







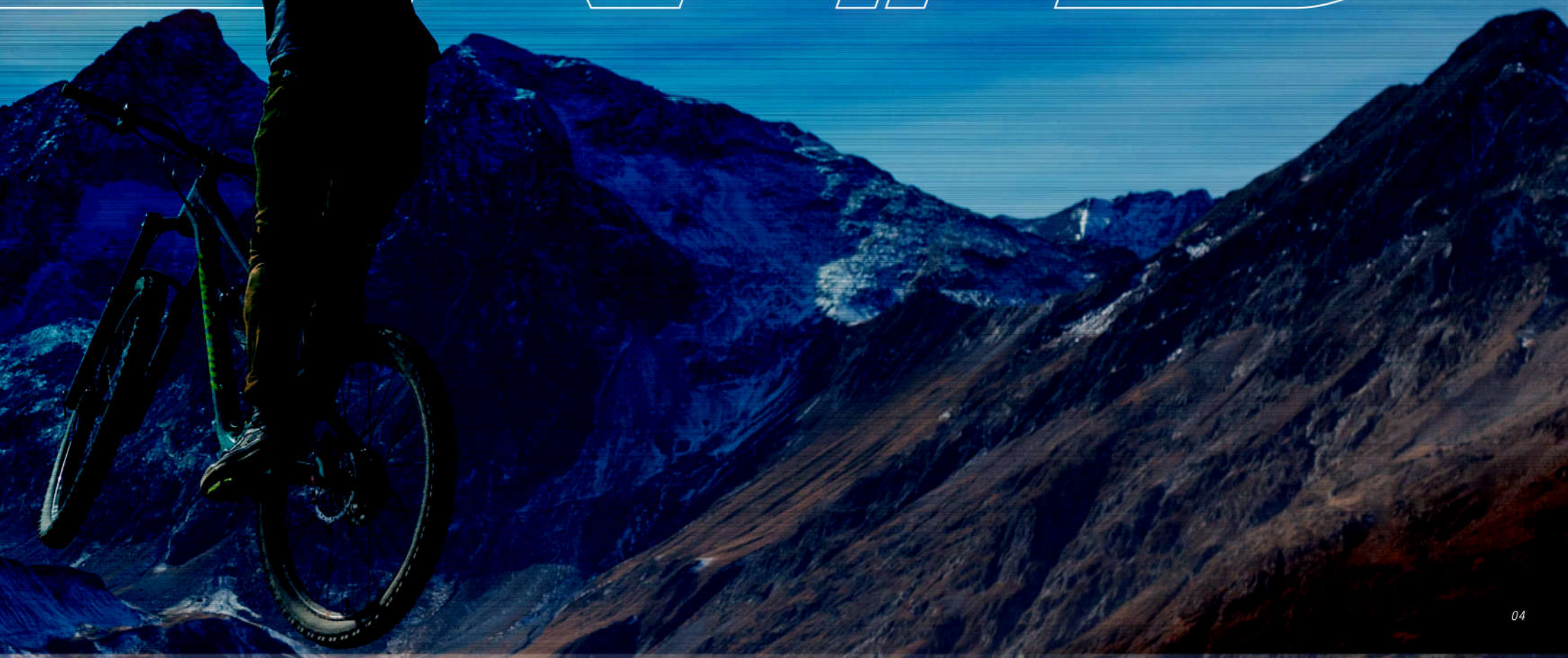
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# FAVTS





# TECHNOLOGY



## MATRIXILK

REINFORCEMENT FIBERS EMBEDDED INTO THE CARBON FABRIC YIELDING A MATRIX STRUCTURE THAT INCREASES STRENGTH & FATIGUE LIFE



## HYPERFORMID

OPTIMIZED CROSS-SECTIONAL SHAPE MEANS EXCELLENT FRONTAL AERODYNAMICS & MINIMIZED LATERAL TURBULENCE



## PROTEX

PROPRIETARY COATING IMPREGNATED INTO THE BRAKE TRACK OF OUR CARBON RIMS FOR ENHANCED ALL-WEATHER PERFORMANCE



## TUBELESS READY

PROPRIETARY RIM PROFILE THAT IS COMPATIBLE WITH TUBELESS TIRE SYSTEMS WITHOUT THE NEED FOR LIQUID SEALANT



## A.B.G.

ANTI-BITE GUARD IS A REINFORCED STEEL RIB INTEGRATED INTO ALLOY CASSETTE BODY SPLINES TO MITIGATE DAMAGE FROM DRIVE FORCES



# NOVATEC TECHNOLOGY



#### 4 IN 1

PROPRIETARY HUB TECHNOLOGY ALLOWING CONVERSION FROM STANDARD QR, 9MM, 15MM & 20MM AXLES (FRONT) & QR, 10MM, 12MM & X12 AXLES



#### UNIQUE 3 IN 1

PROPRIETARY REAR HUB TECHNOLOGY ALLOWING COMPATIBILITY WITH SHIMANO, SRAM & CAMPAGNOLO CASSETTE BODIES



#### SEALED BEARING

TOP QUALITY JAPANESE MADE SEALED BEARINGS ENSURE THAT NOVATEC WHEELS ROLL FAST & FRICTION-FREE



#### REPLACEABLE BEARINGS

DOUBLE & QUAD BEARING CONFIGURATIONS ARE REPLACEABLE SHOULD THEY WEAR OUT - NOT THAT WE EXPECT THAT TO HAPPEN



#### HAND BUILT

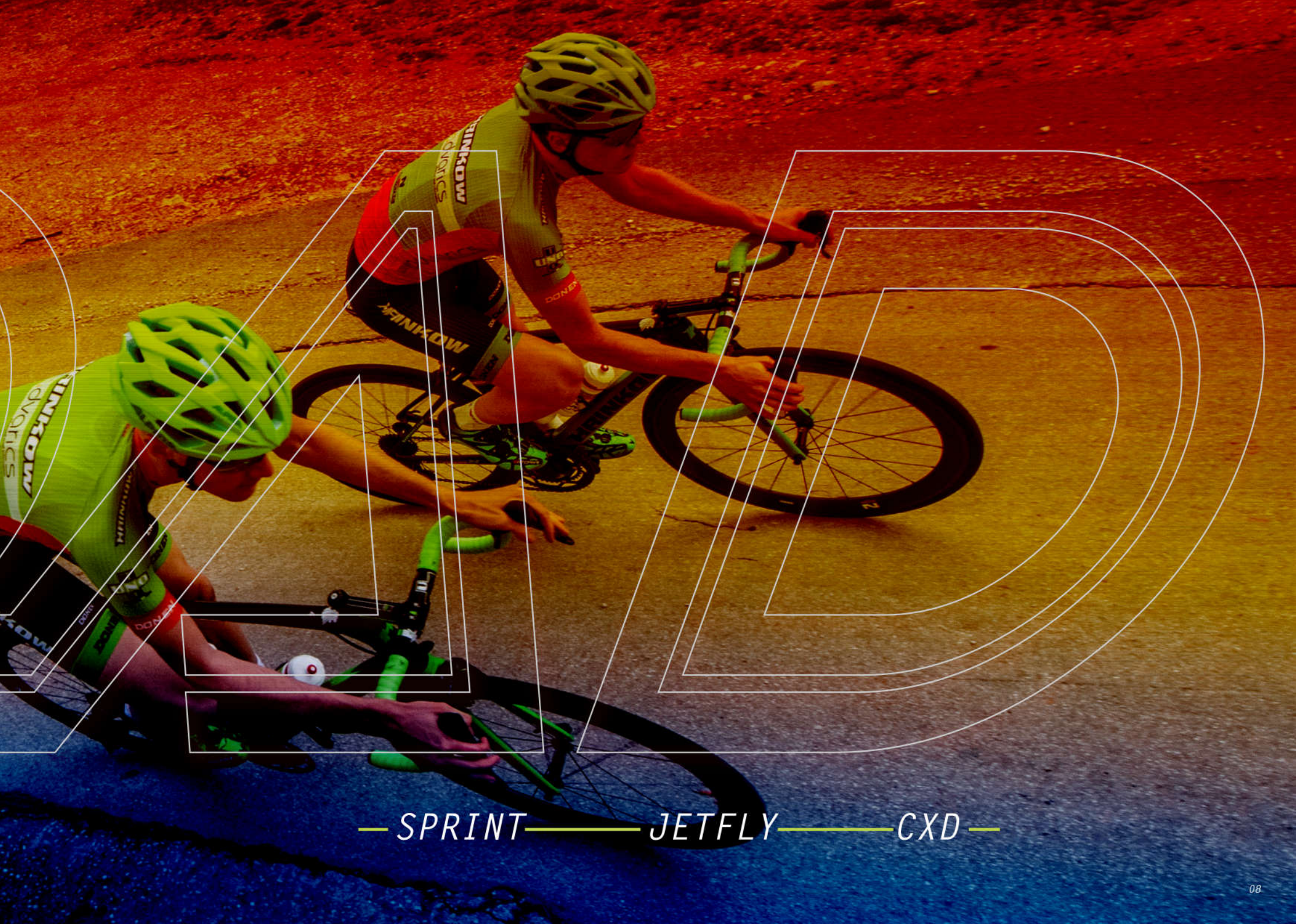
ASSURANCE THAT THE WHEELSET DISPLAYING THIS MARK WAS HAND BUILT & TENSIONED BY A SKILLED & DEDICATED NOVATEC EXPERT WHEEL BUILDER





— R9 — R5 — R3 —





— SPRINT — JETFLY — CXD —





A WIND-CHEATING, 90MM DEEP HYPERTOROIDAL PROFILE RESULTS IN A KNIFE EDGE FEEL THAT BRINGS THE FINISH LINE SECONDS CLOSER. FULL UNIDIRECTIONAL CARBON FIBER RIMS ARE LIGHT, STIFF & AERODYNAMIC.





