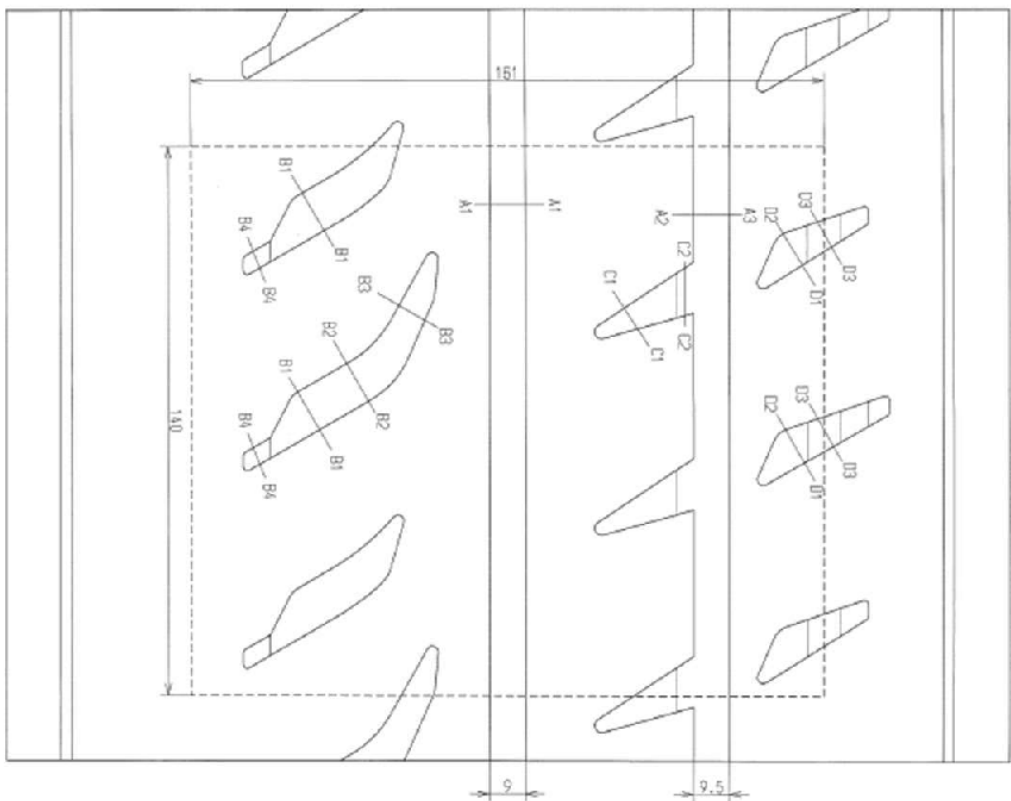
Control area(148x140)

PRODUCT NAME
TOYO PROXES 888RT

SIZE 185/600R16

15"-185/580R15

TOYO TIRES



In the control area
5.5mm grooves 18.22%
Total grooves 22.3%

Control area (151 x 140)

PRODUCT NAME
TOYO PROXES 888RT

SIZE 185/580R15

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: B-B

S No	DESCRIPTIONS	DRAWN	VRPD / PDM

CHENNAI				INDIA	
DRAWN		APPROVED		SCALE	
SIGNATURE		T N Sundar		NTS	
DATE		VFOO / POM			
10.02.2020		17.02.2020			

F.I.A COMPLIANCE FOR 235/40R18 ZWR1 TL

CORPORATE TECHNICAL MOULD DESIGN

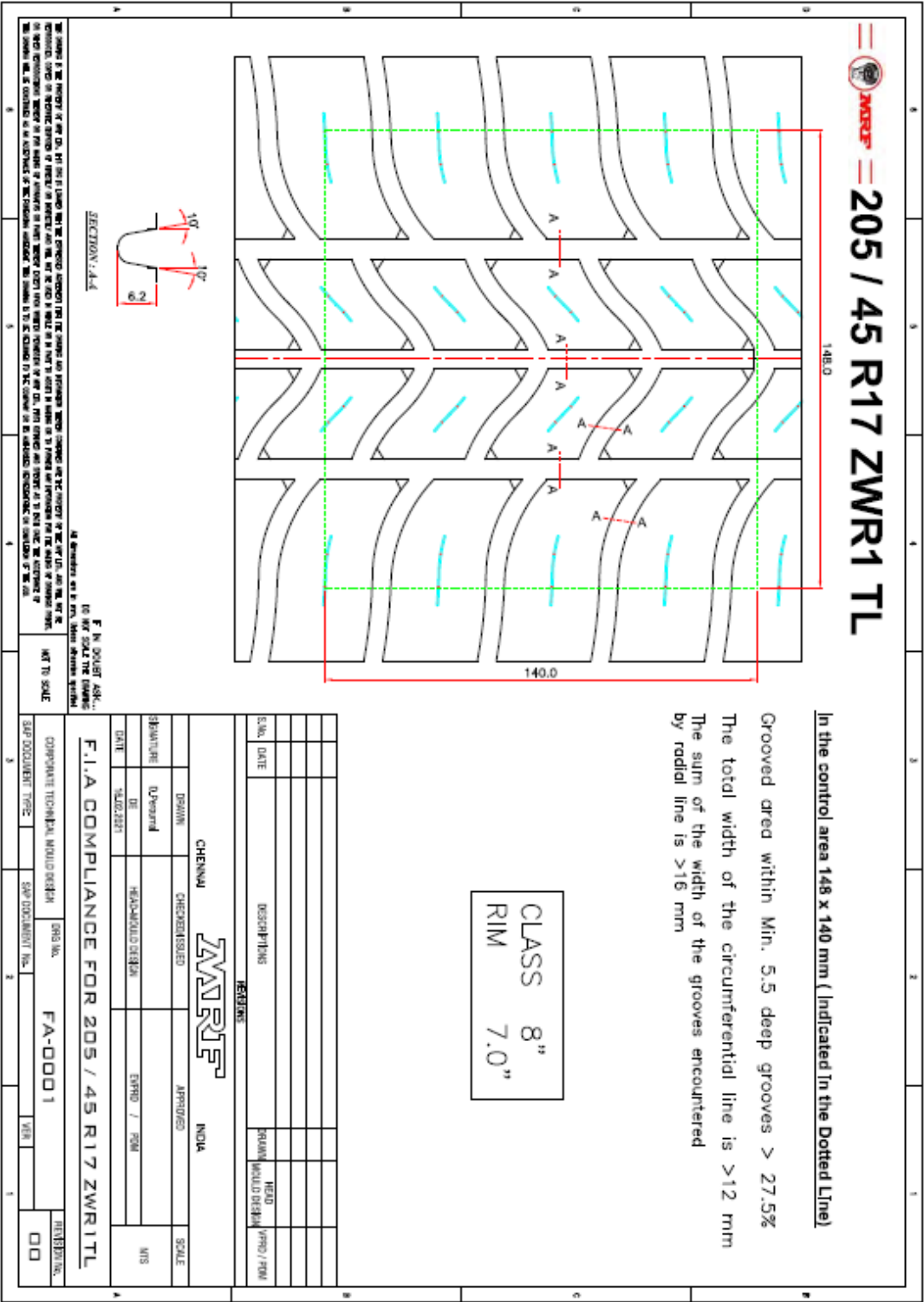
DRG No. RR-235/40R18_0720

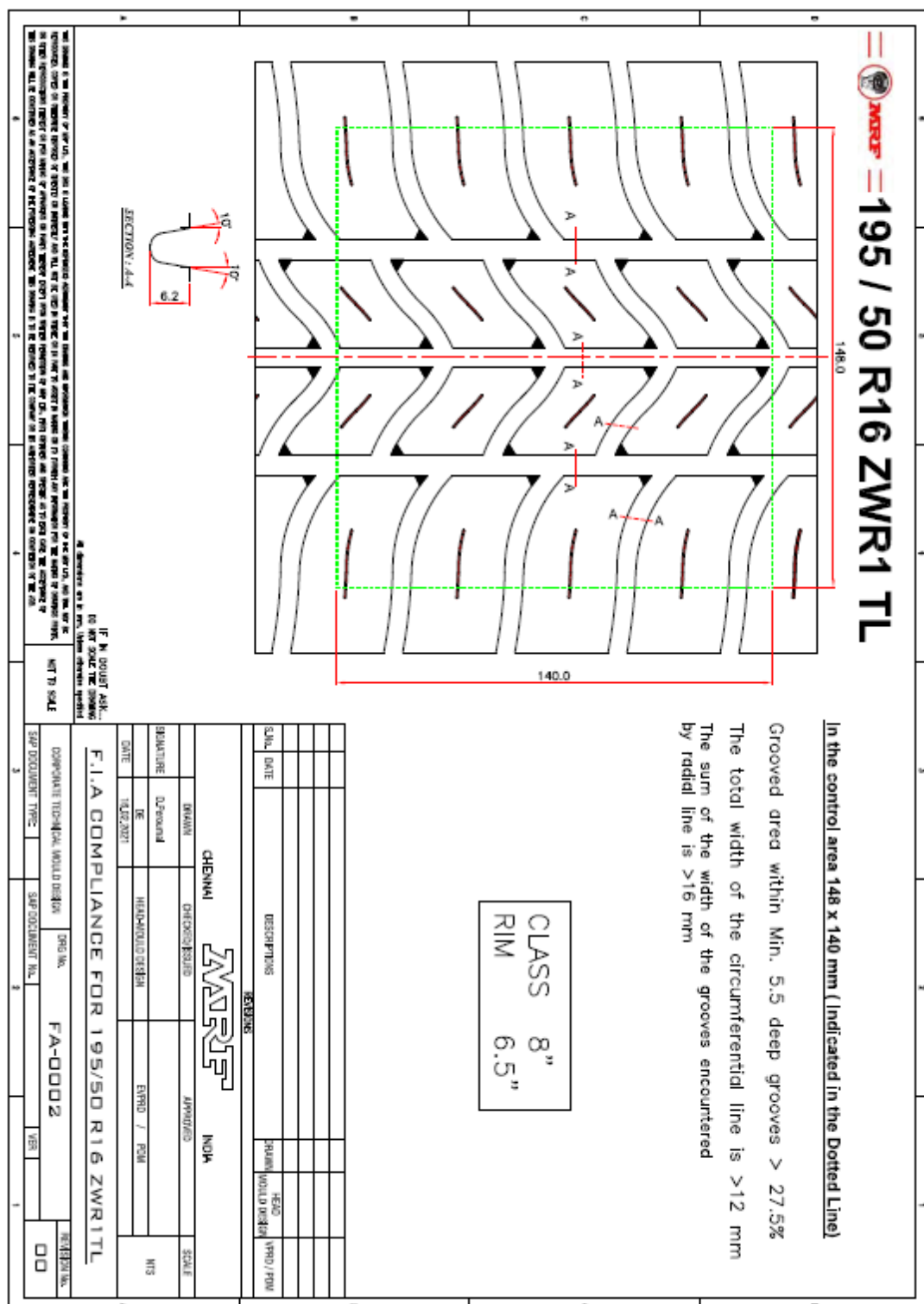
REVISION NO.	
00	

IF IN DOUBT ASK A MEMBER OF THE CLASS TO REWRITE THE SENTENCE			
1	THE SHIPWAS IN THE VICINITY OF NEW YORK. THE SHIP WAS LUNDED AND THE PORTUGAL ASSIGNED THAT THE SHIPWAS AN INDEPENDENT RESEARCH VESSEL, AND THE SHIP WAS IN THE VICINITY OF NEW YORK.	2	THE SHIPWAS IN THE VICINITY OF NEW YORK. THE SHIP WAS LUNDED AND THE PORTUGAL ASSIGNED THAT THE SHIPWAS AN INDEPENDENT RESEARCH VESSEL, AND THE SHIP WAS IN THE VICINITY OF NEW YORK.
3	THE SHIPWAS IN THE VICINITY OF NEW YORK. THE SHIP WAS LUNDED AND THE PORTUGAL ASSIGNED THAT THE SHIPWAS AN INDEPENDENT RESEARCH VESSEL, AND THE SHIP WAS IN THE VICINITY OF NEW YORK.	4	THE SHIPWAS IN THE VICINITY OF NEW YORK. THE SHIP WAS LUNDED AND THE PORTUGAL ASSIGNED THAT THE SHIPWAS AN INDEPENDENT RESEARCH VESSEL, AND THE SHIP WAS IN THE VICINITY OF NEW YORK.
5	THE SHIPWAS IN THE VICINITY OF NEW YORK. THE SHIP WAS LUNDED AND THE PORTUGAL ASSIGNED THAT THE SHIPWAS AN INDEPENDENT RESEARCH VESSEL, AND THE SHIP WAS IN THE VICINITY OF NEW YORK.	6	THE SHIPWAS IN THE VICINITY OF NEW YORK. THE SHIP WAS LUNDED AND THE PORTUGAL ASSIGNED THAT THE SHIPWAS AN INDEPENDENT RESEARCH VESSEL, AND THE SHIP WAS IN THE VICINITY OF NEW YORK.
7	THE SHIPWAS IN THE VICINITY OF NEW YORK. THE SHIP WAS LUNDED AND THE PORTUGAL ASSIGNED THAT THE SHIPWAS AN INDEPENDENT RESEARCH VESSEL, AND THE SHIP WAS IN THE VICINITY OF NEW YORK.	8	THE SHIPWAS IN THE VICINITY OF NEW YORK. THE SHIP WAS LUNDED AND THE PORTUGAL ASSIGNED THAT THE SHIPWAS AN INDEPENDENT RESEARCH VESSEL, AND THE SHIP WAS IN THE VICINITY OF NEW YORK.
9	THE SHIPWAS IN THE VICINITY OF NEW YORK. THE SHIP WAS LUNDED AND THE PORTUGAL ASSIGNED THAT THE SHIPWAS AN INDEPENDENT RESEARCH VESSEL, AND THE SHIP WAS IN THE VICINITY OF NEW YORK.	10	THE SHIPWAS IN THE VICINITY OF NEW YORK. THE SHIP WAS LUNDED AND THE PORTUGAL ASSIGNED THAT THE SHIPWAS AN INDEPENDENT RESEARCH VESSEL, AND THE SHIP WAS IN THE VICINITY OF NEW YORK.



MRF TYRES



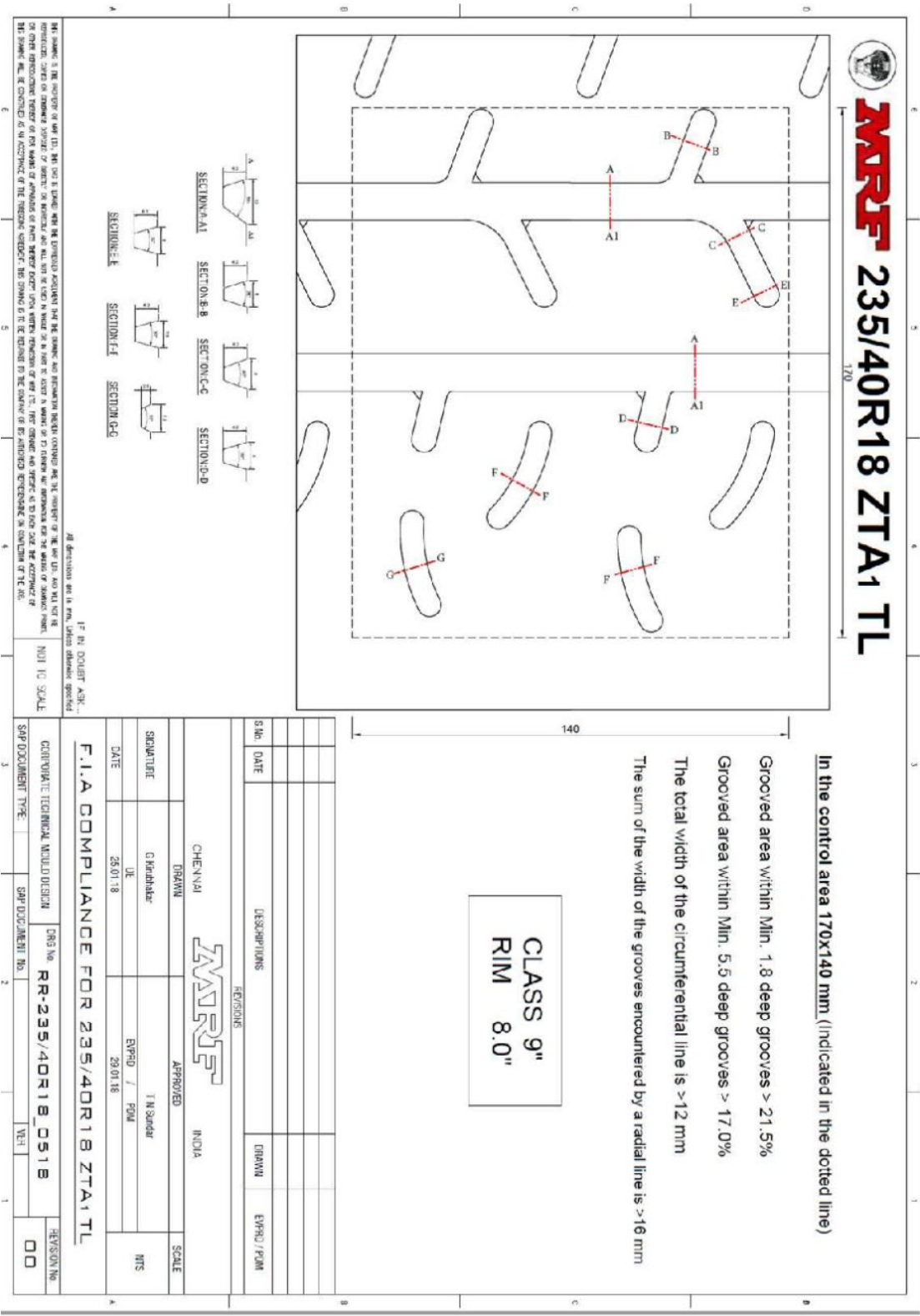
**MRF TYRES**



MRF TYRES



MRF TYRES



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

[illegible]

