List of Cut Wet Patterns for Asphalt Tyres

Only valid for European Rally Trophy tarmac events if authorised by the Supplementary Regulations
COOPER DISCOVERER TARMAC DT02 - 225/40R18 - WET CUTTING PATTERN – PHASE 1

*Green Lines to Be Cut

Cut Groove Depth

SCALE 1:1
COOPER DISCOVERER TARMAC DT02 - 225/40R18 - WET CUTTING PATTERN – PHASE 2

*Green Lines to Be Cut

Cut Groove Depth

SCALE: 2:1
COOPER DISCOVERER TARMAC DT1 - 205/45R17 - WET CUTTING PATTERN
COOPER DISCOVERER TARMAC DT1 - 195/50R16 - WET CUTTING PATTERN
COOPER DISCOVERER TARMAC DT1 - 195/50R15 - WET CUTTING PATTERN
2023 List of Cut Wet Patterns for Asphalt Tyres
HAND-CUT GROOVE RECOMMENDATION

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

Control area: 170X140
Tyre weight: 9.7kg

PRODUCT NAME:
YOKOHAMA ADVANCE A051T

PATTERN NAME:
A051A

SIZE: 210/650R18
DMT RC2 Wet Cut
DMT RC22 Wet Cut
2023 List of Cut Wet Patterns for Asphalt Tyres
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195/50 R15 Tarmac Rally - Hand Cut Pattern for Wet

Date of Publication: 03/04/2023
Date of Publication: 03/04/2023

195/50 R16 Tarmac Rally - Hand Cut Pattern for Wet

Control area 145 x 148 mm (Dotted Line)

- Heavy Rain: Groove Ratio > 32.5%
- Light Rain: Groove Ratio > 27.5%
- Dry Pattern: Groove Ratio > 17%
Date of Publication: 03/04/2023

List of Cut Wet Patterns for Asphalt Tyres

205/45 R17 Tarmac Rally - Hand Cut Pattern for Wet

RIM 7.G
CLASS 8

Hand Cut Groove Pattern

B-B.1 - 8 mm
A-A.1 - 10 mm

Control Area 140 x 140 mm (Dotted Line)

Groove Ratio > 32.5%
Heavy Rain

Groove Ratio > 27.5%
Light Rain

Dry Pattern > 17%
235/40 R18 Tarmac Rally - Hand Cut Pattern for Wet

Hand Cut Groove Pattern

Heavy Rain

Light Rain

Dry Pattern

Control area 170 x 140 mm (dotted line)
Category: GT Asphalt Rally
Dimension: 24 / 65 – 18 TL PILOT SPORT R
Cutting plan of Pilot Sport R tread pattern for RGT

Clermont-Ferrand the 20/05/2020

Exterieur vehicule

cuts (red parts) with Blade R2

7 mm

1.8 mm
Category: GT Asphalt Rally
Dimension: 29 / 65 – 18 TL PILOT SPORT R
Cutting plan of Pilot Sport R tread pattern for RGT

Clermont-Ferrand the 20/03/2020
Category: Asphalt Rally
Cutting plan of Pilot Sport R tread pattern

cuts (red parts) with Blade R2
7 mm
3.8 mm
List of Cut Wet Patterns for Asphalt Tyres

NEW 2023
NEW 2023

Date of Publication: 03/04/2023

2023 List of Cut Wet Patterns for Asphalt Tyres
235/40R18 PZERO RA
205/45R17 PZERO RA
195/50R16 PZERO RA

Cut 1 for Damp conditions

W = 6 mm
D = 6 mm
Blade R2
Cut 3 for Wet conditions

235/40R18 PZERO RA
205/45R17 PZERO RA
195/50R16 PZERO RA

W = 6 mm
D = 6 mm
Blade R2

Date of Publication: 03/04/2023
2023 List of Cut Wet Patterns for Asphalt Tyres
Cut 4 for Wet conditions with standing water on the stage

- W = 8 mm
- D = 7 mm
- Blade W4

- W = 6 mm
- D = 7 mm
- Blade R3
Tarmac Rally tire hand cut pattern for wet
(Cut red marked area)
195/50R13 (200/530R13), 225/45R13 (220/530R13),
195/50R15, 225/45R15
Tarmac Rally tire hand cut pattern for wet
(Cut red marked area)
195/50R16, 195/50R17, 225/40R18

Light Rain
Tarmac Rally tire hand cut pattern for wet
(Cut red marked area)
195/50R16, 195/50R17, 225/40R18

Medium Rain
Tarmac Rally tire hand cut pattern for wet
(Cut red marked area)
195/50R16, 195/50R17, 225/40R18

Heavy Rain
EXTREME VRC 27/66-18

Hand-cut pattern: damp

groove: 9mm width, 6.5mm depth

Scale: 1:2
EXTREME VRC 27/66-18
Hand-cut pattern: extra wet

groove: 9mm width; 6.5mm depth

Scale: 1:2
LIST OF CUT WET PATTERNS FOR ASPHALT TYRES

RAIN CUT

HEAVY RAIN CUT

A-A

B-B

CUT WET PATTERN

DUNLOP

SUMITOMO RUBBER INDUSTRIES, LTD.

MOTOR SPORTS DEPARTMENT

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HANKOOK Ventus Z215 Recut guide

Sizes: 210/650R18, 190/630R17, 190/600R16
HANKOOK Ventus Z205 Recut guide

Sizes: 210/650R18, 210/625R17, 180/625R17, 180/600R16, 200/580R15, 190/580R15, 170/560R14