**(CLINCHER U3.0)**

# R9

- SUPER-DEEP 90MM, WIDE PROFILE, FULL CARBON RIM
- MATRISILK STRUCTURAL MESH & PROTEX 3K ENHANCED BRAKING SURFACE
- SUPER HIGH TEMPERATURE TG RESIN PREVENTS HEAT DISTORTION
- HYPERTOROID OPTIMIZED CROSS SECTIONAL SHAPE
- HAND BUILT WITH STAINLESS AERO SPOKES & DSN NIPPLES
- **CLINCHER: 1,970 GRAMS/PAIR**



CLINCHER







A STRIKING BALANCE BETWEEN STRAIGHT-LINE AERODYNAMICS & MINIMAL CROSS VECTOR DEFLECTION MAKE THE R5 PERFECT IN VIRTUALLY ALL CONDITIONS. BEGIN YOUR ROAD TO VICTORY WITH R5.

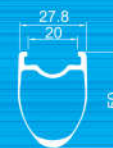




(CLINCHER U3.0)

# R5

- VERSATILE 50MM DEEP, WIDE PROFILE FULL CARBON RIM
- MATRISILK STRUCTURAL MESH & PROTEX 3K ENHANCED BRAKING SURFACE
- SUPER HIGH TEMPERATURE TG RESIN PREVENTS HEAT DISTORTION
- HYPERTOROID OPTIMIZED CROSS SECTIONAL SHAPE
- HAND BUILT WITH STAINLESS AERO SPOKES & DSN NIPPLES
- ALSO AVAILABLE IN DISC CONFIGURATION
- **CLINCHER: 1,675 GRAMS/PAIR**



CLINCHER







OUR MOST VERSATILE CARBON ROAD WHEELSET IS LIGHT ENOUGH FOR CLIMBING & STIFF ENOUGH FOR CRITERIUMS. OUR SEMI-TOROIDAL 38MM DEEP RIM PROFILE IS PERFECTLY TUNED & TENSIONED WITH STAINLESS BLADED SPOKES TO LIGHTWEIGHT HUBS.





**(CLINCHER U3.0)**

# R3

- AN IDEAL, DO-EVERYTHING, 38MM DEEP, WIDE PROFILE FULL CARBON RIM
- MATRISILK STRUCTURAL MESH & PROTEX 3KENHANCED BRAKING SURFACE
- SUPER HIGH TEMPERATURE TG RESIN PREVENTS HEAT DISTORTION
- MEDIUM DEPTH IS IDEAL BALANCE BETWEEN RIGIDITY & ON-ROAD COMPLIANCE
- HAND BUILT WITH STAINLESS AERO SPOKES & DSN NIPPLES
- ALSO AVAILABLE IN DISC CONFIGURATION WITH ASYMMETRIC RIM FOR LATERAL STRENGTH
- **CLINCHER:** 1,610 GRAMS/PAIR



CLINCHER







WITH WEIGHT LIGHTER THAN MOST CARBON WHEELSETS THE SPRINT USES  
TRIED & TRUE ALLOY RIMS FOR RACE DAY PERFORMANCE IN ALL CONDITIONS





# SPRINT

- FULL ALLOY RIMS WITH MACHINED BRAKING SURFACE
- MINIMAL WEIGHT MAKES THEM CLIMB LIKE A MOUNTAIN GOAT
- UNIQUE 3-IN-1 REAR HUB FOR EASY COMPATIBILITY WITH SHIMANO, SRAM & CAMPY
- TUBELESS READY PROFILE
- DSN NIPPLES
- **CLINCHER:** 1,370 GRAMS/PAIR



**(CLINCHER U2.1)**







**(CLINCHER U2.1)**



**JETFLY-HD(CLINCHER U2.1)**

THE PERFECT WHEEL FOR A TRAINING RIDE, JETFLY'S 32MM-DEEP SECTION RIM FEELS LIKE RIDING ON A KNIFE-EDGE.

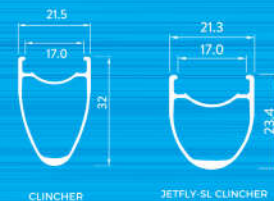




# JETFLY

- 700C ALLOY RIMS ARE SPECIFICALLY DESIGNED FOR USE WITH DISC BRAKES - NO WASTED MATERIAL
- DISC BRAKE COMPATIBLE HUBS FIT QR/12/15MM (F), QR/12X142MM (R)
- UNIQUE 3-IN-1 REAR HUB IS READILY COMPATIBLE WITH SHIMANO, SRAM & CAMPY
- DSN NIPPLES
- **CLINCHER: 1,455 GRAMS/PAIR**  
**JETFLY-HD: 1,415 GRAMS/PAIR**  
**JETFLY-SL: 1,343 GRAMS/PAIR**

**JETFLY-SL (CLINCHER U1.0)**



CLINCHER

JETFLY-SL CLINCHER







A SHALLOW, LIGHTWEIGHT TUBELESS READY RIM IS MATED TO DISC-READY HUBS WORTHY OF SOME REAL DIRTY ABUSE.





# CXD

- 700C ALLOY RIMS ARE SPECIFICALLY DESIGNED FOR USE WITH DISC BRAKES NO WASTED MATERIAL
- DISC BRAKE COMPATIBLE HUBS FIT QR/12/15MM (F), QR/12X142MM (R)
- UNIQUE 3-IN-1 REAR HUB IS READILY COMPATIBLE WITH SHIMANO, SRAM & CAMPY
- DSN NIPPLES
- CLINCHER: 1,615 GRAMS/PAIR

**(CLINCHER U4.0)**



CLINCHER





R3

R5

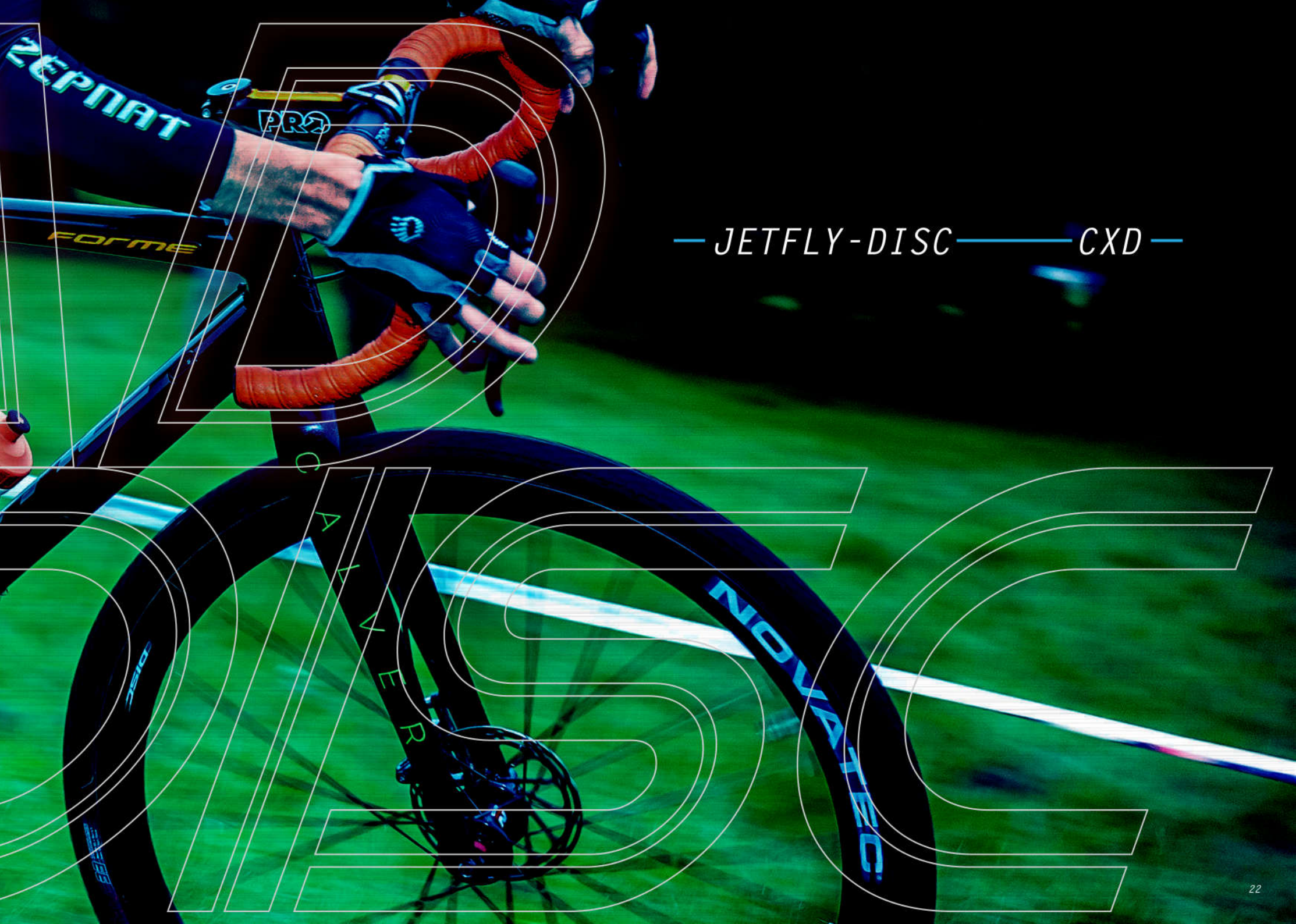
R4

R3-DISC

R5-DISC







ZEPNAT

PR2

FORME

CAXVER

— JETFLY-DISC — CXD —

NOVA TEC



# SPOTLIGHT







# R5 DISC

(CLINCHER U3.0)