2026 List of Asphalt Eligible Tyres

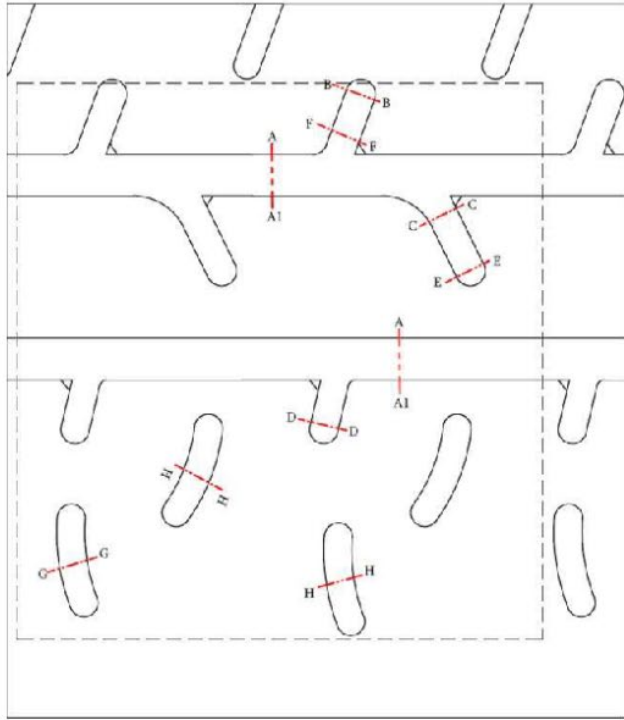


MRF TYRES



MRF 195/50R16 ZTA1 TL

148



140

CLASS 8"
RIM 6.5"

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

[illegible]

CHENNAI		WARR		INDIA	
DRAWING		APPROVED		SCALE	
SIGNATURE		E-PRO / PDM		NTS	
DATE		23.01.18			
C. Karthikeyan		T. N. Sankar			
28.01.18					

F.I.A COMPLIANCE FOR 195/50R16 ZTA1 TL

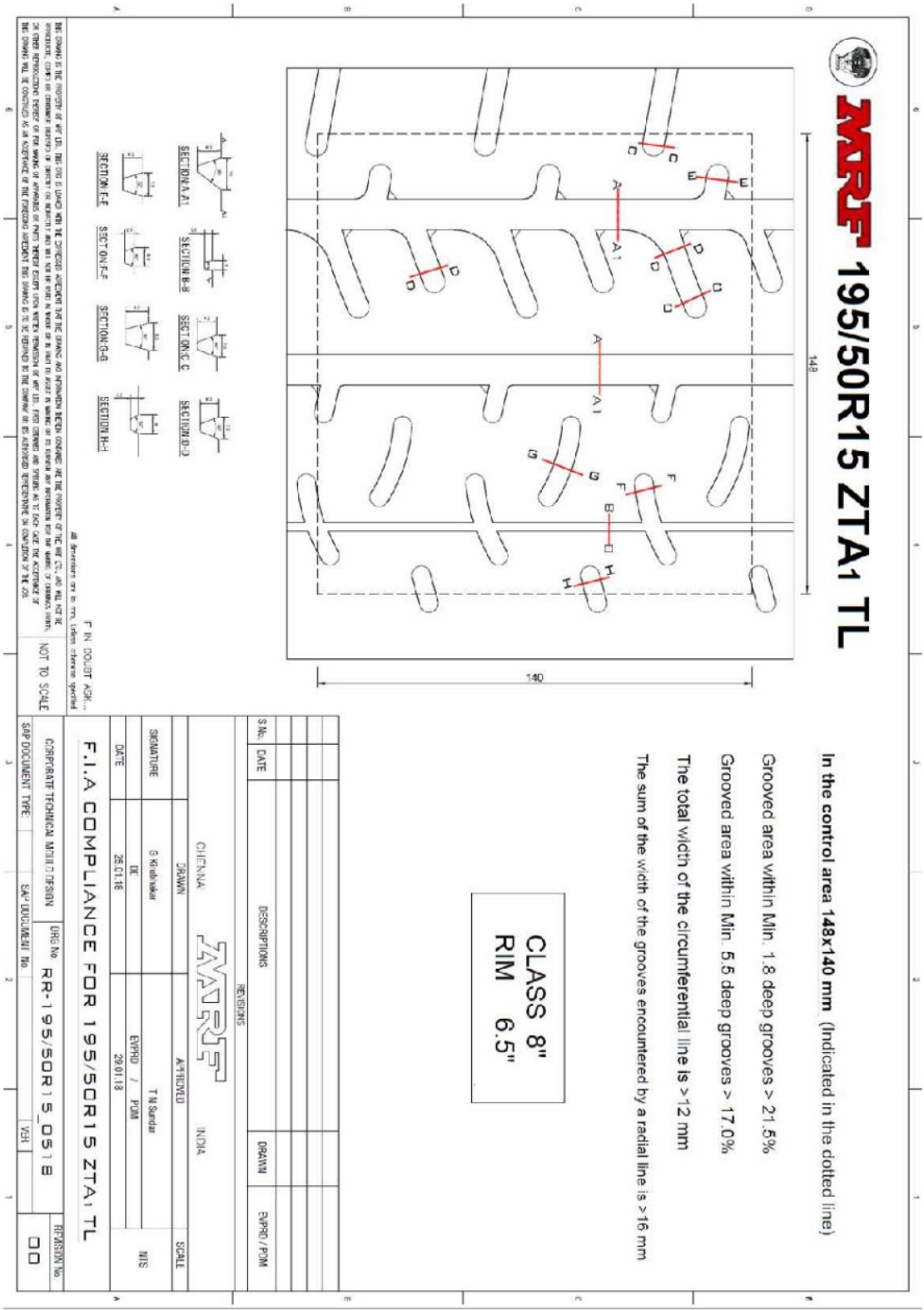
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SAP DOCUMENT TYPE		RR-195/SOR16_0518			
SAP DOCUMENT No.		YES		00	

IF IN DOUBT ASK...

[illegible]



MRF TYRES



18"-235/40R18

NEW 2021



MRF TYRES

Technical drawing of a 235/40 R18 ZTA PLUS TL tire. The drawing shows a top view with a dotted line indicating the control area (170.0 mm) and a bottom view showing the tread pattern. Dimensions include a total width of 140.0 mm and a control area width of 170.0 mm. The drawing is labeled "CLASS 9" RIM 8.0".

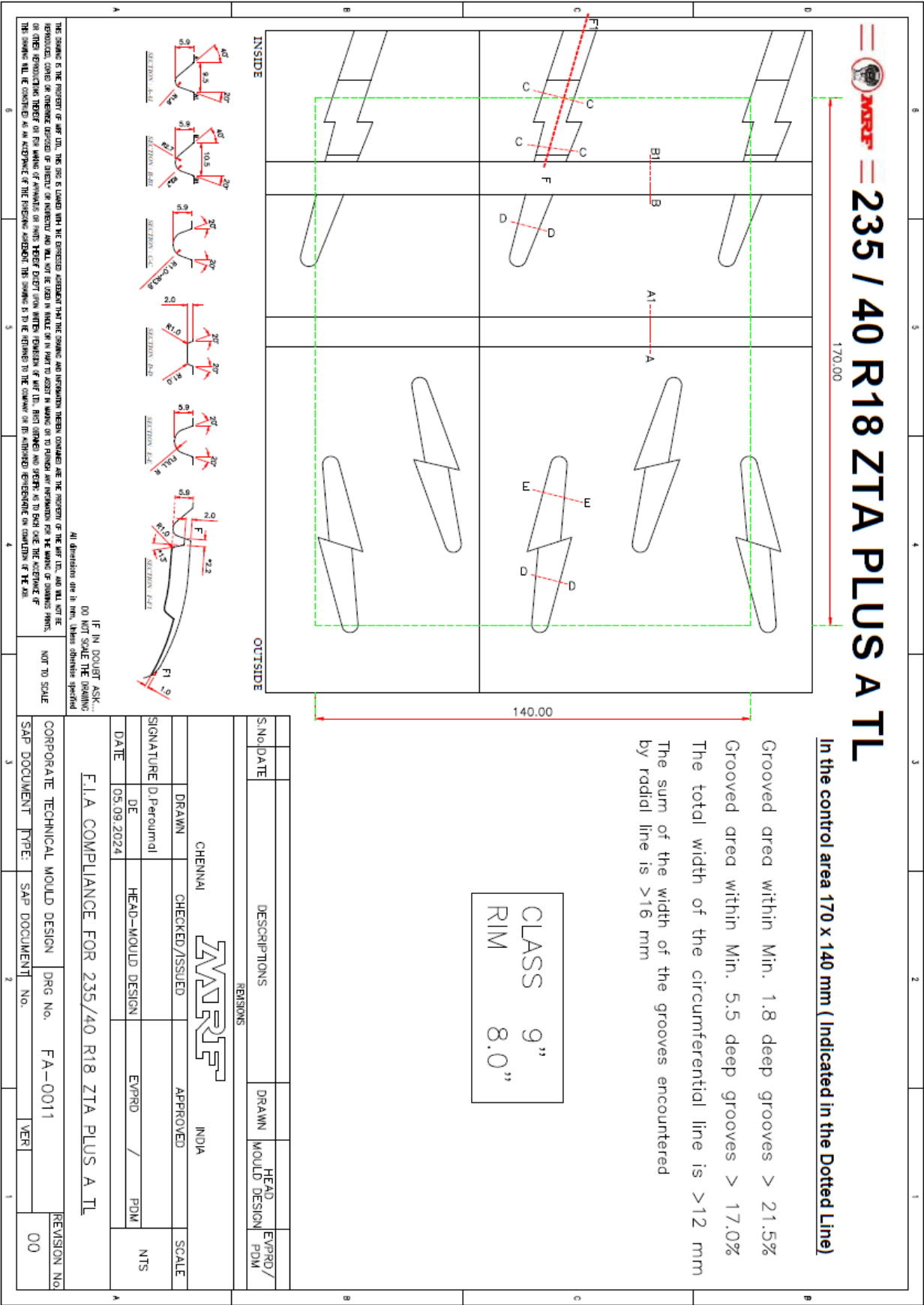
In the control area 170 x 140 mm (Indicated in the Dotted Line)

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

DATE		DESCRIPTION		DESIGN	HEAD	WHEEL DESIGN	WHEEL / PDM
SIGNATURE		DESIGNER		APPROVED	SCALE		
DATE		HEAD/MOULD DESIGN		WHEEL / PDM	RHS		
F.I.A COMPLIANCE FOR 235/40R18 ZTA PLUS TL							
CORPORATE TECHNICAL MOLD DESIGN				DATE	FA-0004		
SAP DOCUMENT TYPE				SAP DOCUMENT NO.	REVISION		
					00		

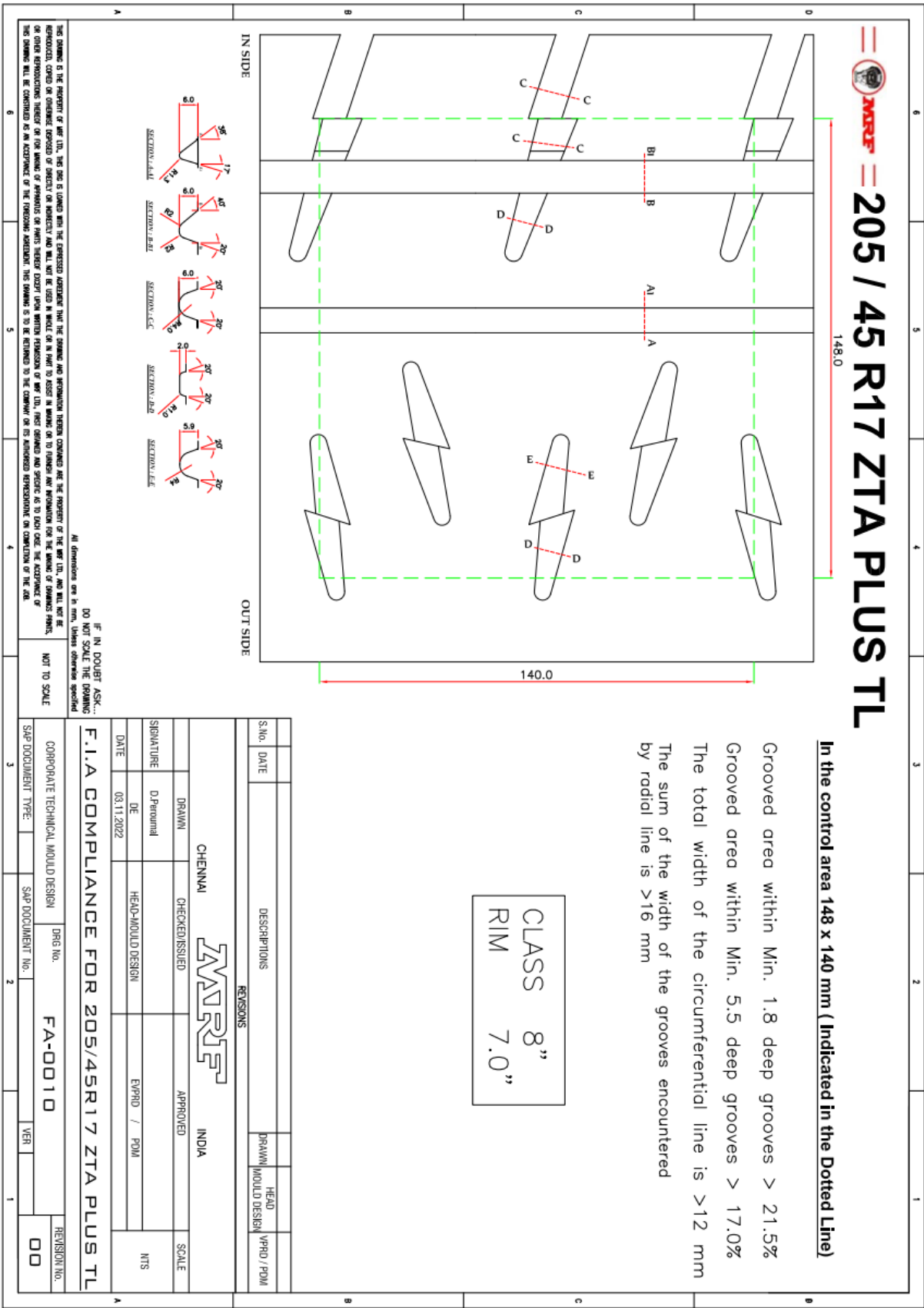


MRF TYRES

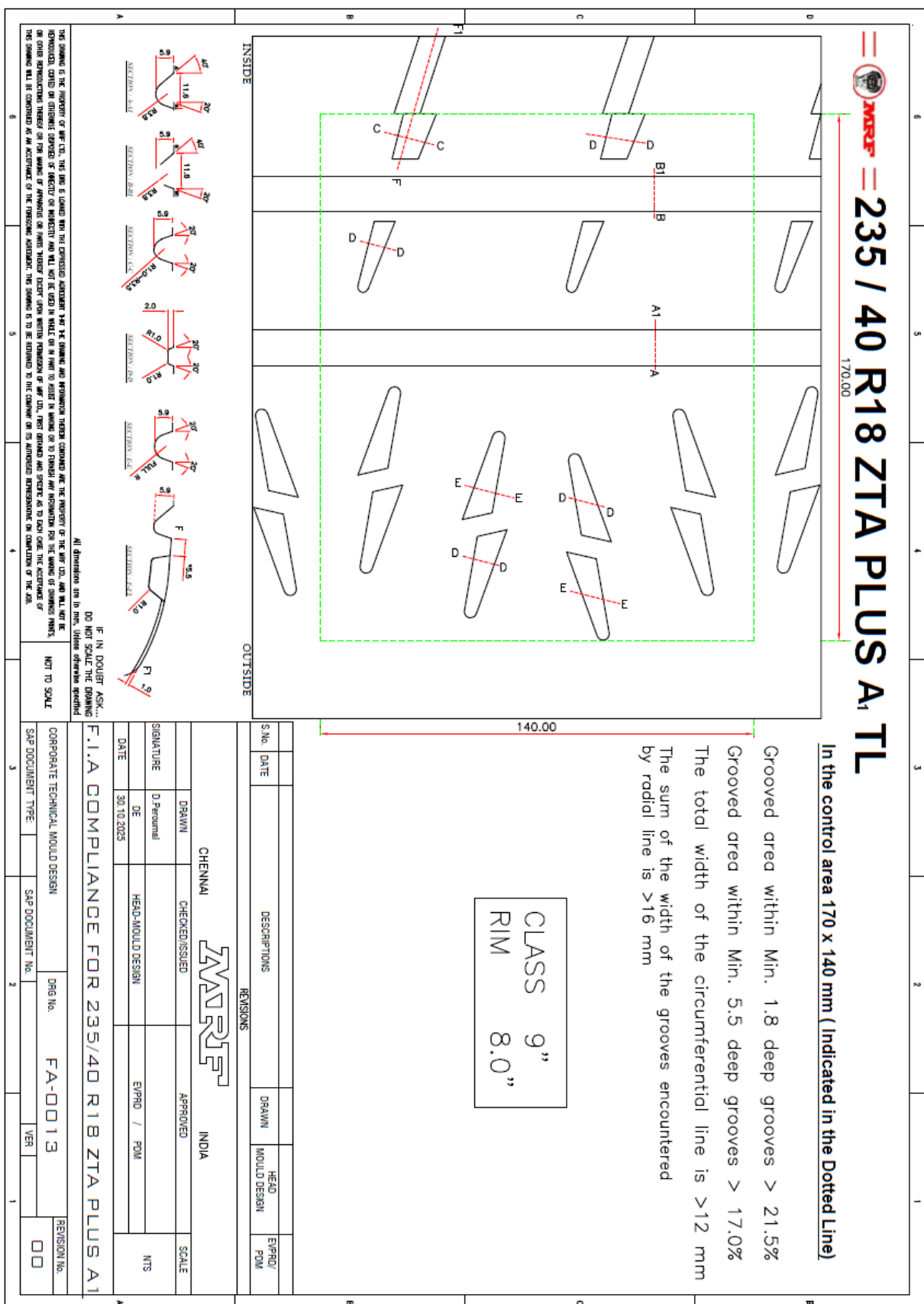




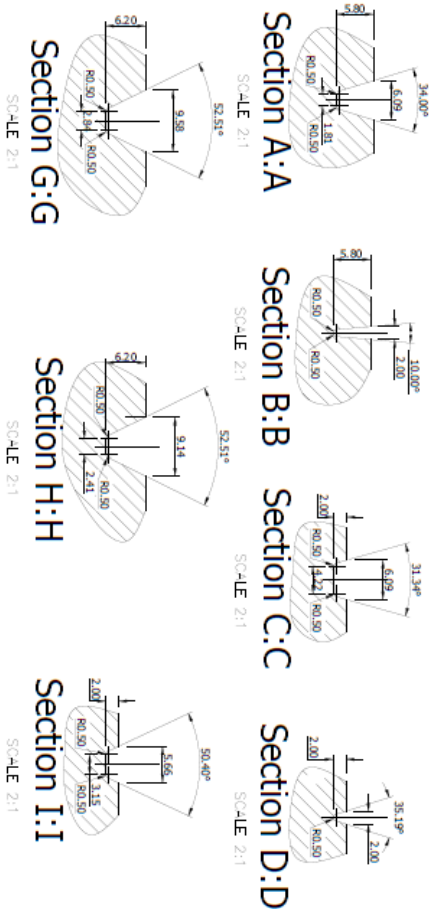
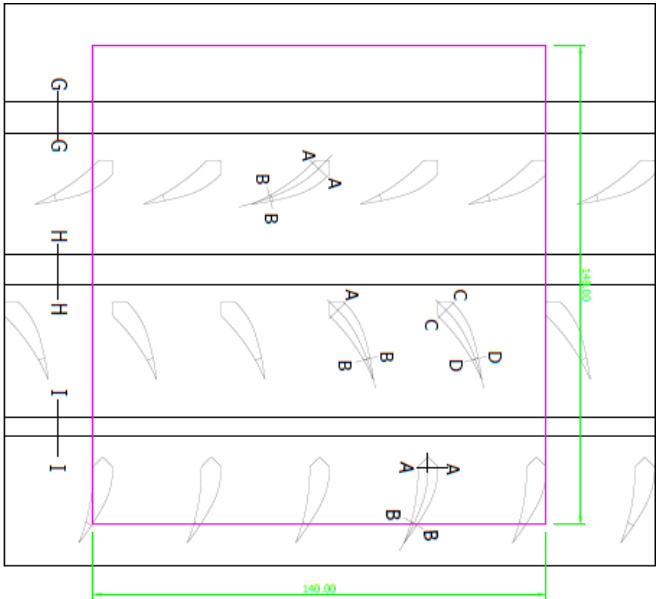
MRF TYRES



18"-235/40R18

**MRF TYRES**

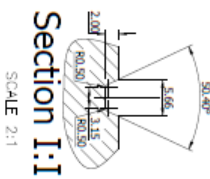
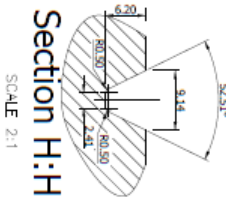
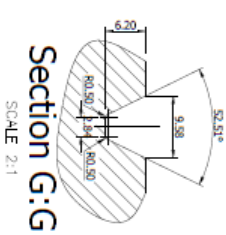
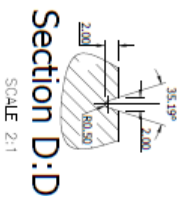
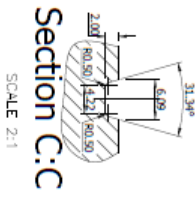
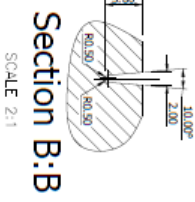
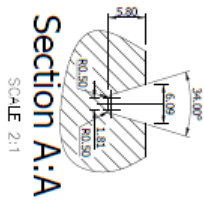
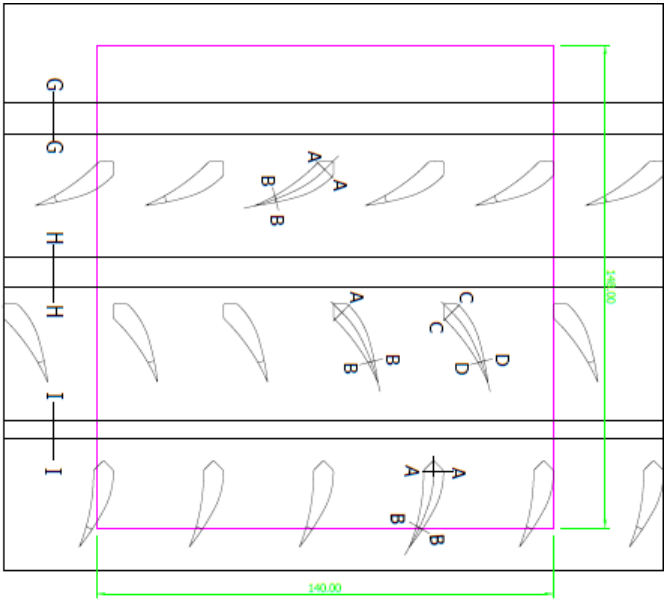
15"-195/50R15



5.5m Groove - 17.74%
Total Grooves - 22.46%

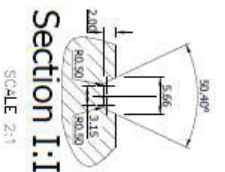
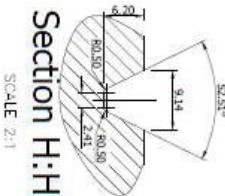
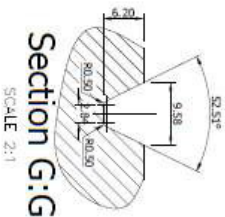
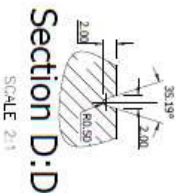
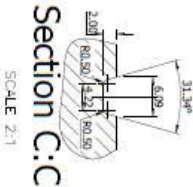
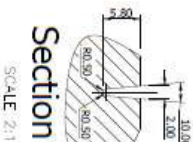
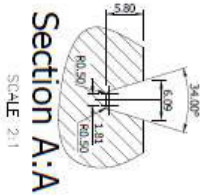
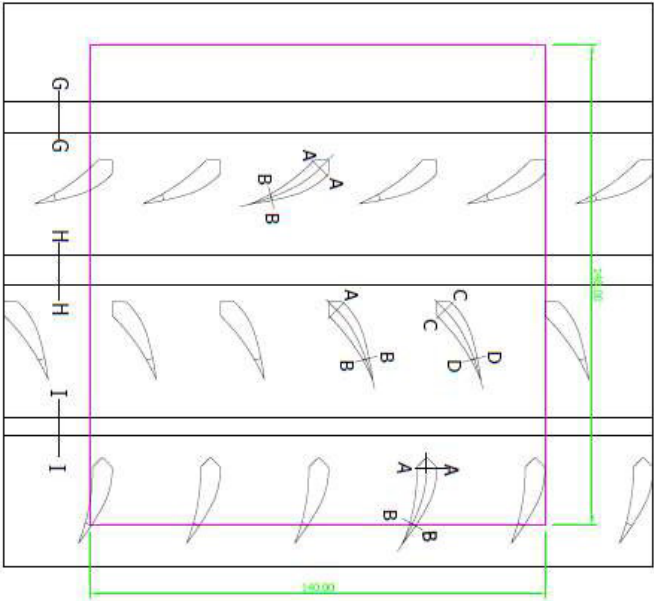
Rim - 7.0"
Class - 8.0"

68"-195/50R68

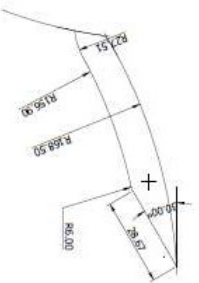
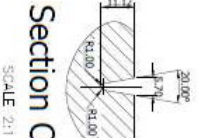
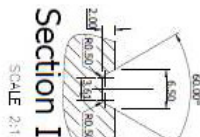
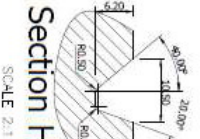
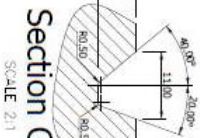
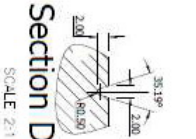
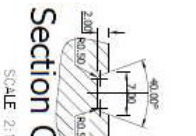
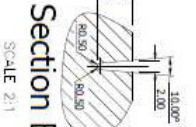
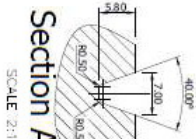
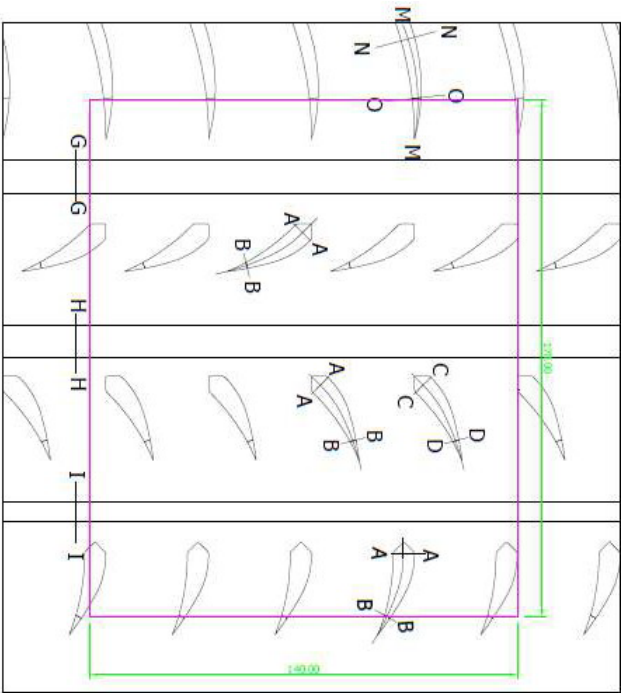


5.5m Groove - 17.62%
Total Grooves - 22.35%

Rim - 7.0"
Class - 8.0"



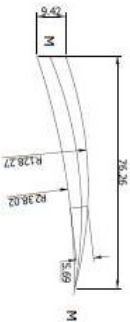
5.5m Groove - 17.78%
Total Grooves - 22.50%
Rim - 7.0"
Class - 8.0"