50MM DEEP SECTION HYPERTOROIDAL RIM  
 FULL CARBON WITH HIGH TG RESIN  
 ANTI-BITE GUARD (ABG) CASSETTE BODY  
 CLINCHER: 1,775 GRAMS/PAIR



# R3 DISC

(CLINCHER U2.0)

ASYMMETRIC RIM PROFILE  
 FULL CARBON WITH HIGH TG RESIN  
 ANTI-BITE GUARD (ABG) CASSETTE BODY  
 CLINCHER: 1,630 GRAMS/PAIR



# JETFLY DISC

(CLINCHER U4.0)

NEW WIDE PROFILE SUPERLIGHT ALLOY RIM  
 ANTI-BITE GUARD (ABG) CASSETTE BODY  
 RACE LEVEL FEATURES AND PERFORMANCE  
 CLINCHER: 1,745 GRAMS/PAIR



# CXD

(CLINCHER U4.0)

NEW WIDE PROFILE SUPERLIGHT ALLOY RIM  
 ANTI-BITE GUARD (ABG) CASSETTE BODY  
 THRU AXLE COMPATIBLE  
 CLINCHER: 1,615 GRAMS/PAIR



OFF

ROAD

REAR







# ROAD



# FLOWTRAIL 7



FLOWTRAIL 29"



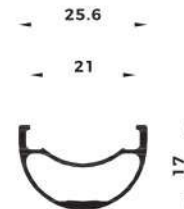
FLOWTRAIL 27.5"

THE NAME SAYS IT ALL. FLOWTRAIL IS A PERFECT BLEND OF GRAVITY-BIASED & GO-ANYWHERE PERSONALITIES. LIGHT ENOUGH FOR CROSS COUNTRY, RESILIENT ENOUGH FOR ENDURO & PERFECT FOR EVERYDAY, FLOWTRAIL LETS YOU FIND RHYTHM ON YOUR RIDE.





- TUBELESS READY PROFILE - NO MORE PINCH FLATS FOR WHEN THE GOING GETS ROUGH
- 4-IN-1 FRONT HUB EASILY CONVERTS FROM QR, 9MM, 15MM & 20MM AXLES
- AN ALL NEW WIDE PARABOLIC RIM CROSS SECTION RESULTS IN IMPROVED TIRE SHAPING WHILE DISSIPATING FORCES MORE EVENLY ACROSS THE RIM STRUCTURE
- SLEEVED RIM JOINT IS STRONGER THAN A WELDED JOINT & DOES NOT HEAT DAMAGE THE RIM
- A.B.G. FORTIFIED ALLOY CASSETTE BODY RESISTS DAMAGE FROM DRIVE FORCES
- AVAILABLE IN 27.5 & 29 RIM DIAMETERS
- DSN NIPPLES
- **FLOWTRAIL 27.5:** 1,575 GRAMS/PAIR  
**FLOWTRAIL 29:** 1,655 GRAMS/PAIR
- AVAILABLE IN STANDARD AND BOOST SPACING





# ALPINE



ALPINE 29"



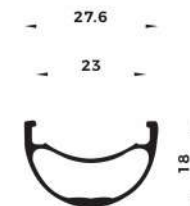
ALPINE 27.5"

HIGH ABOVE THE TREE-LINE WHERE ONLY COLD, HARD ROCK SURVIVES BREATHES THE SOUL OF ALPINE, OUR LATEST WHEELSET BORN TO BE KING OF THE MOUNTAIN. ALPINE'S RUGGED YET NIMBLE CONSTRUCTION IS ABLE TO DESCEND LINES THAT WOULD LEAVE A MOUNTAIN GOAT STRANDED ON THE CRAGS YET ASCEND WITH EASE WHEN THE WORK IS DONE.





- 23MM INNER WIDTH
- TUBELESS READY PROFILE
- 4-IN-1 FRONT HUB EASILY CONVERTS FROM QR, 9MM, 15MM & 20MM AXLES
- AN ALL NEW WIDE PARABOLIC RIM CROSS SECTION RESULTS IN IMPROVED TIRE SHAPING WHILE DISSIPATING FORCES MORE EVENLY ACROSS THE RIM STRUCTURE
- SLEEVED RIM JOINT IS STRONGER THAN A WELDED JOINT & DOES NOT HEAT DAMAGE THE RIM
- A.B.G. FORTIFIED ALLOY CASSETTE BODY RESISTS DAMAGE FROM DRIVE FORCES
- AVAILABLE IN 27.5 & 29 RIM DIAMETERS
- DSN NIPPLES
- **ALPINE 27.5:** 1,680 GRAMS/PAIR  
**ALPINE 29:** 1,730 GRAMS/PAIR
- AVAILABLE IN STANDARD AND BOOST SPACING





# DIABLO



DIABLO 29"



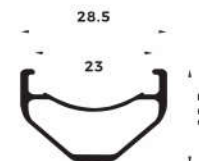
DIABLO 27.5"

DIABLO LIVES SILENTLY IN THE NOVATEC STABLE SOMEWHERE BETWEEN THE LOAMY TRAILS OF MISTY MOUNTAIN BLISS & THE CHAOS OF GRAVITY-FED ALPINE DESCENTS. RACKING UP PODIUM AFTER PODIUM, DIABLO IS THE WINNINGEST OFFROAD WHEELSET IN OUR LINEUP.





- TRAIL POUNDING 23MM INNER WIDTH
- TUBELESS READY MICROPEENED RIM PROFILE
- 4-IN-1 FRONT HUB FOR COMPATIBILITY WITH QR, 9MM, 15MM & 20MM FRONT AXLE SYSTEMS
- HEAT CURED GRAPHICS ARE LIGHT & CAN WITHSTAND HARD OFF ROAD ABUSE
- AVAILABLE IN 27.5 & 29 RIM DIAMETERS
- DSN NIPPLES
- **DIABLO 27.5:** 1,860 GRAMS/PAIR  
**DIABLO 29:** 1,870 GRAMS/PAIR
- AVAILABLE IN STANDARD AND BOOST SPACING





# DIABLO



DIABLO XL 29"



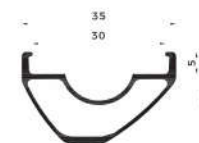
DIABLO XL 27.5" BOOST

HARD CORE HAS NOTHING ON THE DIABLO XL. IF OUR GRAVITY WHEELS ARE BOMBPROOF THEN THE DIABLO XL IS THE BOMB - WIDER, STRONGER, T AND FASTER OVER ANY DH COURSE YOU THROW AT IT





- BOOST ONLY FRONT AND REAR HUB
- 30MM INNER WIDTH
- ENDURO PLUS 35MM WIDTH
- TUBELESS READY MICROPEENED RIM PROFILE
- HEAT CURED GRAPHICS ARE LIGHT & CAN WITHSTAND HARD OFF ROAD ABUSE
- DSN NIPPLES
- **DIABLO XL 275 BOOST:** 2,040 GRAMS/PAIR  
**DIABLO XL 29:** 2,135 GRAMS/PAIR  
**SUPER BOOST:** 2,160 GRAMS/PAIR