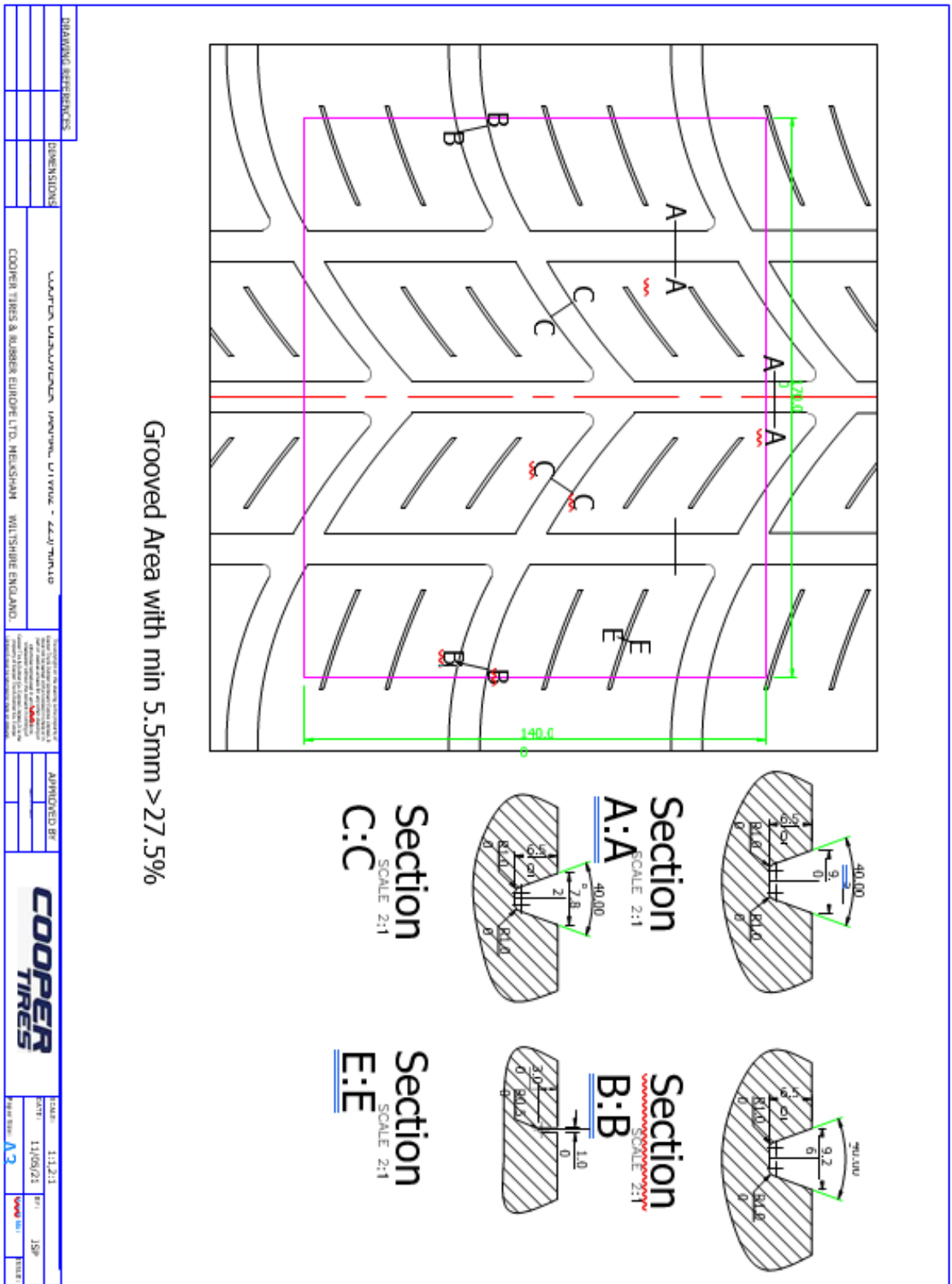


5.5m Groove - 18.35%
Total Grooves - 23.23%

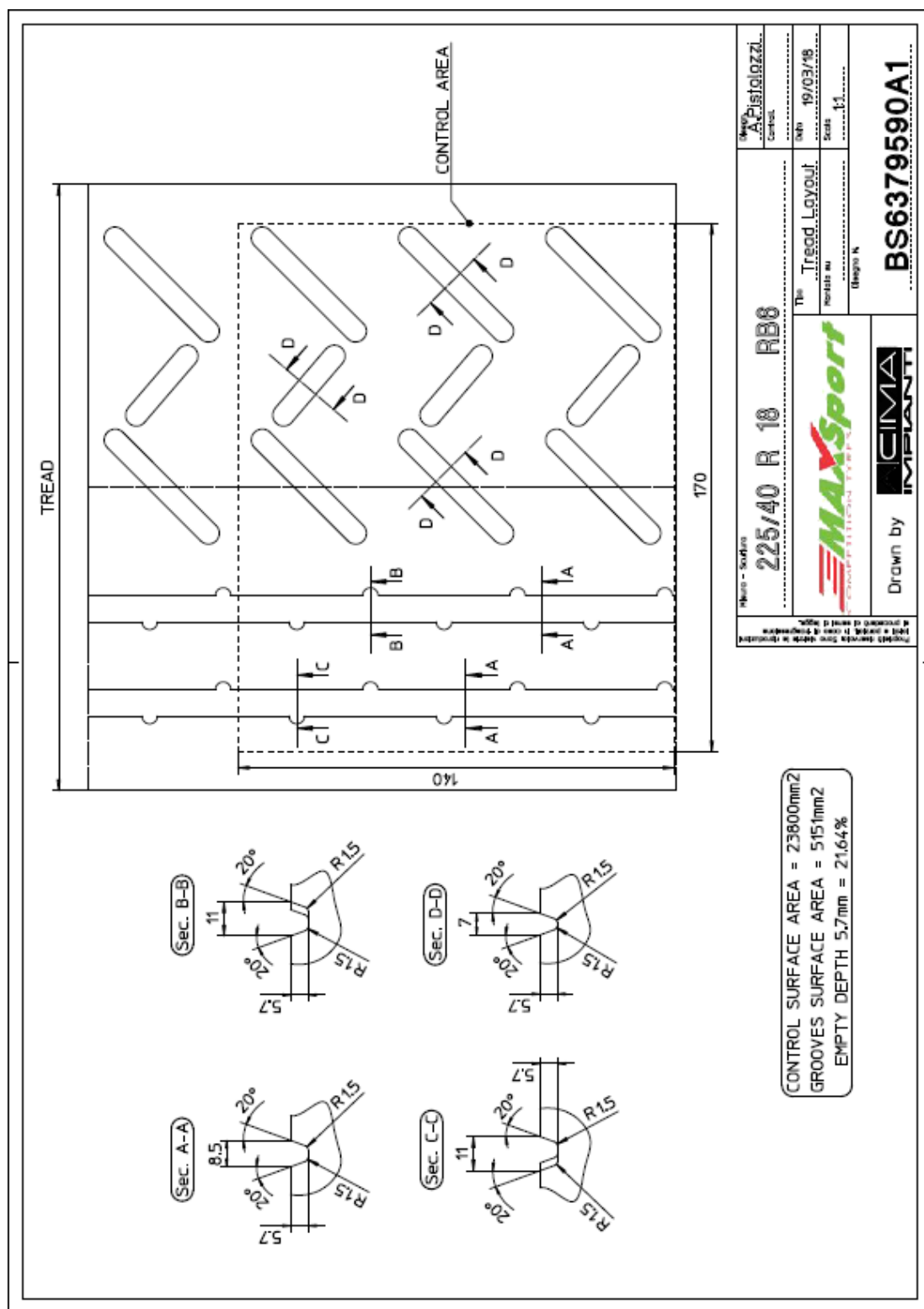
Rim - 8.0"
Class - 9.0"

Section M:M

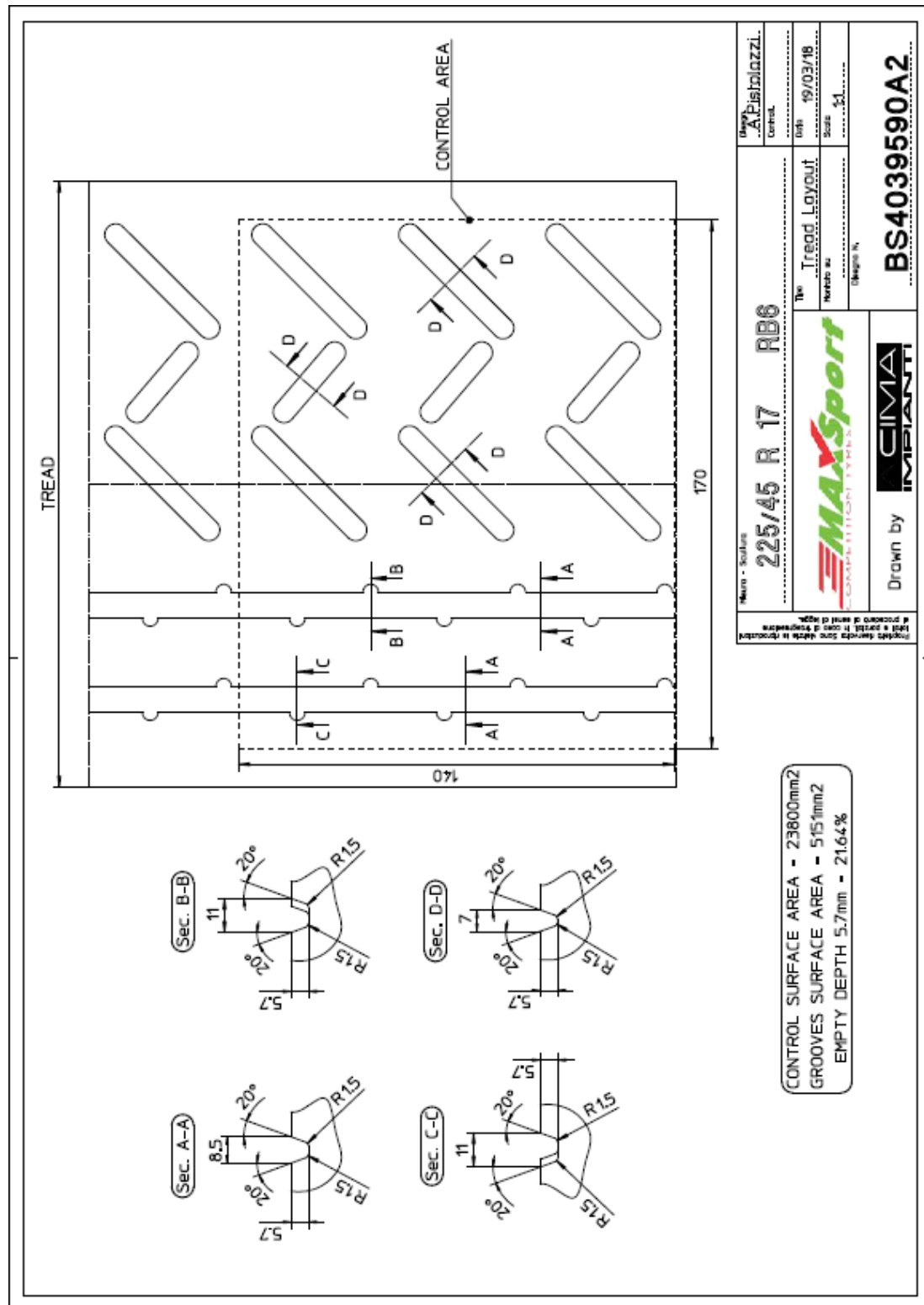




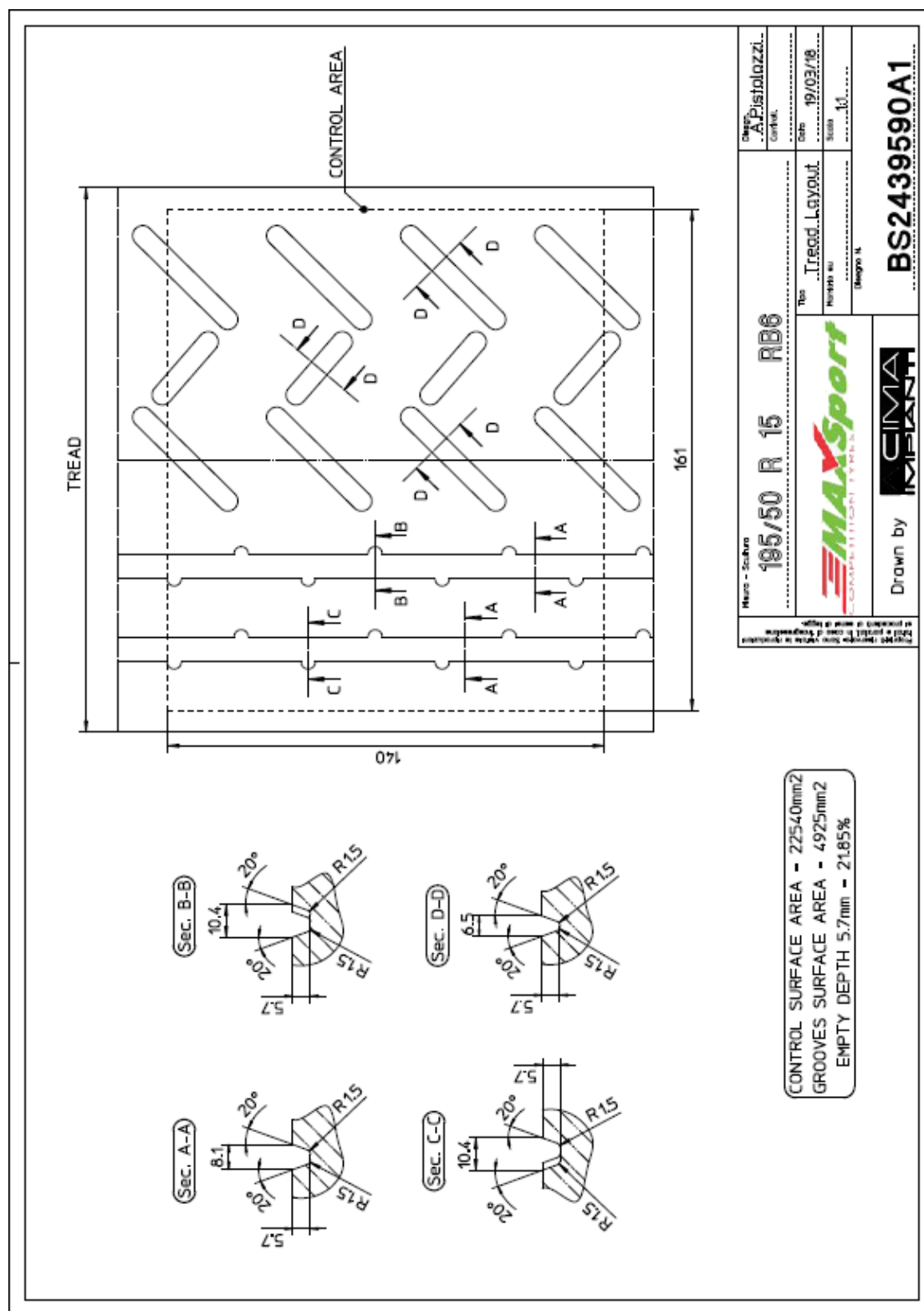
18"-225/40R18



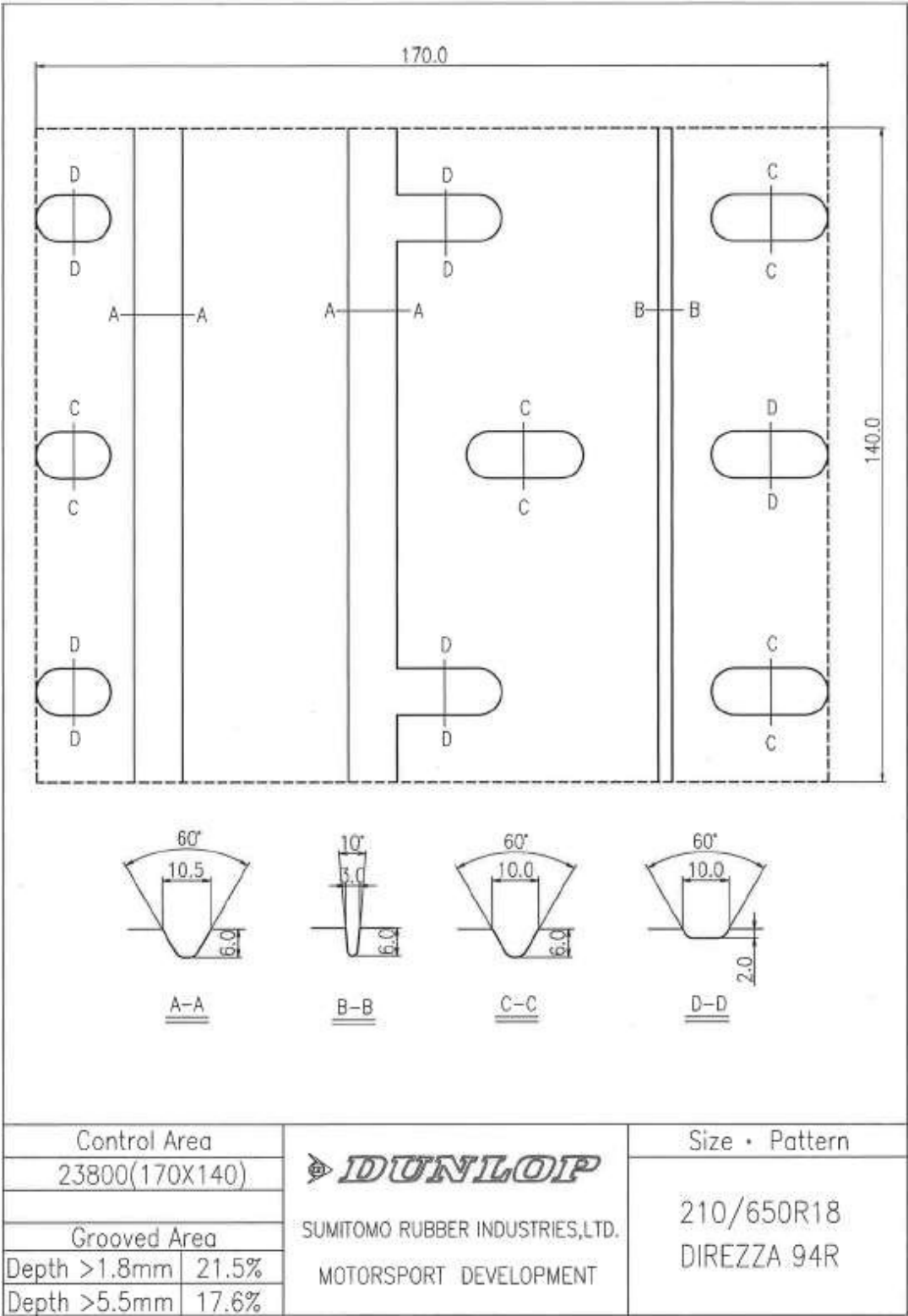
17"-224/45R17



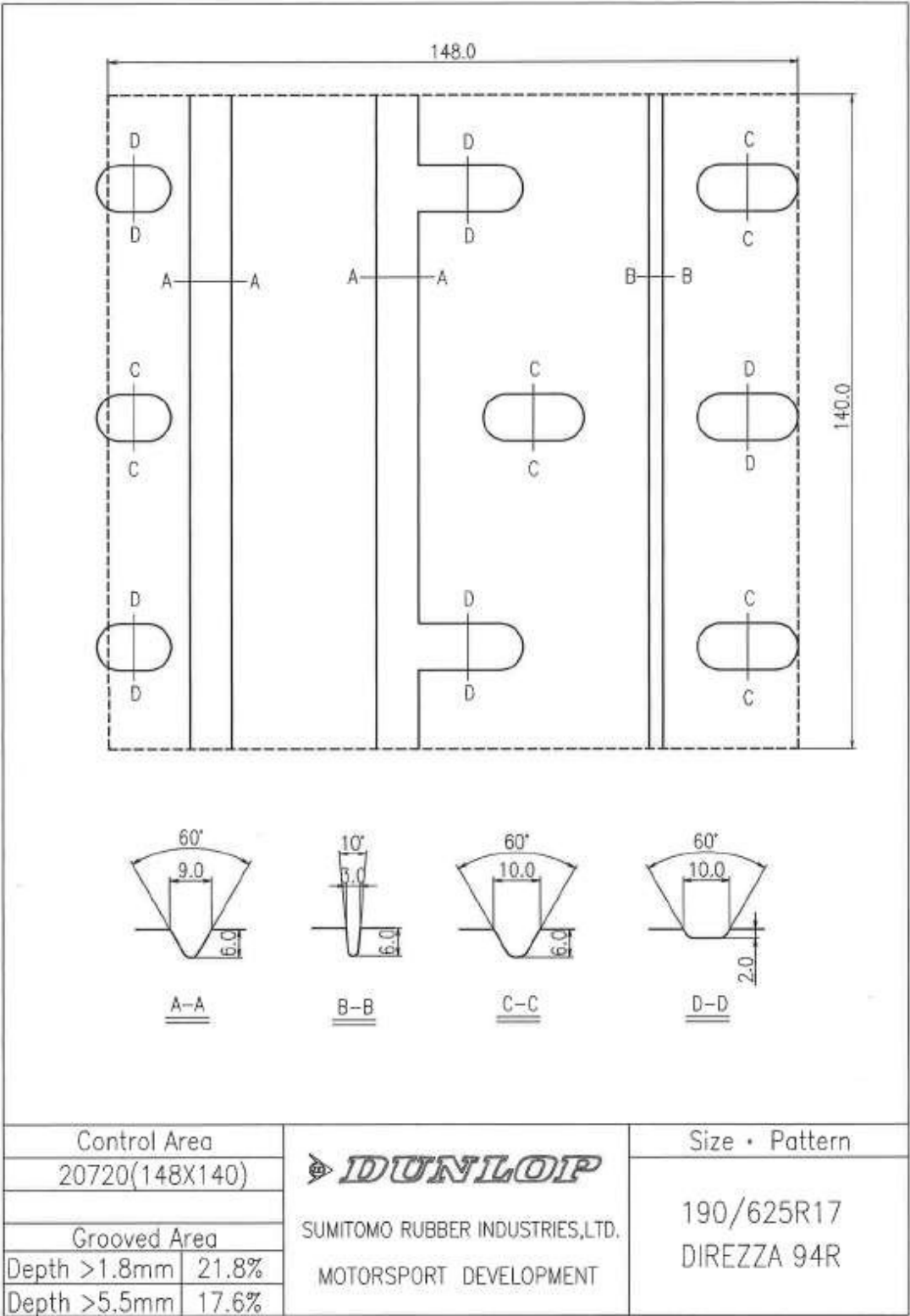
15"-195/50R15



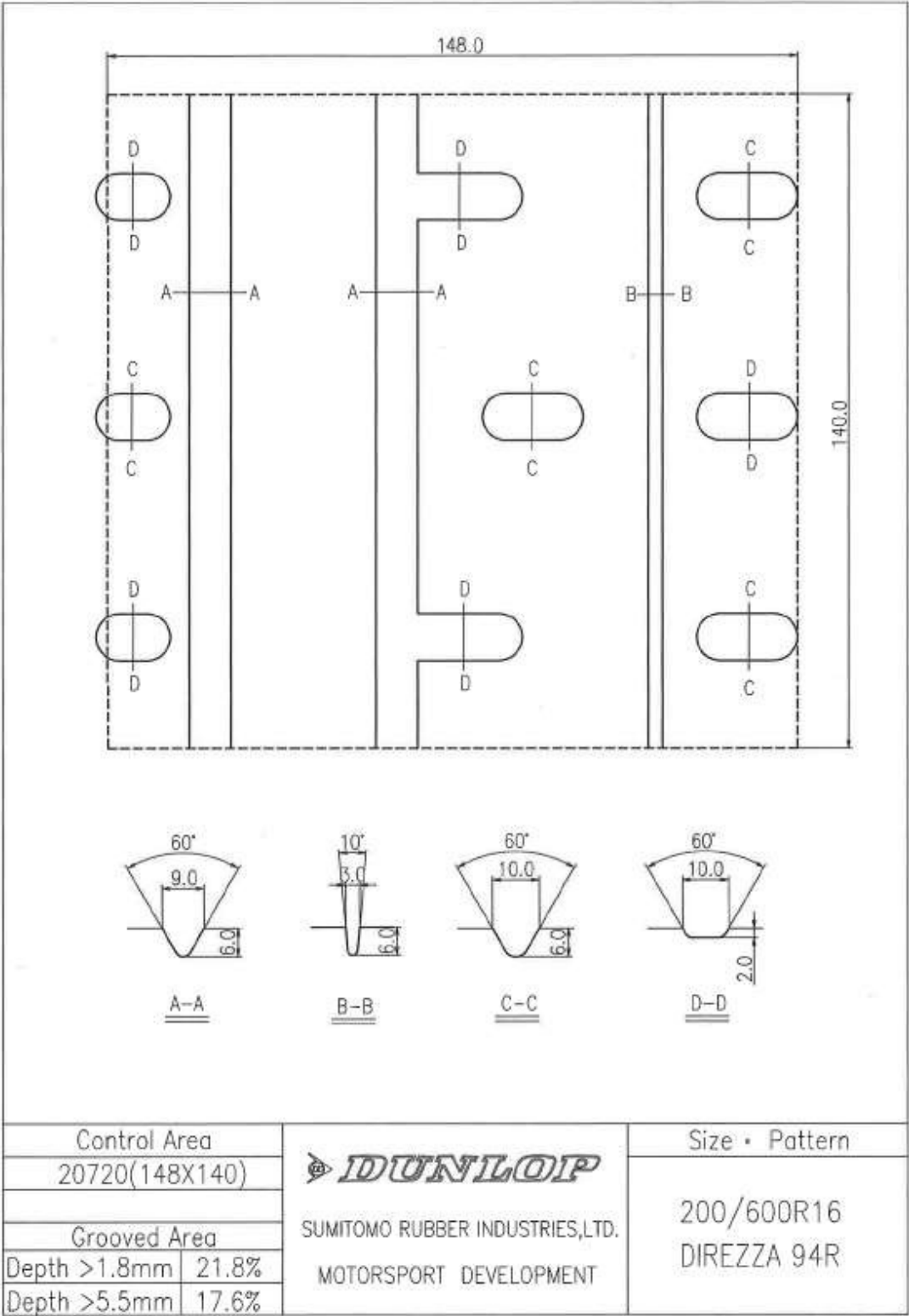
18"-210/650R18



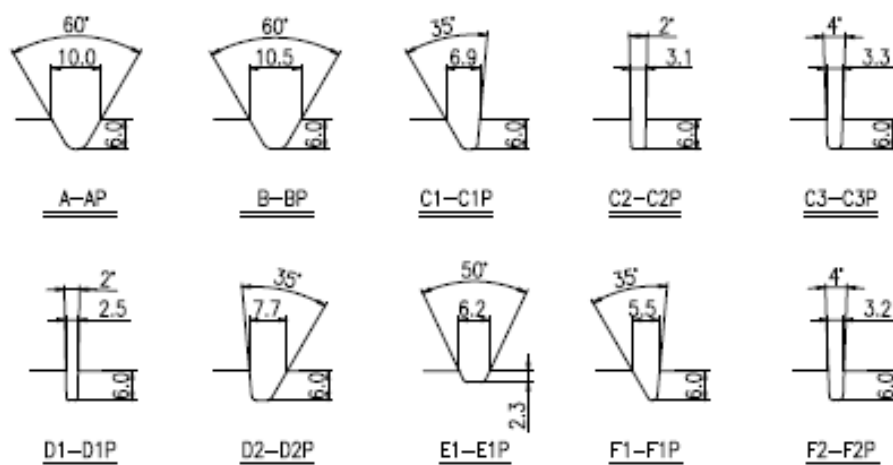
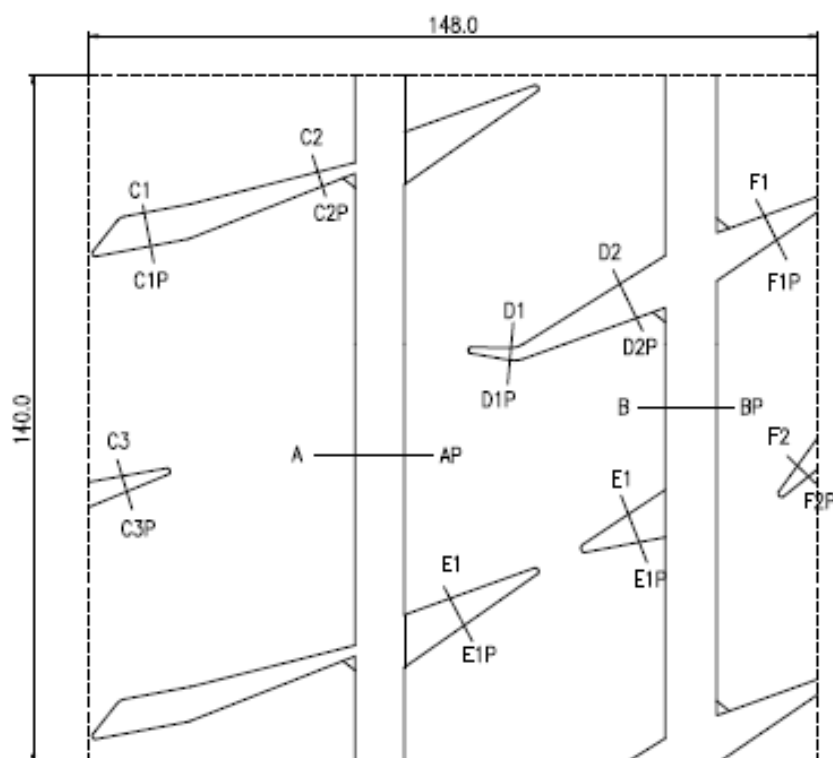
17"-190/625R17



16"-200/600R16

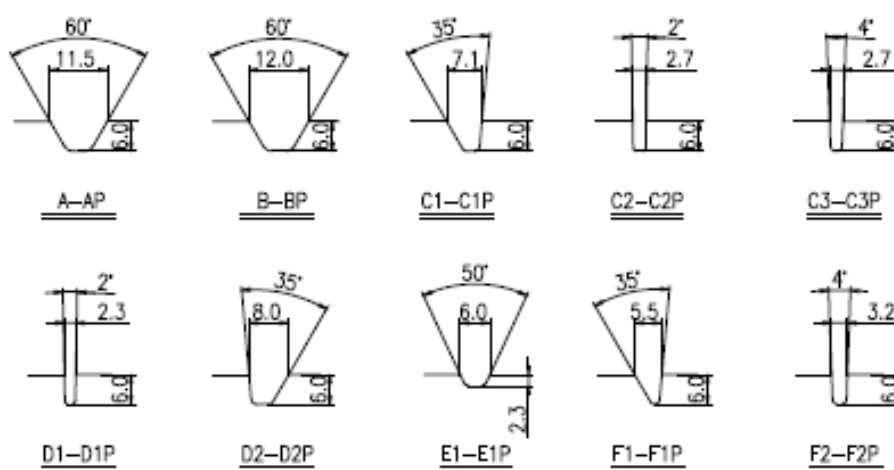
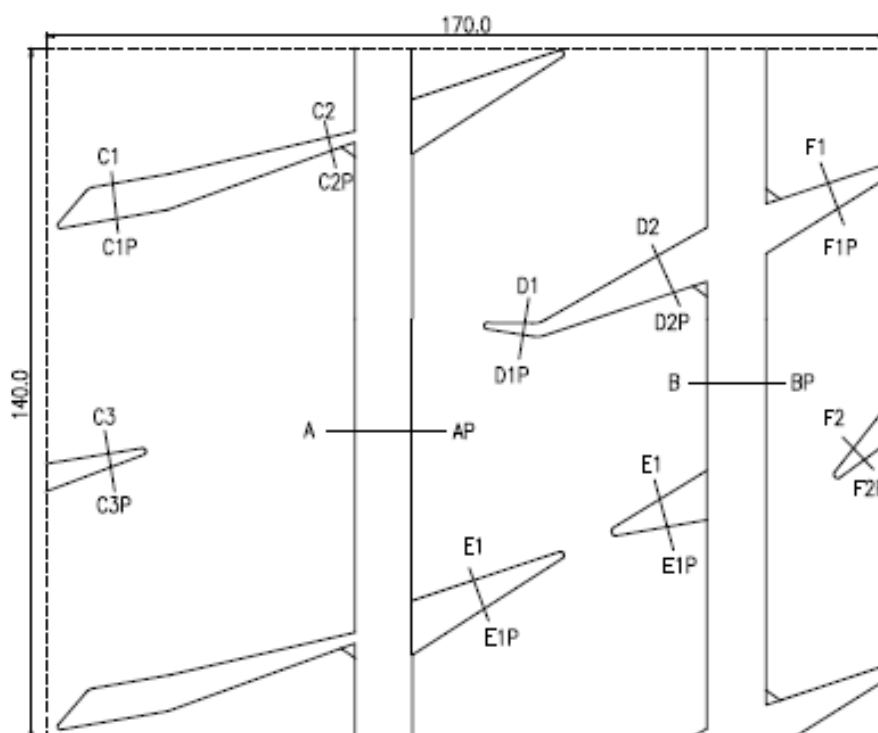


190/625 R17



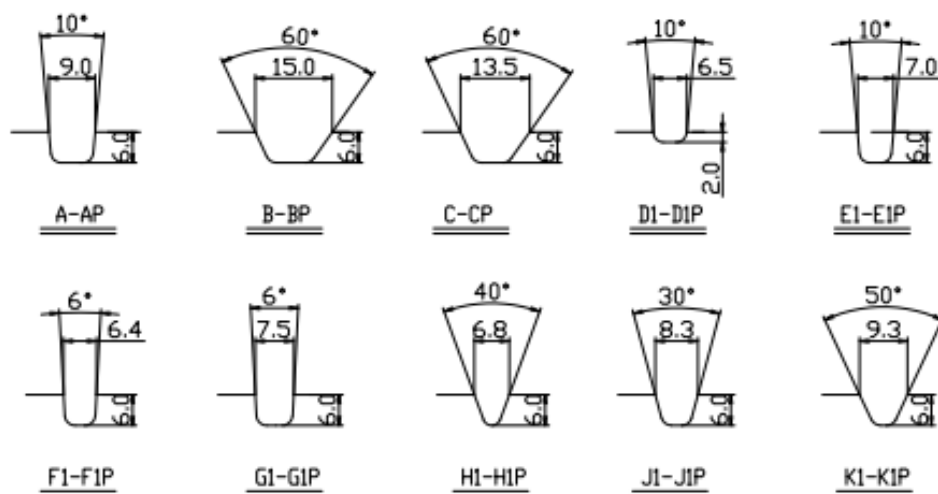
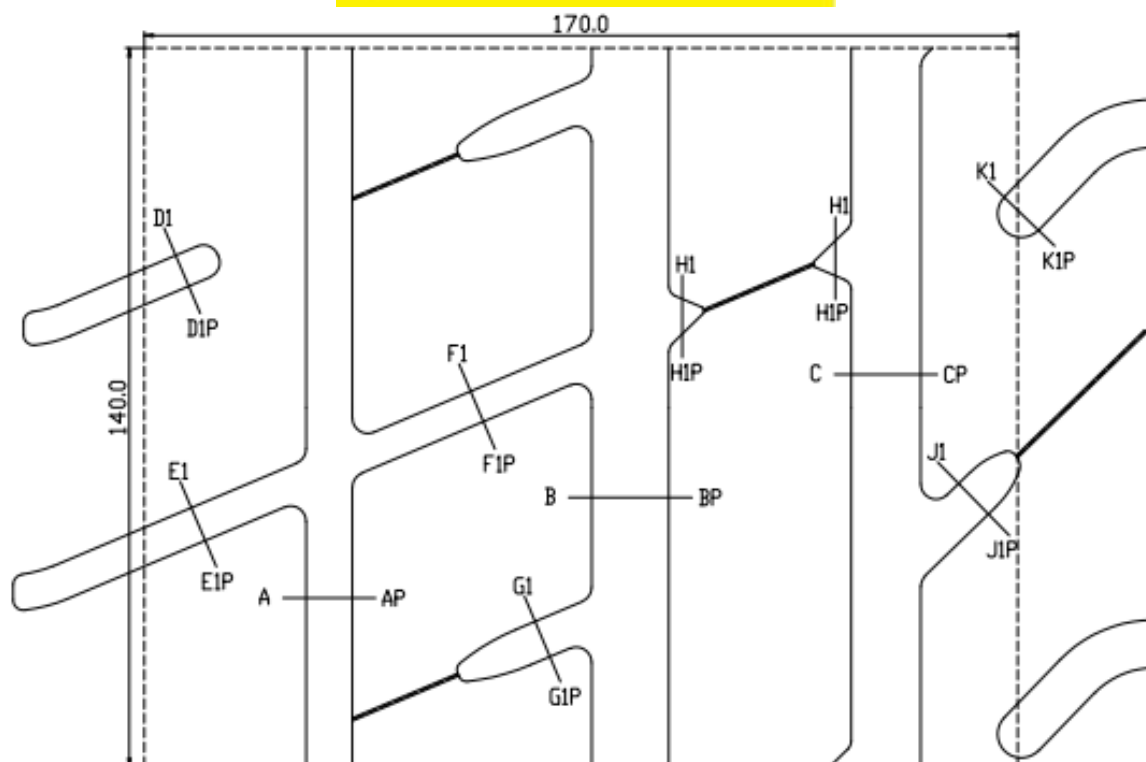
Control Area			Size • Pattern
20720(148X140)			
Grooved Area		SUMITOMO RUBBER INDUSTRIES,LTD.	190/625R17
Depth >1.8mm	22.0%	MOTOR SPORTS DEPARTMENT	DIREZZA 301R
Depth >5.5mm	19.4%		