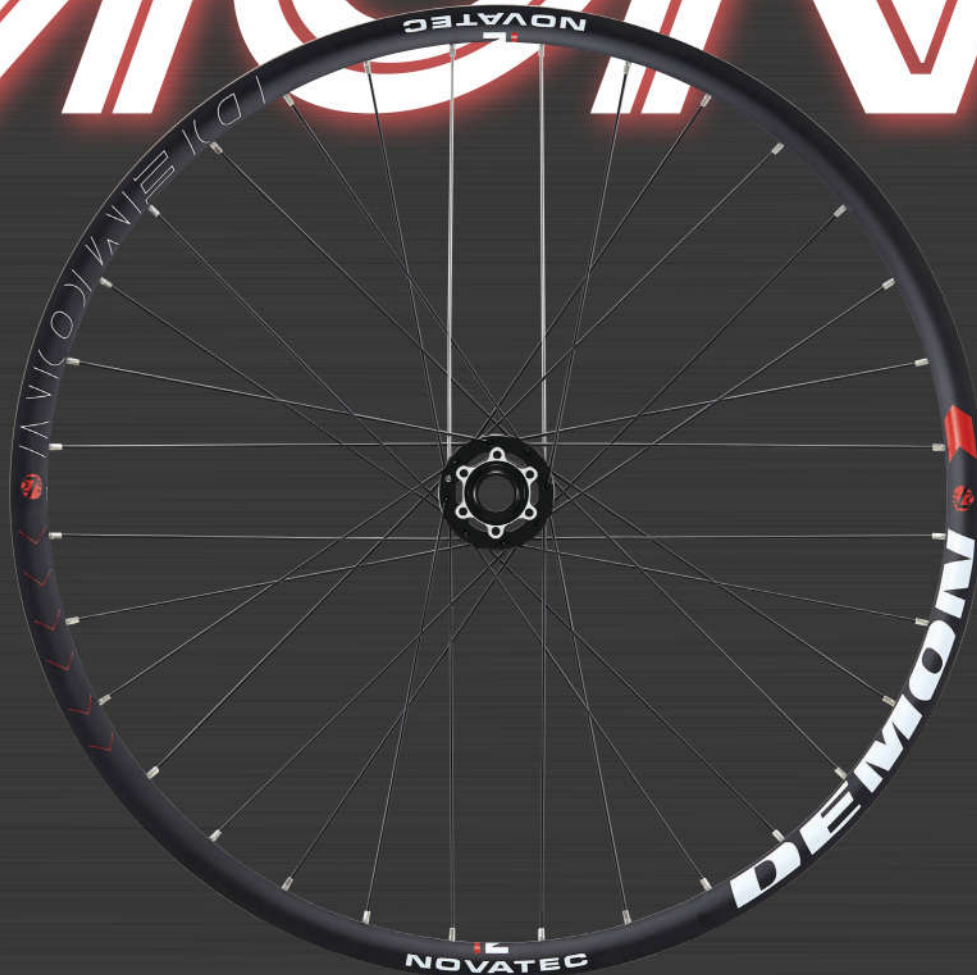




# DEMON



DEMON 27.5"



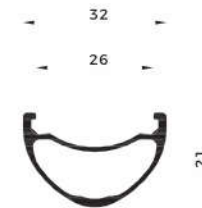
DEMON 27.5"

THE POWER TO CONTROL IS THE POWER TO WIN. DEMON GRAVITY WHEELSETS GIVE THE RIDER ULTIMATE CONTROL FOR THE ULTIMATE ABILITY TO STAND ON THE PODIUM. WINNING AT THE UCI'S HIGHEST LEVEL UNDER THE MOST PUNISHING OF RIDERS, DEMON WHEELSETS HAVE PROVEN THEIR POWER MAD ABILITIES TO DELIVER RESULTS.





- AN OPTIMUM 26MM INNER WIDTH MICROPEEN FINISHED RIM FOR ASTOUNDING PRECISION
- TUBELESS READY RIM CROSS SECTION
- AN ALL NEW WIDE PARABOLIC RIM CROSS SECTION RESULTS IN IMPROVED TIRE SHAPING WHILE DISSIPATING FORCES MORE EVENLY ACROSS THE RIM STRUCTURE
- 20MM AXLES (FRONT) & 12X150, 12X157 (REAR)
- AVAILABLE IN 32 HOLE
- AVAILABLE IN 26 & 27.5 RIM DIAMETERS
- BRASS NIPPLES
- **DEMON 27.5:** 2,030 GRAMS/PAIR
- AVAILABLE IN STANDARD AND BOOST SPACING





# DEMON



DEMON XL 29"



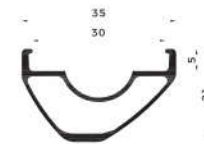
DEMON XL 27.5"

THE PLACE WHERE YOU CHEERS YOUR CREW FOR EVERYTHING YOUR THANKFUL FOR, FLIP THE FUN SWITCHES AND JUST BEFORE YOU POINT YOUR RIG INTO THE VOID BELOW YOU TAKE THAT DEEP BREATH. THIS IS THE PLACE WE TREASURE THE MOST, WE LIVE FOR THOSE MOMENTS AND ALL THAT FOLLOW. THE DEMON XL IS OUR ANSWER FOR EVERYONE LOOKING FOR THE WHEELSET TO ACCOMPANY US IN THESE MOMENTS, REGARDLESS OF WHAT COMES NEXT.





- BOOST ONLY FRONT AND REAR HUB
- 30MM INNER WIDTH
- ENDURO PLUS 35MM WIDTH
- TUBELESS READY MICROPEENED RIM PROFILE
- HEAT CURED GRAPHICS ARE LIGHT & CAN WITHSTAND HARD OFF ROAD ABUSE
- DSN NIPPLES
- **DEMON XL 275: 2,105 GRAMS/PAIR**  
**DEMON XL 275 BOOST: 2,100 GRAMS/PAIR**  
**DEMON XL 275 SUPER BOOST: 2,115 GRAMS/PAIR**  
**DEMON XL 29: 2,180 GRAMS/PAIR**  
**DEMON XL 29 BOOST: 2,170 GRAMS/PAIR**





CRISP







# CRISP



CRISP GREY 26"



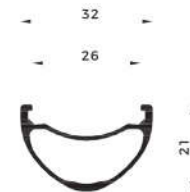
CRISP BLACK 26"

DESIGN AND PRODUCE A WHEELSET THAT WOULD HOLD UP TO THE ABUSE THESE GUYS THROW AT IT, LOOK RAD AND NOT BREAK THE BANK  
ALL NEW SINGLE SPEED SPECIFIC HUB UTILIZING THE INTERNAL STRUCTURE OF OUR FACTOR HUBS, THIS COMBINATION ALLOWS FOR ALMOST INSTANT ENGAGEMENT TO  
GET YOU MOVING INTO THE LINE IMMEDIATELY





- ALL NEW SINGLE SPEED SPECIFIC FACTOR HUBS
- 26MM INNER WIDTH
- EXTERNAL 32MM WIDTH
- TUBELESS READY MICROPEENED RIM PROFILE
- HEAT CURED GRAPHICS ARE LIGHT & CAN WITHSTAND HARD OFF ROAD ABUSE
- DSN NIPPLES
- **CRISP 26:** 2,100 GRAMS/PAIR





# HUBS 2019

EXTREME HIGH PERFORMANCE

NOVATEC IS WELL-KNOWN FOR OUR LIGHT, SOLID & SMOOTH ROLLING HUBS. FROM ROAD TO TRACK, CAMPY TO SRAM, NOVATEC AFTERMARKET HUBS SHOULD BE AT THE HEART OF EVERY WHEELSET.



- SL-PRO+**  
**A291SB/A-SL**  
 ALLOY J-HOOK HUB  
 WEIGHT 60G  
 SEALED BEARING 2  
 SPOKE HOLES 20 24 28  
 GAUGE 14  
 O.L.D 100  
 AXLE 9  
 AXLE MATERIAL ALLOY  
 P.C.D 30  
 F.T.F 68.7
- - 
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- SP-PRO+**  
**AS61CB**  
 CARBON STRAIGHT PULL HUB  
 WEIGHT 72G  
 SEALED BEARING 2  
 SPOKE HOLES 20  
 GAUGE 14  
 O.L.D 100  
 AXLE 9  
 AXLE MATERIAL ALLOY  
 P.C.D 31.5  
 F.T.F 80.4
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- SP-PRO+**  
**D411CB-12**  
 CARBON STRAIGHT PULL DISC HUB  
 WEIGHT 79G  
 SEALED BEARING 2  
 SPOKE HOLES 24 28  
 GAUGE 14  
 O.L.D 100  
 AXLE 12  
 AXLE MATERIAL ALLOY  
 P.C.D 34  
 F.T.F 63.5
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- SP-PRO+**  
**XDS641SB/A-QR**  
 ALLOY J-HOOK DISC HUB  
 WEIGHT 163G  
 SEALED BEARING 2  
 SPOKE HOLES 28  
 GAUGE 14  
 O.L.D 100  
 AXLE 9  
 AXLE MATERIAL ALLOY  
 P.C.D 37  
 F.T.F 67.5
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- SL-PRO+**  
**XD601SB/A-15**  
 ALLOY J-HOOK DISC HUB  
 WEIGHT 190G  
 SEALED BEARING 2  
 SPOKE HOLES 28 32  
 GAUGE 14  
 O.L.D 100  
 AXLE 15  
 AXLE MATERIAL ALLOY  
 P.C.D 58  
 F.T.F 59.5
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- SL-PRO+**  
**F482SB/A-SL-115**  
 ALLOY J-HOOK HUB  
 WEIGHT 228G  
 SEALED BEARING 4  
 SPOKE HOLES 20 24 28 32  
 GAUGE 14  
 O.L.D 130  
 AXLE 10  
 AXLE MATERIAL ALLOY  
 P.C.D 41 / 49  
 F.T.F 56.6  
 PAWLS 4
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- SP-PRO+**  
**FS62CB-115**  
 CARBON STRAIGHT PULL HUB  
 WEIGHT 215G  
 SEALED BEARING 4  
 SPOKE HOLES 24  
 GAUGE 14  
 O.L.D 130  
 AXLE 10  
 AXLE MATERIAL ALLOY  
 P.C.D 34 / 47  
 F.T.F 67.8  
 PAWLS 4
- - 
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- SP-PRO+**  
**D412CB-X12-115**  
 CARBON STRAIGHT PULL DISC HUB  
 WEIGHT 229G  
 SEALED BEARING 4  
 SPOKE HOLES 24 28  
 GAUGE 14  
 O.L.D 142  
 AXLE 12  
 AXLE MATERIAL ALLOY  
 P.C.D 34 / 74  
 F.T.F 60.8  
 PAWLS 4
- - 
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- SP-PRO+**  
**XDS642SB/A-QR**  
 ALLOY J-HOOK DISC HUB  
 WEIGHT 314G  
 SEALED BEARING 4  
 SPOKE HOLES 28  
 GAUGE 14  
 O.L.D 135  
 AXLE 10  
 AXLE MATERIAL ALLOY  
 P.C.D 45.5 / 59  
 F.T.F 62.3  
 PAWLS 6
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- SL-PRO+**  
**XD602SB/A-X12**  
 ALLOY J-HOOK DISC HUB  
 WEIGHT 335G  
 SEALED BEARING 4  
 SPOKE HOLES 28 32  
 GAUGE 14  
 O.L.D 142  
 AXLE 12  
 AXLE MATERIAL ALLOY  
 P.C.D 62  
 F.T.F 57.9  
 PAWLS 6
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### SL-PRO+