210/650 R18



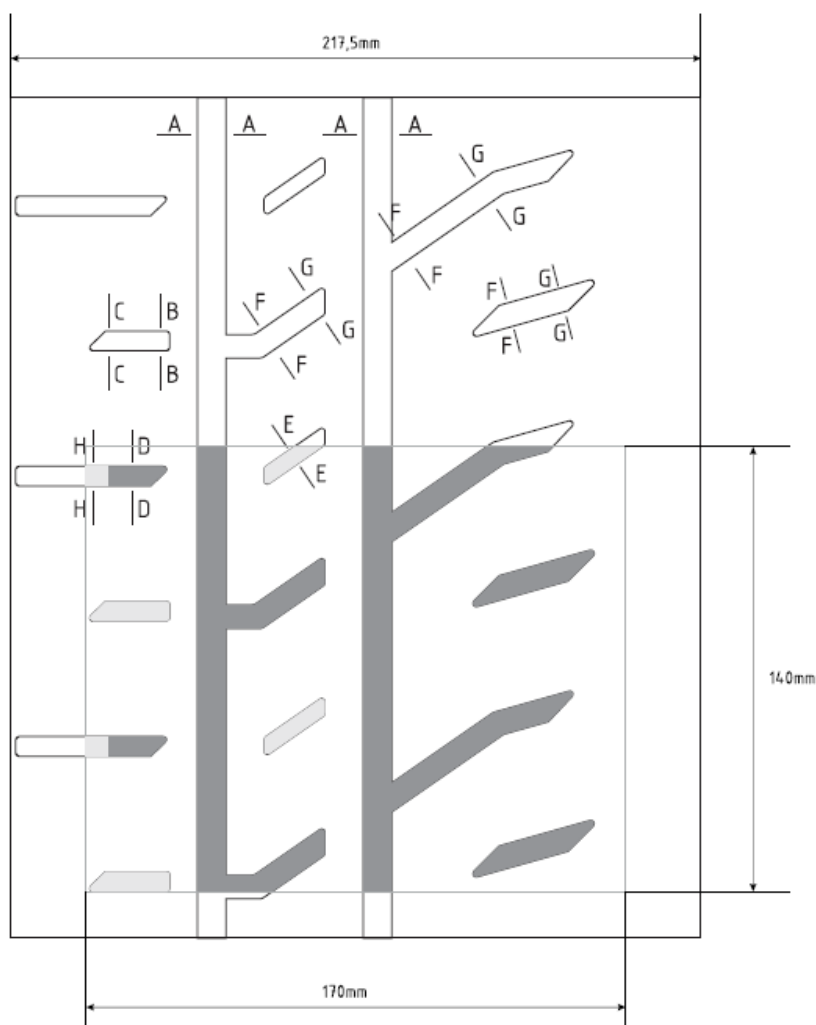
Control Area		 SUMITOMO RUBBER INDUSTRIES, LTD. MOTOR SPORTS DEPARTMENT	Size • Pattern
23800(170X140)			
Grooved Area			210/650R18
Depth >1.8mm	21.5%		DIREZZA 301R
Depth >5.5mm	19.3%		

210/650 R18



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

18"-20/65R18



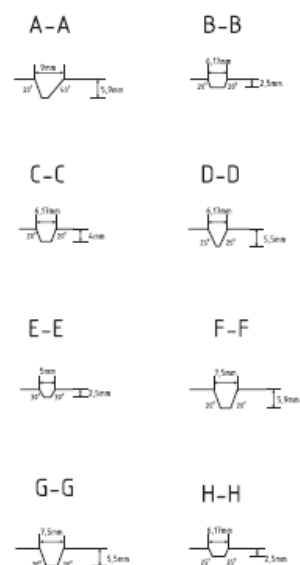
Name: EXTREME VRC

Size: 20/65-18

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

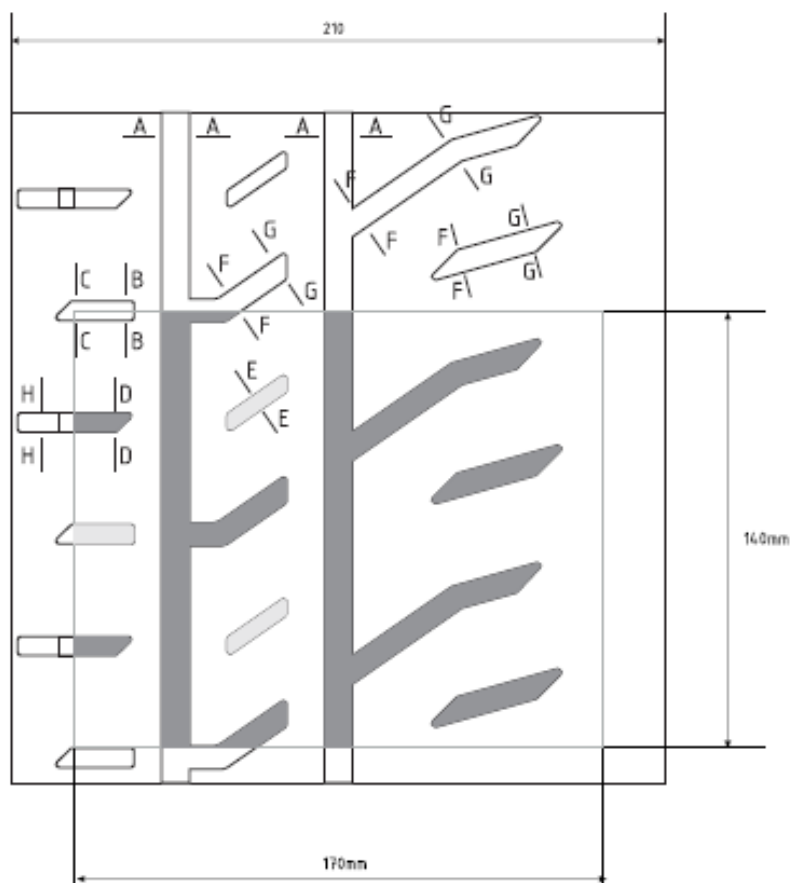
Control area: 170x140mm = 23800mm²
 Over 5,5mm depth grooves area = 4550mm² (19,12%)
 Over 1,8mm depth grooves area = 5118mm² (21,50%)

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



Scale: 1:1

13"-20/54R13



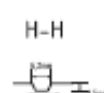
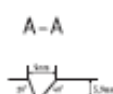
Name: EXTREME VRC

Size: 20/54-13

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

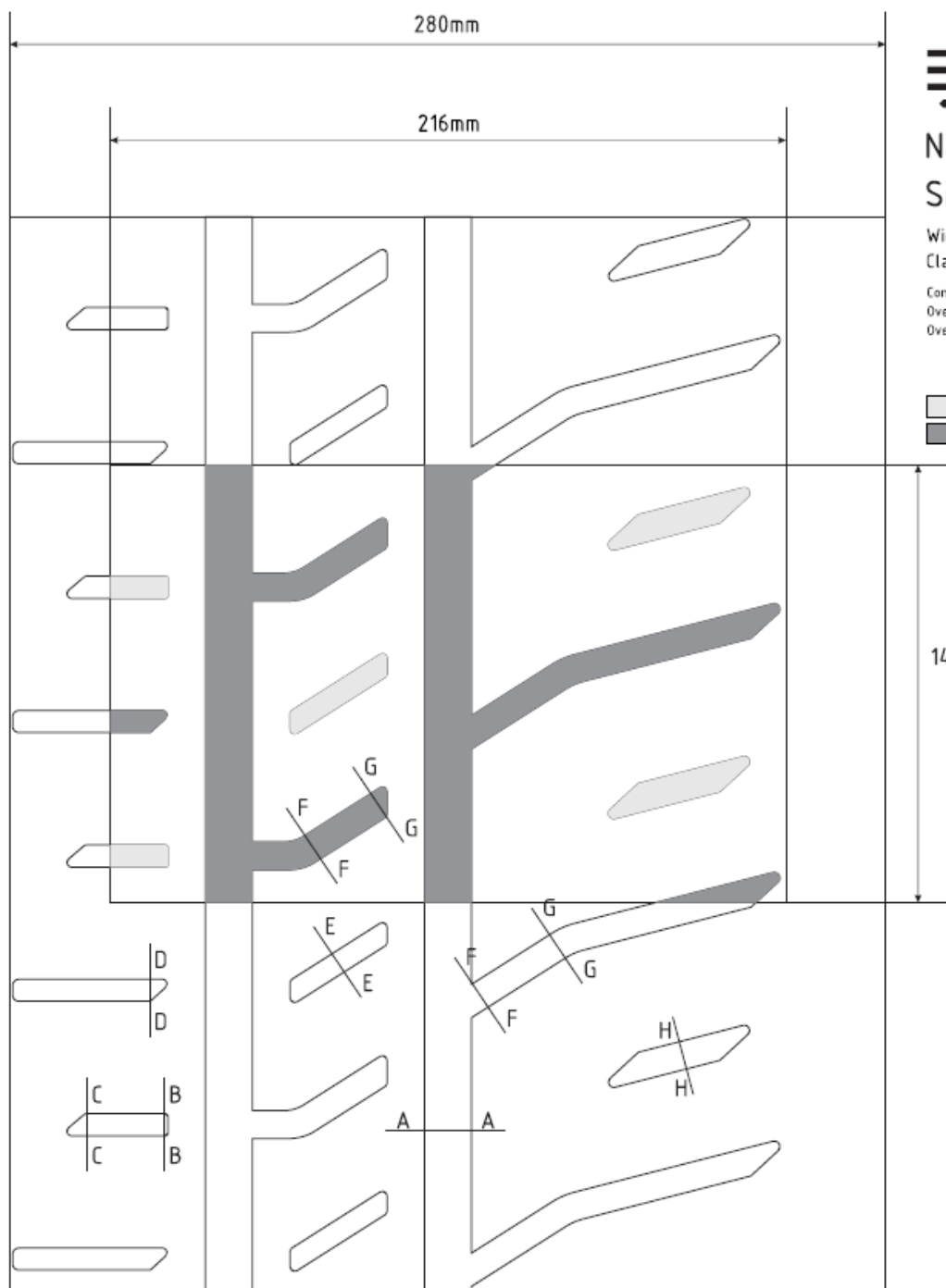
Control area: 170x140mm = 23800mm²
Over 5,5mm depth grooves area = 4171mm² (17,55%)
Over 1,8mm depth grooves area = 5128mm² (21,55%)

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



Scale: 1:1

18"-28/66R18 -R-GT



Name: EXTREME VRC

Size: 28/66-18

Width of the tyre/rim assembly: 289mm

Class: RGT

Control area: 216x140mm = 30240mm²

Over 5.5mm depth grooves area = 6295mm² (20,82%)

Over 1.8mm depth grooves area = 7518mm² (24,86%)

1.8mm ≤ groove depth ≤ 5.5mm
5.5mm ≤ groove depth

A-A



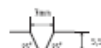
B-B



C-C



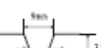
D-D



E-E



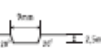
F-F



G-G



H-H



Scale: 1:1

16"-19/60R16



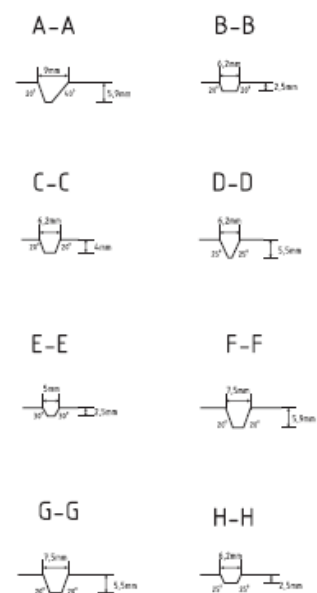
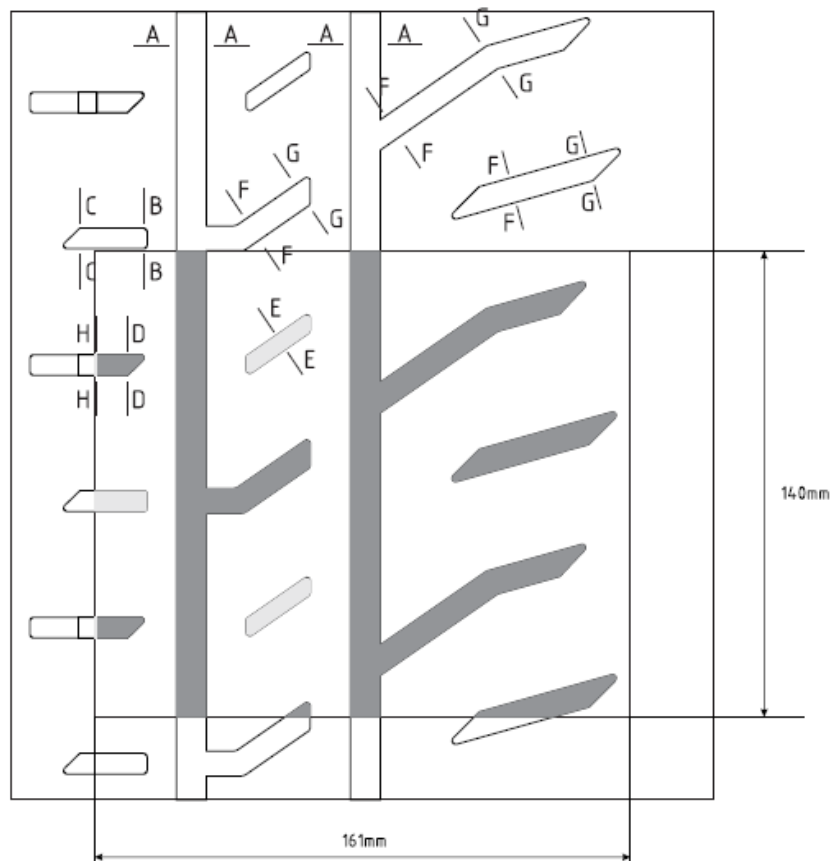
Name: EXTREME VRC

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



Scale: 1:1

15"-19/58R15



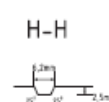
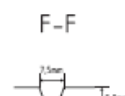
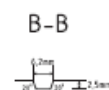
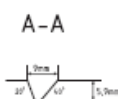
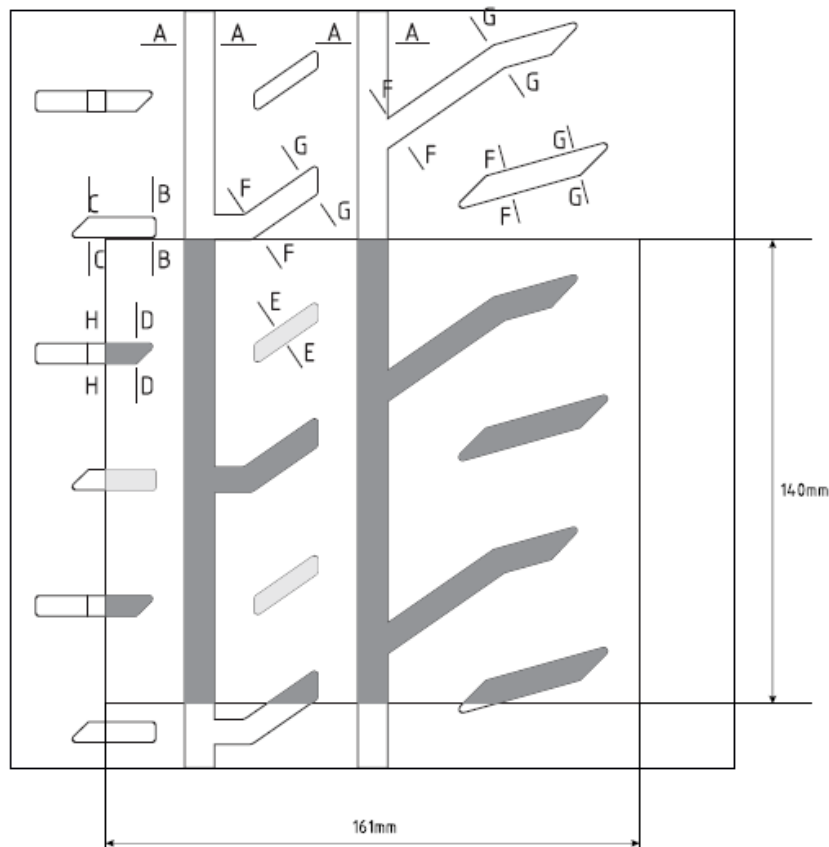
Name: EXTREME VRC

Size: 19/58-15

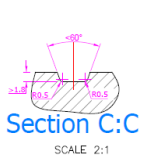
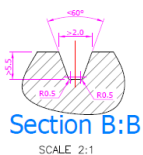
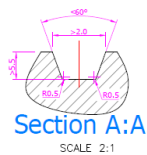
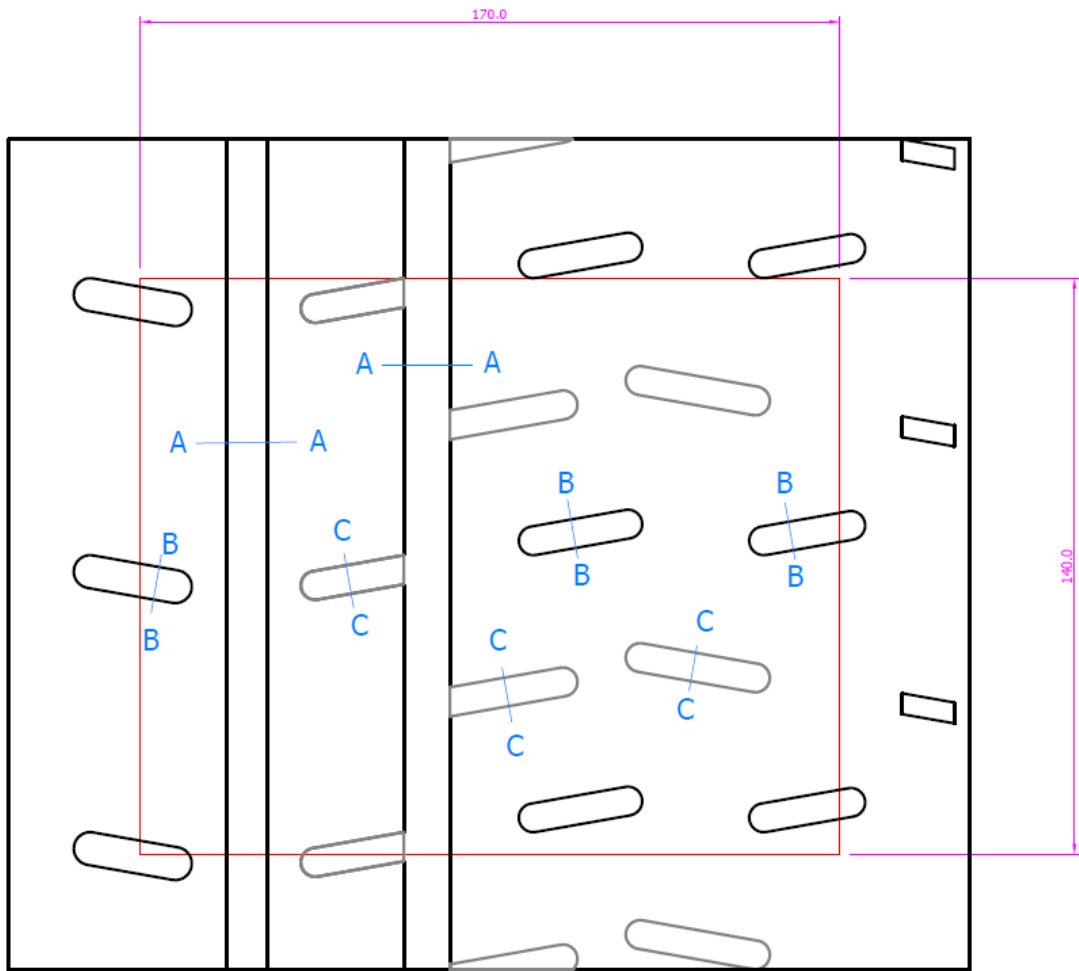
Width of the tyre/rim assembly: 207mm (8,1"

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



Scale: 1:1

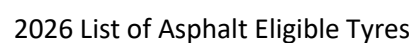


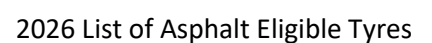
RIM 8.0" Class 9"

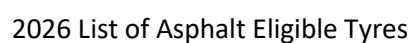
GROOVED AREA WITH MIN. 1.8x2.0mm GROOVES >21.5%