-  **XD601SB/A-B15**  
ALLOY J-HOOK DISC HUB  
WEIGHT 202G
-  SEALED BEARING 2  
SPOKE HOLES 28 32  
GAUGE 14  
O.L.D 110
-  AXLE 15  
AXLE MATERIAL ALLOY  
P.C.D 58  
F.T.F 69.5



### SP-PRO+

-  **XDS641SB/A-15**  
ALLOY STRAIGHT PULL DISC HUB  
WEIGHT 151G
-  SEALED BEARING 2  
SPOKE HOLES 28  
GAUGE 14  
O.L.D 100
-  AXLE 15  
AXLE MATERIAL ALLOY  
P.C.D 37  
F.T.F 67.5



### SP-PRO+

-  **XDS641SB/A-B15**  
ALLOY STRAIGHT PULL DISC HUB  
WEIGHT 170G
-  SEALED BEARING 2  
SPOKE HOLES 28  
GAUGE 14  
O.L.D 110
-  AXLE 15  
AXLE MATERIAL ALLOY  
P.C.D 37  
F.T.F 77.5



### SL-PRO+

-  **XD601SB/A-20**  
ALLOY J-HOOK DISC HUB  
WEIGHT 187G
-  SEALED BEARING 2  
SPOKE HOLES 28 32  
GAUGE 14  
O.L.D 110
-  AXLE 20  
AXLE MATERIAL ALLOY  
P.C.D 58  
F.T.F 59.5



### SL-PRO+

-  **XD601SB-15**  
ALLOY J-HOOK DISC HUB  
WEIGHT 190G
-  SEALED BEARING 2  
SPOKE HOLES 28 32  
GAUGE 14  
O.L.D 100
-  AXLE 15  
AXLE MATERIAL ALLOY  
P.C.D 58  
F.T.F 59.5



### SL-PRO+

-  **XD602SB/A-B12**  
ALLOY J-HOOK DISC HUB  
WEIGHT 342G
-  SEALED BEARING 4  
SPOKE HOLES 28 32  
GAUGE 14  
O.L.D 148
-  AXLE 12  
AXLE MATERIAL ALLOY  
P.C.D 62  
F.T.F 64.1
-  PAWLS 6



### SP-PRO+

-  **XDS642SB/A-X12**  
ALLOY STRAIGHT PULL DISC HUB  
WEIGHT 311G
-  SEALED BEARING 4  
SPOKE HOLES 28  
GAUGE 14  
O.L.D 142
-  AXLE 12  
AXLE MATERIAL ALLOY  
P.C.D 45.5 / 59  
F.T.F 62.3
-  PAWLS 6



### SP-PRO+

-  **XDS642SB/A-B12**  
ALLOY STRAIGHT PULL DISC HUB  
WEIGHT 318G
-  SEALED BEARING 4  
SPOKE HOLES 28  
GAUGE 14  
O.L.D 148
-  AXLE 12  
AXLE MATERIAL ALLOY  
P.C.D 45.5 / 59  
F.T.F 68.3
-  PAWLS 6



### SL-PRO+

-  **XDH62SB/A**  
ALLOY J-HOOK DISC HUB  
WEIGHT 343G
-  SEALED BEARING 4  
SPOKE HOLES 28 32  
GAUGE 14  
O.L.D 150 / 157
-  AXLE 12  
AXLE MATERIAL ALLOY  
P.C.D 62  
F.T.F 72.9
-  PAWLS 6



### SL-PRO+

-  **XD606SB**  
ALLOY J-HOOK DISC HUB  
WEIGHT 365G
-  SEALED BEARING 4  
SPOKE HOLES 32  
GAUGE 14  
O.L.D 135 / 142
-  AXLE 10 / 12  
AXLE MATERIAL ALLOY  
P.C.D 62  
F.T.F 72.9
-  PAWLS 6



# APPAREL





*ALPINE*

*FLOWTRAIL*

*JETFLY*

*N COMPONENTS*



*R3*

*R5*

*SPRINT*



SPECIAL SHAPED PROCESS TO DECREASE SHRINK, LIGHT WEIGHT COTTON WITH PREEATHABLE KNITTING METHOD STRENGTHEN STITCHED ON EDGES, COLORFAST DIGITAL PRINT WITH NON TOXIC CERTIFICATE

*CHERRY TRIATHLON*

*BLUE TRIATHLON*

*N LINER*



*RED SNAPBACK*

*DARK GREY SNAPBACK*

*LIGHT GREY SNAPBACK*



*FACTOR CYAN BLUE SNAPBACK*

*SPORT SOCKS GREY | BLUE | CHERRY*



100% ACRYLIC LIGHT WEIGHT BREATHABLE INELASTIC AMETABOLIC EVA 3D EMBROIDERY



96% NYLON  
2% LYCRA  
1% SPANDEX  
1% POLYESTER  
LIGHT WEIGHT  
FLEXBALE  
PROTECTION  
SHOCK RESISTANT



# CASSETTE

## ROAD

SHIMANO/SRAM/CAMPY COMPATIBLE



## VERSATILE

OUR ROAD CASSETTE BODIES ARE 8, 9, 10 & 11 SPEED COMPATIBLE. SIMPLY INCLUDE THE SPACER FOR 8, 9 & 10 SPEED GEARING & REMOVE IT FOR 11 SPEED GEARING.

## SHIMANO COMPATIBLE



## EFFICIENT

OUR ALL NEW OFF ROAD CASSETTE FEATURES A NEW 6-PAWL, OFFSET TOOTH DRIVE SYSTEM TO MINIMIZE ANY DRIVE SLACK WHICH CAN COST PRECIOUS SECONDS IN COMPETITION.

## SRAM COMPATIBLE



## ADAPTABLE

NOVATEC CASSETTE BODIES ARE AVAILABLE IN OPTIONS COMPATIBLE WITH 8, 9, 10 AND 11 SPEED CASSETTES FROM SHIMANO AS WELL AS THE LATEST 1X SYSTEMS FROM SRAM.

INNOVATIONS AROUND IN NOVATEC'S LATEST FAST ENGAGEMENT CASSETTE BODY. OUR 42TOOTH RATCHET RING MATES WITH 6 PHASED PAWLS AT TWO POINTS OF ENGAGEMENT EACH FOR POSITIVE, FORWARD-DRIVING CONTACT AT EVERY 4.28 DEGREES. THIS LEVEL OF DRIVE TRANSFERS EVERY WATT OF POWER TO THE WHEELS THROUGH OUR LIGHTWEIGHT, ALLOY FREE HUB BODY WITH AB6 TO TAKE THE BITE OUT OF WEAR FROM THE CASSETTE. FOUR JAPANESE SEALED CARTRIDGE BEARINGS ROLL WITH VIRTUALLY ZERO FRICTION ARE POSITIONED ALONG THE AXLE TO PERFECTLY BALANCE FORCES IMPARTED BY THE CHASSIS



### SEALED BEARING

TOP QUALITY JAPANESE MADE SEALED BEARINGS ENSURE THAT NOVATEC WHEELS ROLL FAST & FRICTION-FREE



### REPLACEABLE BEARINGS

DOUBLE & QUAD BEARING CONFIGURATIONS ARE REPLACEABLE SHOULD THEY WEAR OUT - NOT THAT WE EXPECT THAT TO HAPPEN



### 4 IN 1

PROPRIETARY HUB TECHNOLOGY ALLOWING CONVERSION FROM STANDARD QR, 9MM, 15MM & 20MM AXLES (FRONT) & QR, 10MM, 12MM & X12 AXLES (REAR) WITHOUT TOOLS



### 3 IN 1

THREE IN ONE SYSTEM, ALLOWING CONVERSION BETWEEN STANDARD QR, 9, 15



### B2

INDICATED COMPATIBILITY WITH 15MM, QUAD SEALED BEARING CASSETTE BODIES SHIMANO 8/9/10/11S



### X4

CASSETTE BODIES TECHNOLOGY X = 3X2 PAWLS DESIGN 4 = 42 TEETH RATCHET RING



QR249 F40GR45G  
QR249 TI F32GR35G



BRAKE PADS  
FULL CARBON COMPOUND  
SHIMANO & CAMPY FITMENTS



BEARING PULLER KIT



BEARING INSTALLER KIT



VALVE EXTENDER  
42MM FOR R5  
70MM FOR R9



RIM STRIPS  
700C/29/275 SIZE  
16MM & 18MM WIDTHS



26"  
18MM, 21MM  
& 24MM WIDTHS



TUBULESS TAPE  
21MM/ 24MM/ 26MM/ 28MM



WHEEL AM PACKAGING



TUBULESS VALVE  
35MM /44MM



HUB & CASSETTE AM PACKAGING



SIZE	CUFT	PCS
700C	3.35	1 SET
650B	2.61	1 SET
650B+	3.43	1 SET
650B++	4.35	1 SET
26 "	2.53	1 SET
700C	1263	3 SETS
26"	10.7	3 SETS



# GLOBAL

## AUSTRALIA

### BICYCLE PARTS WHOLESALE

ADDRESS: 76-80 MICRO CIRCUIT, DANDENONG, VIC 3175  
AUSTRALIA  
TEL: +613-9702 9044  
FAX: +613-9702 9144  
E-MAIL: SALES@BICYCLEPARTSWHOLESALE.COM.AU  
WEB: WWW.BICYCLEPARTSWHOLESALE.COM.AU

## AUSTRIA (EU)

### MESSINGSCHLAGER GMBH & CO. KG

ADDRESS: HASSBERGSTRASSE 45, D 96148 BAUNACH,  
GERMANY  
TEL: +49-9544 944 445  
FAX: +49-9544 944 440  
E-MAIL: INFO@MESSINGSCHLAGER.COM  
WEB: WWW.NOVATEC.MESSINGSCHLAGER.COM

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### OXFORD S.A.

ADDRESS: ORDEN DE MALTA 1434, PROVIDENCIA  
SANTIAGO, CHILE  
TEL: +56-463 2000  
FAX: +56-2-235 7332  
E-MAIL: VHERESMANN@OXFORD.CL  
WEB: WWW.OXFORD.CL

## CHINA

### JOY INDUSTRIAL(SHEN ZHEN) CO., LTD.

ADDRESS: CHUANG YE ROAD 12, THE THIRD INDUSTRIAL  
ZONE, SHUI  
TIAN SHI YAN TOWN, BAO AN SHENZHEN, CHINA (518118)  
TEL: +86-755-2968 4800  
FAX: +86-755-2968 4727  
E-MAIL: SZSALES@JOY-TECH.COM.TW

### JOY CYCLE PARTS ( KUN SHAN )CO., LTD.

ADDRESS: 968 KUNJIA ROAD KUNSHAN ECONOMIC &  
TECHNICAL  
DEVELOPMENT ZONE JIANG SU P.R.C. (215300)  
TEL: +86-512-5771 8988  
FAX: +86-512-5771 9088  
E-MAIL: KSSALES@JOY-TECH.COM.TW

## CZECH REP. (EU)

### DEMA SENICA, A.S.

ADDRESS: DLHA 248, 905 01 SENICA, SLOVAKIA  
TEL: +42134-6945 240  
FAX: +42134-6945 102  
E-MAIL: SPORT@DEMA.SK  
WEB: WWW.DEMA.SK

## FRANCE (EU)

### RACE COMPANY

ADDRESS: QUARTIER SALIGNAN - ROUTE DU CHENE 84400  
APT, FRANCE  
TEL: +33 (0) 4 90044660  
E-MAIL: CONTACT@RACECO-MTB.COM  
WEB: WWW.RACECO-MTB.COM

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WEB: WWW.NOVATEC.MESSINGSCHLAGER.COM

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### NEUZER KFT.

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FAX: +36-33-411 116  
E-MAIL: NEUZER.INFO@NEUZER-BIKE.HU  
WEB: WWW.NEUZER-BIKE.HU

## INDONESIA

### PT BINTANG TIMUR

ADDRESS: J.L.K.H. MOHAMMAD MANSYUR/33, JEMBATAN  
LIMA,  
JAKARTA BARAT, INDONESIA, 11250  
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E-MAIL: SALES@BINTANG-TIMUR.COM

## ITALY

### CICLI FINA

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10 SERRADIFALCO (CL)  
ITALY  
TEL: +39-09 34932422  
COMMERCIALE@CICLIFINA.IT

## ISRAEL

### MOTOFAN SAHAR 2002 LED.

ADDRESS: 17 ARIE REGEV ST. NATANYA 42502, ISRAEL  
TEL: +972-9-885-6602  
FAX: 972-9-885-6642  
WEB: WWW.MOTO-OFAN.CO.IL

## JAPAN

### YOSHIKAWA MFG. CO., LTD.

ADDRESS: 4-1428 CAMO, KOSHIGAYA, SAITAM, 343-0838,  
JAPAN  
TEL: +81-48-990-1735  
FAX: +81-48-990-1736  
E-MAIL: INFO@YSB-BRAKE.CO.JP  
WEB: WWW.ACTIONSPORTS.CO.JP

## KOREA (SOUTH)

### RPM SPORTS

ADDRESS: 56-5, WOYI-DONG, GANGBUK-CU, SEOUL, 142-  
892, REP. KOREA  
TEL: +82-2-905-0377  
FAX: +82-2-905-0332  
E-MAIL: KJH209142@YAHOO.CO.KR  
WEB: WWW.RPMSPORTS.CO.KR

## MACEDONIA

### CYCLO MANIA INT.DOO

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WEB: WWW.CYCLO-MANIA.COM

## MALAYSIA

### HUAN SCHEN SDN. BHD.

ADDRESS: NO.12, JALAN TIAJ 2/5, TAMAN INDUSTRI  
ALAM JAYA,  
BUKIT CHERAKAH, 42300 SELANGOR, MALAYSIA  
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FAX: +603 6038 9788  
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**PERU**

DISARVA ASOCIADOS S.R.L.  
ADDRESS: JR. LUNA PIZARRO 120 LA VICTORIA- LIMA,  
PERU  
TEL: +511-4235650 & +511-4235650 ANEXO 105 / 112  
E-MAIL: VENTAS@DISARVA.COM  
WEB: WWW.DISARVA.COM

**POLAND (EU)**

SPEEDER  
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FAX: +48-61 811 3034  
E-MAIL: BIURO@SPEEDER.COM.PL  
WEB: WWW.SPEEDER.COM.PL

**PHILIPPINES**

HATCH MARKETING  
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QUEZON CITY, PHILIPPINES  
TEL: +639175373612  
E-MAIL: HATCHMP@GMAIL.COM

**ROMANIA (EU)**

DHS BIKE PARTS S.R.L.  
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FAX: +40-372 872 651  
E-MAIL: OFFICE@DHSBIKEPARTS.RO  
COMENZIONLINE@DHSBIKEPARTS.RO  
WEB: WWW.DHSBIKEPARTS.RO

**RUSSIA**

VELOOLIMP  
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111524,  
RUSSIA  
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FAX: +7-495-788 1952  
E-MAIL: VELOOLIMP@GMAIL.COM  
WEB: WWW.VELOOLIMP.RU

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TEL: +46(0) 738-200990  
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WEB: WWW.PRIME-CYCLING.SE

**TAIWAN**

IRON STABLE CO., LTD  
ADDRESS: NO.32-6, SANFENG RD., HOULI DIST.,  
TAICHUNG CITY 421,  
TAIWAN (R.O.C.)  
TEL: 04-2557-5422  
FAX: 04-2556-7528  
EMAIL: CONTACT@IRONSTABLE.COM.TW

**THAILAND**

P.T.T. PROGRESS CO., LTD.  
ADDRESS: 40/577 MOO 10 RAMA 2 RDBANGMOD  
JOMTHONG BANGKOK 10150  
THAILAND  
TEL: +66 2 452 0940 - 1  
FAX: +66 2 452 1072  
EMAIL: WCIBIK@YAHOO.COM

**UKRAINE**

SPORTSYSTEMS  
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DISTRICT.UKRAINE  
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FAX: +380-44-585 7036  
E-MAIL: VTKHCYK@SPORTSYS.COM.UA

**UNITED KINGDOM & IRLAND**

EXTRA (UK) LTD.  
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PARK FARM INDUSTRIAL ESTATE  
NN8 6XF WELLINGBOROUGH, NORTHANTS, GREAT  
BRITAIN  
TEL: +44 1933672170  
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BIKE FETTISH  
ADDRESS: 3943 RVINE BLVD STE 295, RVINE, CA 92563,  
USA  
TEL: +1 714 716 6677  
E-MAIL: SALES@BIKEFETTISH.COM  
WEB: WWW.BIKEFETTISH.COM

**UNITED ARAB EMIRATES**

FUN RIDE SPORTS  
ADDRESS: 3RD FLOOR, BE SPORT BIKE SHOP, MUSHRIF  
MALL,  
OPPOSITE TGIF, AIRPORT ROAD, ABU DHABI, UAE  
TEL: +9712413264  
E-MAIL: INFO@FUNRIDESPORTS.COM