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

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

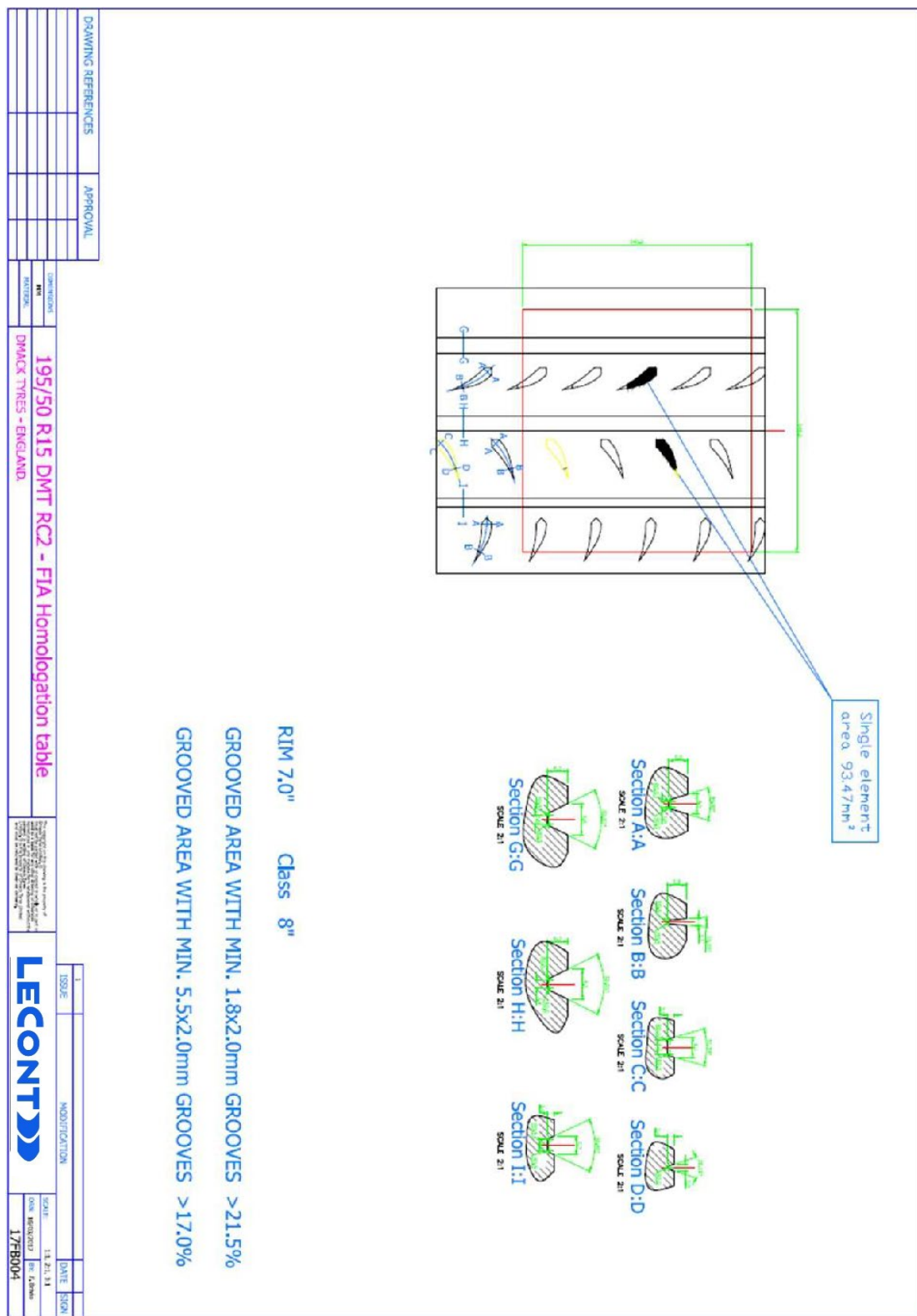




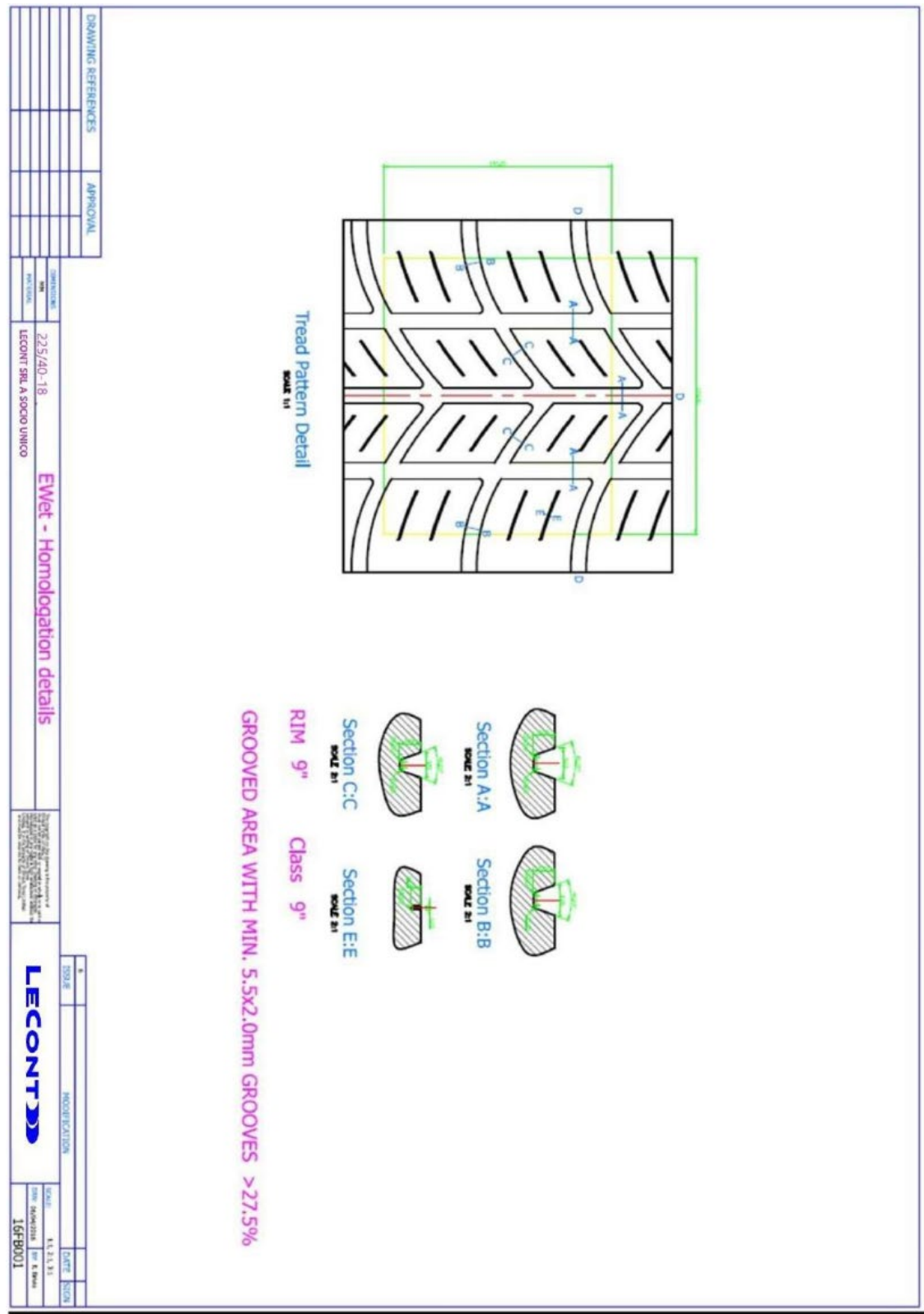


15"-195/50-15

LECONT



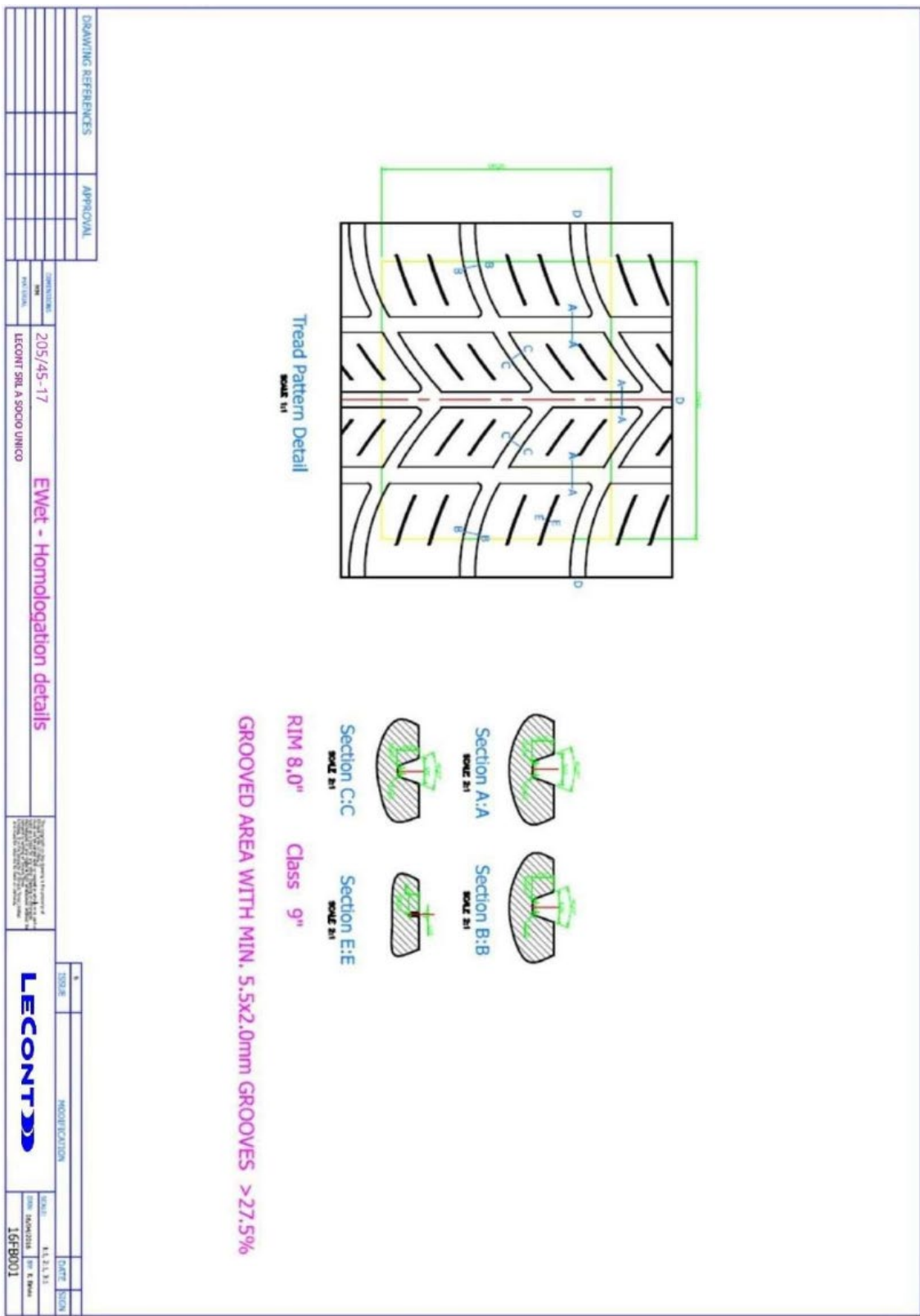
LECONT



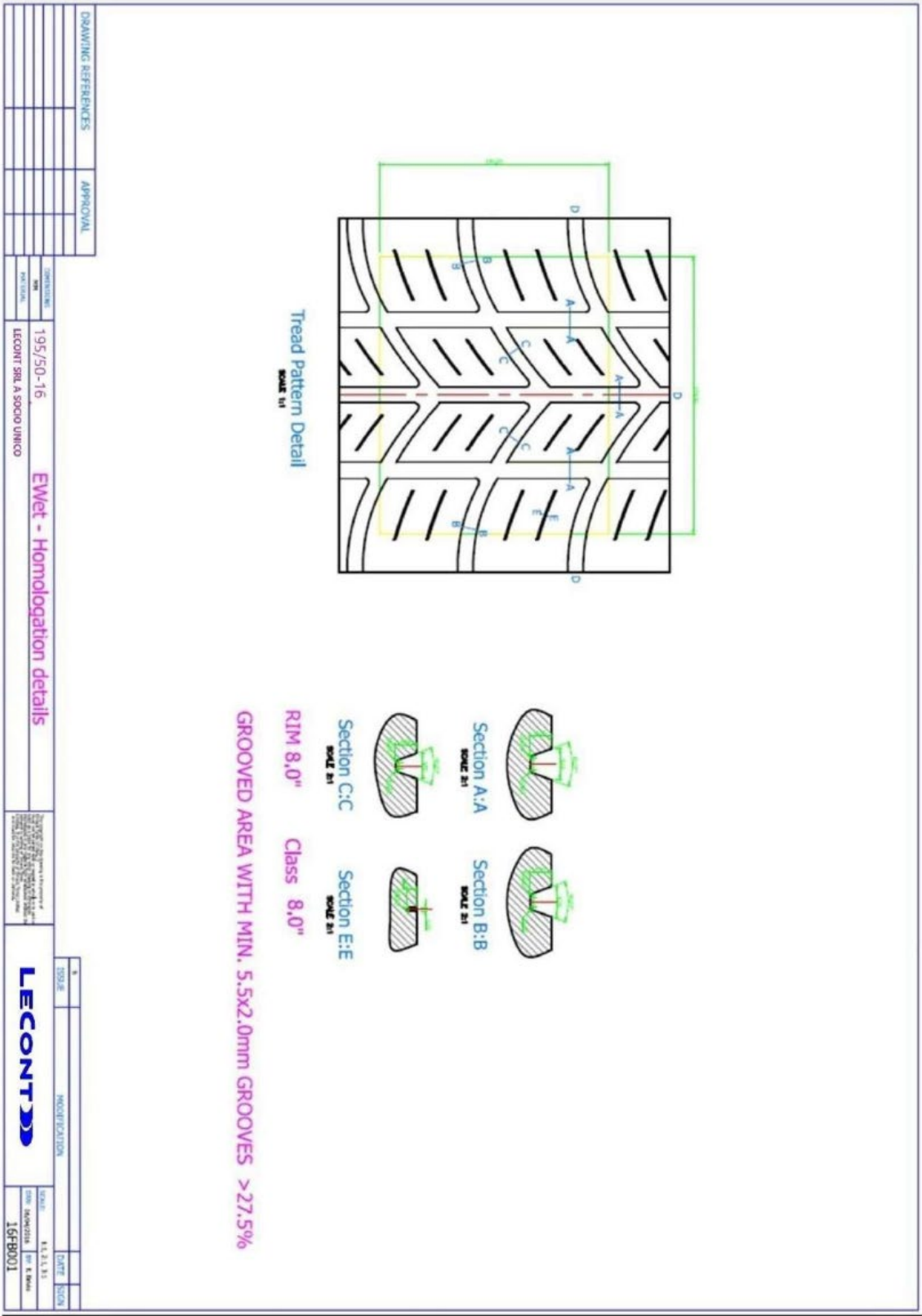
17"-205/45-17

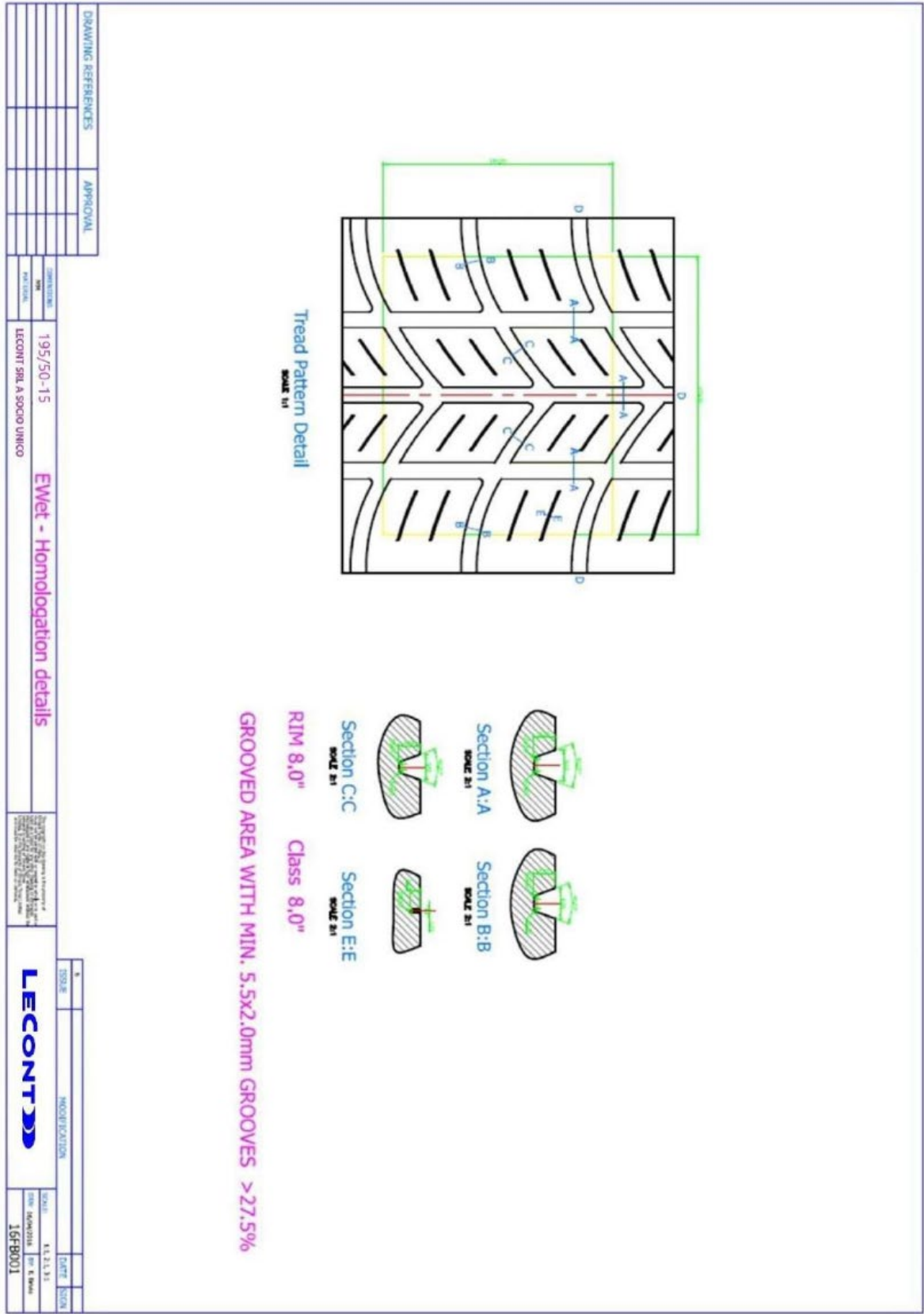


LECONT



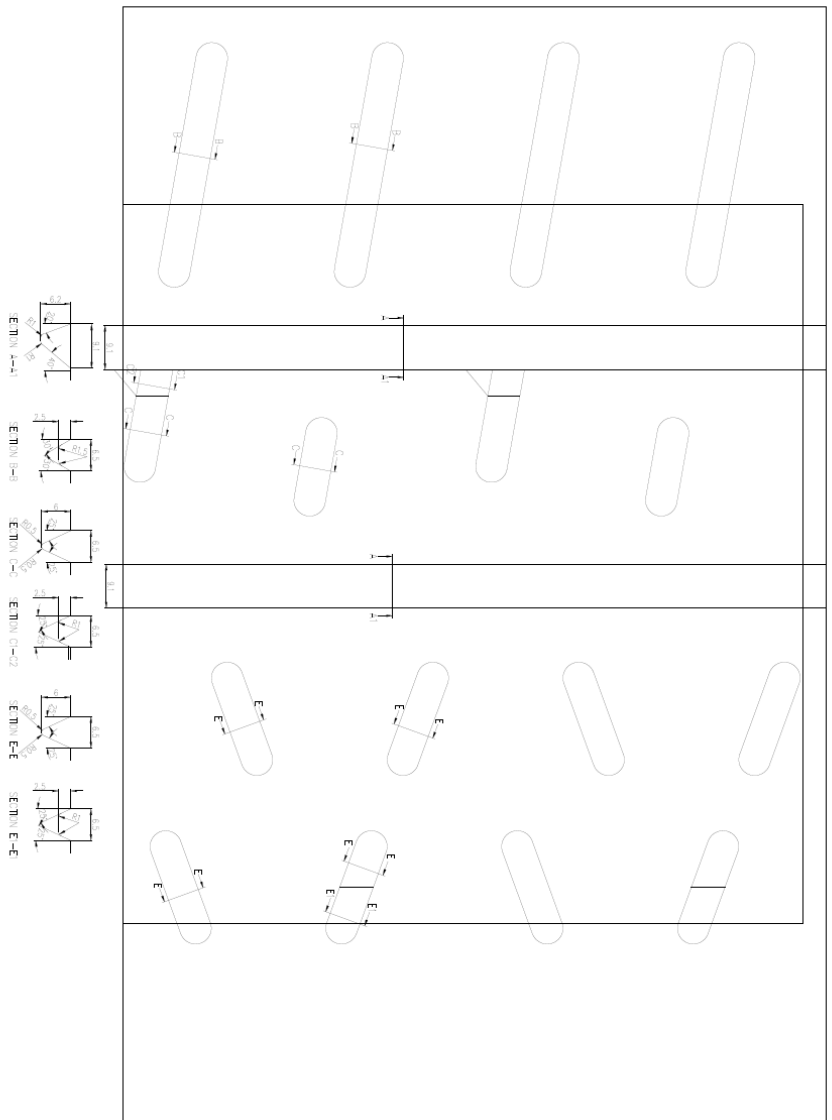
LECONT





16"-195/50-16

petlas

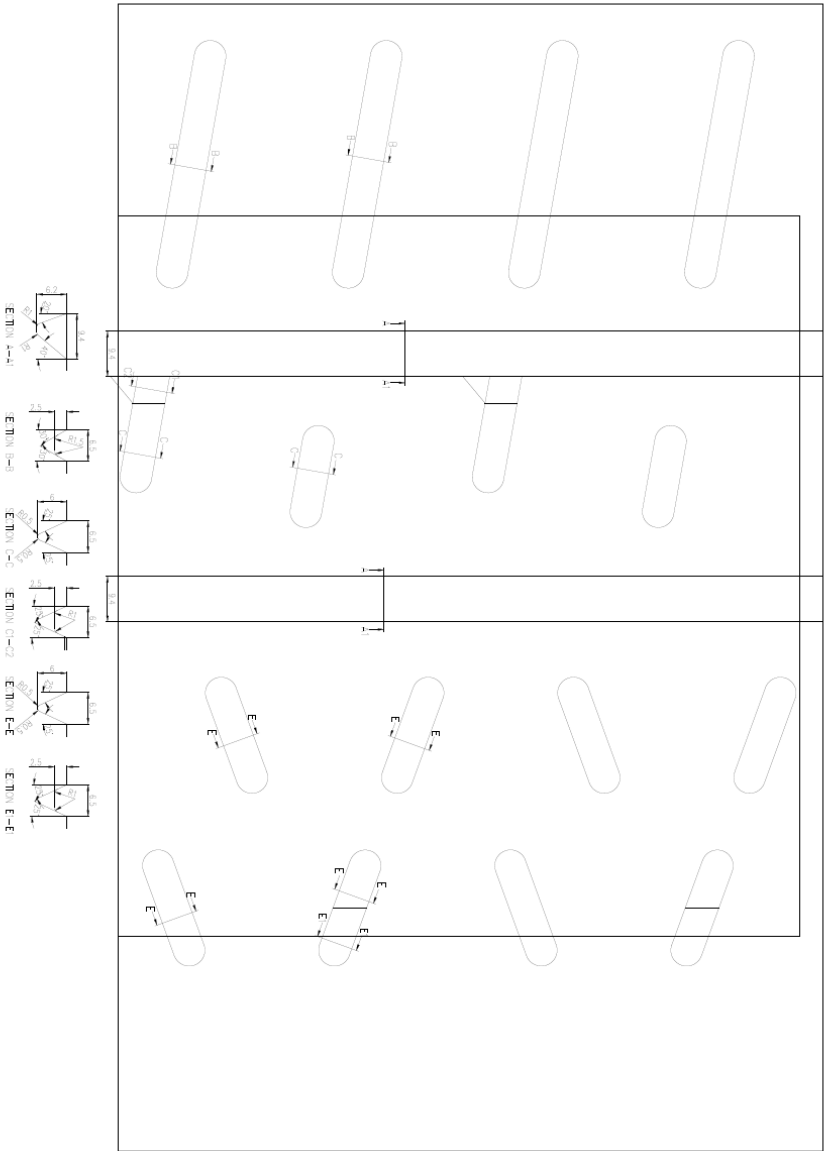


IN CONTROL AREA -----	148X140
EMPTY DEPTH>5.5mm	19.5%
EMPTY DEPTH>1.8mm	22.3%

petas		THE INDUSTRY & TRADE CO., LIMITED	
DATE OF INVOICE	1955/50R16	QUANTITY	1955/50R16
PRODUCT	1955/50R16	UNIT	1955/50R16
REMARKS	1955/50R16	PRICE	1955/50R16
AMOUNT	1955/50R16	TOTAL	1955/50R16
DATE	1955/50R16	SIGNATURE	1955/50R16



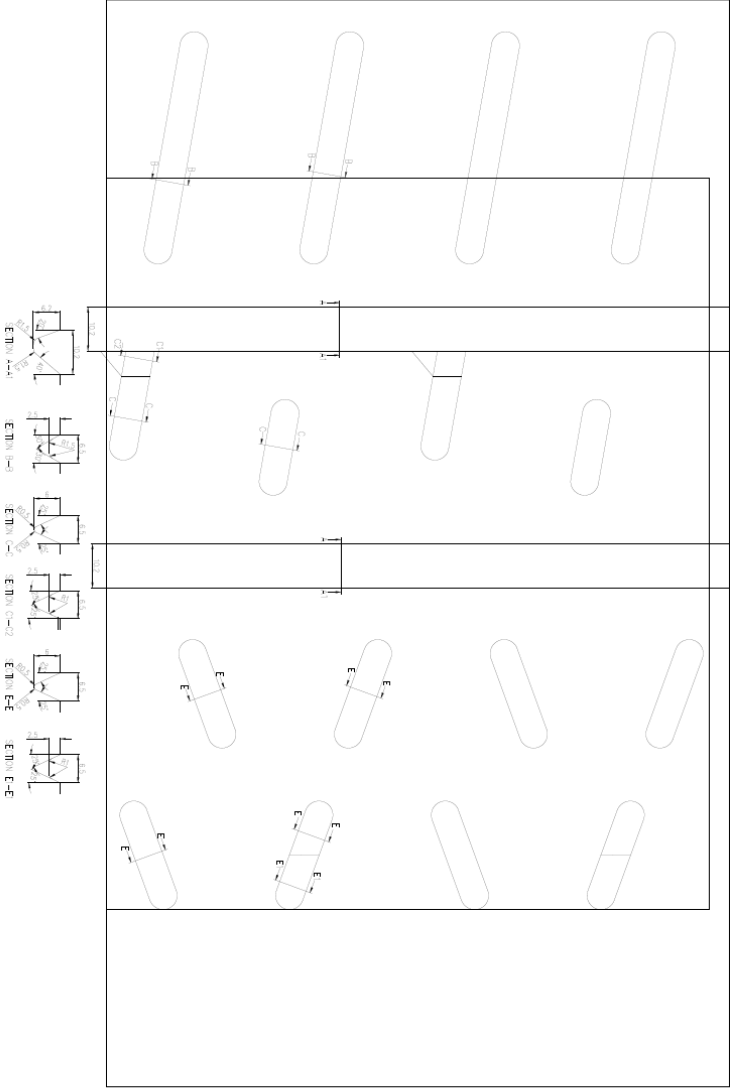
IN CONTROL AREA -----148X140
EMPTY DEPTH>5.5mm 19.9%
EMPTY DEPTH>1.8mm 22.4%



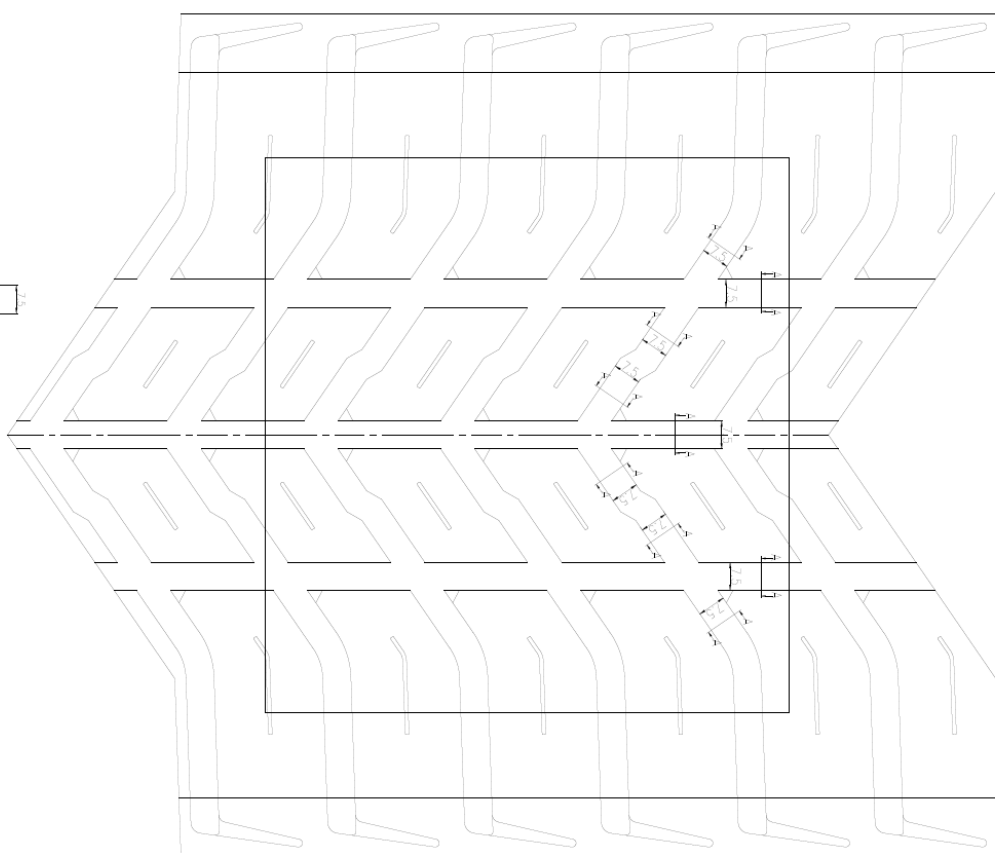
petlas		THE INDUSTRY & TRADE CO.		TURKEY	
DESIGN BY	ELAC		TESTED BY	ETN	TESTED
PROD. ET	ELAC				
REVIEW BY	CAYIRI				
APP. BY					
DATE	03.03.2018	SCALE	1:1	DRAWING NO.	
				P/T	



IN CONTROL AREA -----170X140
EMPTY DEPTH>5.5mm 19%
EMPTY DEPTH>1.8mm 22.1%



petlas				THE INDUSTRY & TRADE CO. TORONTO			
TYRE NO.	01040			ETM	ETM NO.	ETM	ETM
PRO. ET	01040						
HEI ET BY	CAR ELD						
APPROV BY	06/11/2017						
DATE	06/11/2017	SCALE	2/1	DRAWING NO: PKT-			



		THE INDUSTRY & TRADE CO. TORONTO	
ORDER BY		QUANTITY	UNIT PRICE
PROJECT		205/45R17	
REMARK		RALLY TARMAC WET	
DATE BY			
DATE	09.02.2024	ST-ILE	2/1
TOTAL NO. :			