# ROAD SPECS

MODEL Weight/pair	TYPE	RIM TYPE DEPTH	ETRTO ERD	INNER WIDTH EXTERNAL WIDTH	RIM FINISHING	WEIGHT FRONT / REAR CALCULATED	SPOKES No. J-Hook/Straight	SPOKES TYPE	SPOKES FRONT L/R (mm)	SPOKES REAR L/R (mm)	LACING FRONT/REAR
<b>R9 (Clin. U3.0)</b> 1970g*	Road TT	Clincher Carbon 90mm	622-28.2 458.4mm*	20mm/28mm	UD MATRISILK PROTEX	887g 1084g	16/20 Straight	Stainless Aero	L:8x221 R:8x221	L:10x211 R:10x213	F:Radial R:Radial/1X
<b>R5 (Clin. U3.0)</b> 1675 g*	Road Racing/Sprint	Clincher Carbon 50mm	622-27.8 537.8mm*	20mm/27mm	UD MATRISILK PROTEX	746g 928g	20/24 Straight	Stainless Aero	L:10x261 R:10x261	L:8x258 R:16x255	F:Radial R:1X/2X
<b>R3 (Clin. U3.0)</b> 1610 g*	Road Racing/Univer- sity	Clincher Carbon 38mm	622-27.4 561.6mm*	20mm/27mm	UD MATRISILK PROTEX	712g 898g	20/24 Straight	Stainless Aero	L:10x273 R:10x273	L:8x270 R:16x267	F:Radial R:1X/2X
<b>R3 DISC OCR (Clin. U2.0)</b> 1630g	Road Disc Brake	Clincher DISC Carbon 38mm	622-27.8 537.8mm*	20mm/28mm	UD	732g 898g	24/24 Straight	Stainless Aero	L:12x275 R:12x276	L:12x275 R:12x274	F:2X/2X R:2X/2X
<b>R5 DISC (Clin. U3.0)</b> 1775g	Road Disc Brake	Clincher DISC Carbon 50mm	622-27.8 537.8mm*	20mm/28mm	UD	802g 973g	24/24 Straight	Stainless Aero	L:12x262 R:12x264	L:12x263 R:12x261	F:2X/2X R:2X/2X
<b>SPRINT (Clin. U21)</b> 1775g	Road Racing/Climb- ing	Clincher Alloy 23.3mm	622-17 589.2mm*	17mm/21.3mm	BLACK MICRO PEEN	595g 775g	20/24 J-HOOK	Stainless Double Butted	L:10x285 R:10x285	L:8x282 R:16x279	F:Radial R:1X/2X
<b>JETFLY DISC(Clin. U4.0)</b> 1745g	Road Disc Brake	Clincher Alloy 32mm	622-20 572.1mm*	20mm/24mm	BLACK WELDED	800g 945g	24/28 J-HOOK	Stainless Double Butted	L:12x278 R:12x281	L:14x288 R:14x277	F:2X/2X R:3X/2X
<b>JETFLY (Clin.U2.1)</b> 1455g	Road Racing/ Training	Clincher Alloy 32mm	622-17 589.2mm*	17mm/24mm	BLACK MICRO PEEN	630g 825g	20/24 J-HOOK	Stainless Double Butted	L:10x277 R:10x277	L:8x268 R:16x284	F:Radial R:Radial/1X/ 3X
<b>JETFLY HD(Clin.U2.1)</b> 1415g	Road Racing/ Training	Clincher Alloy 32mm	622-17 589.2mm*	17mm/24mm	BLACK MICRO PEEN	680g 835g	24/28 J-HOOK	Stainless Double Butted	L:10x277 R:10x277	L:14x271 R:14x276	F:Radial R:1X/2X
<b>JETFLY SL(Clin.U1.0)</b> 1343g	Road Racing/ Training	Clincher Alloy 23.3mm	622-17 589.2mm*	17mm/21.3mm	BLACK MICRO PEEN	583g 760g	20/24 J-HOOK	Stainless Double Butted	L:10x285 R:10x285	L:8x284 R:16x291	F:Radial R:1X/3X
<b>CXD (Clin. U4.0)</b> 1615g	Road CX DISC	Clincher Alloy 23.3mm	622-20 589.2mm*	20mm/24mm	BLACK WELDED	734g 881g	20/24 J-HOOK	Stainless Double Butted	L:10x291 R:10x294	L:12x287 R:12x287	F:2X/2X R:2X/2X



NIPPLE TYPE	EYELETS / VALVE HOLE	HUBS	HUB FINISHING	AXLE FRONT/REAR	CONVERTIBLE TO TUBELESS	CASSETTE Shim/Sram/Camp	MATERIAL OF CASS.BODY/COMPATIBILITY	RIM VENDOR RIM MODEL	RIM WEIGHT	BEARING SIZE	HUB WEIGHT FRONT / REAR	QUICK RELEASE	PARTS
Black / 2 Red 18mm DSN Alloy	NO Ø6.5mm	XA831SB XF312SB	BLACK ANO. POLISHED	AL 9x108x100 AL 10x140x130	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [D2]	RW90CTRP	749g	F: #699x2 R: #6802x1 #6902x3	F: 90g R: 253g	QR249 Ti	Brake Shoers,Valve Extener,4 Spare Spokes and Nipples
Black / 2 Red 16mm DSN Alloy	NO Ø6.5mm	XA831SB XF312SB	BLACK ANO. POLISHED	AL 9x108x100 AL 10x140x130	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [D2]	RW50CTRP	550g	F: #699x2 R: #6802x1 #6902x3	F: 90g R: 253g	QR249 Ti	Brake Shoers,Valve Extener,4 Spare Spokes and Nipples
Black / 2 Red 16mm DSN Alloy	NO Ø6.5mm	XA831SB XF312SB	BLACK ANO. POLISHED	AL 9x108x100 AL 10x140x130	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [D2]	RW38CTR	498g	F: #699x2 R: #6802x1 #6902x3	F: 90g R: 253g	QR249 Ti	Brake Shoers,Valve Extener,4 Spare Spokes and Nipples
Black / 2 Red 16mm DSN Alloy	NO Ø6.5mm	XD831CB XD312CB	UD FINISHING	AL 12x100 AL 12x142	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [D2]	RW38CTRD	480g	F: #6803x2 R: #15267x2 #6902x2	F: 123g R: 289g		Valve Extener,4 Spare Spokes and Nipples
Black / 2 Red 16mm DSN Alloy	NO Ø6.5mm	XD831CB XD312CB	UD FINISHING	AL 12x100 AL 12x142	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [D2]	RW50CTRD	520g	F: #6803x2 R: #15267x2 #6902x2	F: 123g R: 289g		Valve Extener,4 Spare Spokes and Nipples
Black / 2 Red 14mm DSN Alloy	NO Ø6.5mm	XA831SB XF312SB	BLACK ANO. POLISHED	AL 9x108x100 AL 10x140x130	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [D2]	RWA23C	385G	F: #699x2 R: #6802x1 #6902x3	F:90g R:253g	QR249	4 Spare Spokes and Nipples
Black / 2 Red 14mm DSN Alloy	NO Ø6.5mm	D791SB D792SB	BLACK ANO. POLISHED	AL 12x100 AL 12x142	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [D2]	RWA32C	504g	F: #6902x2 R: #6902x4	F:151g R:274g		4 Spare Spokes and Nipples
Black / 2 Red 14mm DSN Alloy	NO Ø6.2mm	XA561SB XF562SB	BLACK ANO. POLISHED	AL 9x108x100 AL 10x140x130	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [D2]	RWA32C	465G	F: #689x2 R: #6802x1 #6902x3	F: 65g R: 235g	QR249	4 Spare Spokes and Nipples
Black / 2 Red 14mm DSN Alloy	NO Ø6.2mm	XA561SB XF562SB	BLACK ANO. POLISHED	AL 9x108x100 AL 10x140x130	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [D2]	RWA32C	465G	F: #689x2 R: #6802x1 #6902x3	F: 65g R: 235g	QR249	4 Spare Spokes and Nipples
Black / 2 Red 14mm DSN Alloy	NO Ø6.5mm	XA561SB XF562SB	BLACK ANO. POLISHED	AL 9x108x100 AL 10x140x130	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [D2]	RWA23C	385G	F: #689x2 R: #6802x1 #6902x3	F: 65g R: 235g	QR249	4 Spare Spokes and Nipples
Black / 2 Red 14mm DSN Alloy	NO Ø6.5mm	D791SB D792SB	BLACK ANO. POLISHED	AL 12x100 AL 12x142	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [D2]	DWA23C	438g	F: #6902x2 R: #6902x4	F:151g R:274g		4 Spare Spokes and Nipples

NOTE: WEIGHT OF WHEELS WITHOUT ORS & RIM TAPES. WEIGHT TOLERANCE +/-5%



# OFFROAD SPECS

MODEL Weight/pair	TYPE	RIM TYPE DEPTH	ETRTO ERD	INNER WIDTH EXTERNAL WIDTH	RIM FINISHING	WEIGHT FRONT / REAR CALCULATED	SPOKES No. J-Hook/Straight	SPOKES TYPE	SPOKES FRONT L/R (mm)	SPOKES REAR L/R (mm)	LACING FRONT/REAR
<b>FLOWTRAIL 27.5(U2.1)</b> 1575g	MTB Disc Trail	Clincher Alloy 17mm	584-21 563.5MM*	21m/25.6mm	BLACK MICRO PEEN	720g 855g	32/32 J-HOOK	Stainless Double Butted	L:16x275 R:16x277	L:12x277 R:12x275	F:3X/3X R:3X/3X
<b>FLOWTRAIL 29(U2.1)</b> 1655g	MTB Disc Trail	Clincher Alloy 17mm	622-21 601.5MM*	21m/25.6mm	BLACK MICRO PEEN	755g 900g	32/32 J-HOOK	Stainless Double Butted	L:16x294 R:16x296	L:12x296 R:12x294	F:3X/3X R:3X/3X
<b>ALPINE 27.5(U1.0)</b> 1680g	MTB Disc Trail/Enduro	Clincher Alloy 18mm	584-23 589.2MM*	23m/27.6mm	BLACK MICRO PEEN	770g 910g	32/32 J-HOOK	Stainless Double Butted	L:16x274 R:16x276	L:12x276 R:12x274	F:3X/3X R:3X/3X
<b>ALPINE 29(U1.0)</b> 1730g	MTB Disc Trail/Enduro	Clincher Alloy 18mm	622-23 599.5MM*	23m/27.6mm	BLACK MICRO PEEN	790g 940g	32/32 J-HOOK	Stainless Double Butted	L:16x293 R:16x295	L:12x295 R:12x293	F:3X/3X R:3X/3X
<b>DIABLO 27.5(U2.1)</b> 1860g	MTB Disc Enduro/4X/FR	Clincher Alloy 18.5mm	584-23 560.5MM*	23mm/28.5mm	BLACK MICRO PEEN	830g 1030g	32/32 J-HOOK	Stainless Double Butted	L:16x273 R:16x275	L:12x274 R:12x272	F:3X/3X R:3X/3X
<b>DIABLO 29(U2.1)</b> 1870g	MTB Disc Enduro/4X/FR	Clincher Alloy 18.5mm	622-23 598.5MM*	23mm/28.5mm	BLACK MICRO PEEN	840g 1030g	32/32 J-HOOK	Stainless Double Butted	L:16x292 R:16x294	L:12x293 R:12x291	F:3X/3X R:3X/3X
<b>DIABLO XL 27.5(U1.0) BOOST</b> 2040g	MTB Disc Enduro Plus	Clincher Alloy 21mm	584-30 556MM*	30mm/35mm	BLACK WELDED	950g 1090g	32/32 J-HOOK	Stainless Double Butted	L:16x272 R:16x274	L:16x273 R:16x271	F:3X/3X R:3X/3X
<b>DIABLO XL 29(U1.0)</b> 2135g	MTB Disc Enduro Plus	Clincher Alloy 21mm	622-30 593.8MM*	30mm/35mm	BLACK WELDED	1020g 1115g	32/32 J-HOOK	Stainless Double Butted	L:16x292 R:16x293	L:16x293 R:16x291	F:3X/3X R:3X/3X
<b>DIABLO XL 29(U1.0) SUPER BOOST</b> 2160g	MTB Disc Enduro Super Boost	Clincher Alloy 21mm	622-30 593.8MM*	30mm/35mm	BLACK WELDED	1020g 1140g	32/32 J-HOOK	Stainless Double Butted	L:16x292 R:16x293	L:16x293 R:16x291	F:3X/3X R:3X/3X
<b>DEMON 27.5(U2.1)</b> 2030g	MTB Disc DH	Clincher Alloy 21mm	584-26 555.5MM*	30mm/35mm	BLACK MICRO PEEN	905g 1125g	32/32 J-HOOK	Stainless Double Butted	L:16x268 R:16x270	L:16x270 R:16x268	F:3X/3X R:3X/3X
<b>DEMON XL 27.5(U1.0)</b> 2106g	MTB Disc DH	Clincher Alloy 21mm	584-30 556MM*	30mm/35mm	BLACK WELDED	963g 1143g	32/32 J-HOOK	Stainless Double Butted	L:16x268 R:16x269	L:16x270 R:16x268	F:3X/3X R:3X/3X
<b>DEMON XL 27.5(U1.0) BOOST</b> 2098g	MTB Disc DH Boost	Clincher Alloy 21mm	584-30 556MM*	30mm/35mm	BLACK WELDED	981g 1117g	32/32 J-HOOK	Stainless Double Butted	L:16x269 R:16x270	L:16x270 R:16x268	F:3X/3X R:3X/3X
<b>DEMON XL 27.5(U1.0)-SUPER BOOST</b> 2115g	MTB Disc Super Boost	Clincher Alloy 21mm	584-30 556MM*	30mm/35mm	BLACK WELDED	969g 1146g	32/32 J-HOOK	Stainless Double Butted	L:16x269 R:16x270	L:16x270 R:16x268	F:3X/3X R:3X/3X
<b>DEMON XL 29(U1.0)</b> 2182g	MTB Disc DH	Clincher Alloy 21mm	622-30 593.8MM*	30mm/35mm	BLACK WELDED	1028g 1154g	32/32 J-HOOK	Stainless Double Butted	L:16x289 R:16x290	L:16x290 R:16x288	F:3X/3X R:3X/3X
<b>DEMON XL 29(U1.0) BOOST</b> 2167g	MTB Disc DH Boost	Clincher Alloy 21mm	622-30 593.8MM*	30mm/35mm	BLACK WELDED	1036g 1131g	32/32 J-HOOK	Stainless Double Butted	L:16x292 R:16x293	L:16x293 R:16x291	F:3X/3X R:3X/3X
<b>CRISP</b> 2100g	Dirt Jump	Clincher Alloy 21mm	559-26 530.5MM*	26mm/32mm	BLACK MICRO PEEN	920g 1180g	32/32 J-HOOK	Stainless Double Butted	L:16x256 R:16x258	L:16x257 R:16x257	F:3X/3X R:3X/3X



NIPPLE TYPE	EYELETS / VALVE HOLE	HUBS	HUB FINISHING	AXLE FRONT/REAR	CONVERTIBLE TO TUBELESS	CASSETTE Shim/Sram/Camp	MATERIAL OF CASS.BODY/COMPATIBILITY	RIM VENDOR RIM MODEL	RIM WEIGHT	BEARING SIZE	HUB WEIGHT FRONT / REAR	QUICK RELEASE	PARTS
Black / 2 Red 14mm DSN Alloy	NO Ø6.3mm	XD641SB-15 XD642SB-X12	BLACK ANO. POLISHED	AL 15 AL 12X142	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DTA21C	370g	F: #6804x2 R: #17287x2 #6903x2	F:185g R:370g	4 Spare Spokes and Nipples	
Black / 2 Red 14mm DSN Alloy	NO Ø6.3mm	XD641SB-15 XD642SB-X12	BLACK ANO. POLISHED	AL 15 AL 12X142	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DTA21C	400g	F: #6804x2 R: #17287x2 #6903x2	F:185g R:370g	4 Spare Spokes and Nipples	
Black / 2 Red 14mm DSN Alloy	NO Ø6.3mm	XD641SB-15 XD642SB-X12	BLACK ANO. POLISHED	AL 15 AL 12X142	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DTA23C	415g	F: #6804x2 R: #17287x2 #6903x2	F:185g R:370g	4 Spare Spokes and Nipples	
Black / 2 Red 14mm DSN Alloy	NO Ø6.3mm	XD641SB-15 XD642SB-X12	BLACK ANO. POLISHED	AL 15 AL 12X142	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DTA23C	440g	F: #6804x2 R: #17287x2 #6903x2	F:185g R:370g	4 Spare Spokes and Nipples	
Black / 2 Red 14mm DSN Alloy	NO Ø6.5mm	XD641SB-15 XD642SB-X12	BLACK ANO. POLISHED	AL 15 AL 12X142	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DTA23C	440g	F: #6804x2 R: #17287x2 #6903x2	F:185g R:370g	4 Spare Spokes and Nipples	
Black / 2 Red 14mm DSN Alloy	NO Ø6.5mm	XD641SB-15 XD642SB-X12	BLACK ANO. POLISHED	AL 15 AL 12X142	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DTA23C	490g	F: #6804x2 R: #17287x2 #6903x2	F:185g R:370g	4 Spare Spokes and Nipples	
Black / 2 Red 14mm DSN Alloy	NO Ø6.5mm	XD641SB-B15 XD642SB-B12	BLACK ANO. POLISHED	AL 15X110 AL 12X148	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DZA30C	546G	F: #6804x2 R: #17287x2 #6903x2	F:196g R:335g	4 Spare Spokes and Nipples	
Black / 2 Red 14mm DSN Alloy	NO Ø6.5mm	XD641SB-B15 XD642SB-B12	BLACK ANO. POLISHED	AL 15X110 AL 12X148	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DTA30C	596G	F: #6804x2 R: #17287x2 #6903x2	F:195g R:333g	4 Spare Spokes and Nipples	
Black / 2 Red 14mm DSN Alloy	NO Ø6.5mm	XD641SB-B15 XDH42SB-12X157	BLACK ANO. POLISHED	AL 15X110 AL 12X157	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DTA30C	596G	F: #6804x2 R: #17287x2 #6903x2	F:195g R:358g	4 Spare Spokes and Nipples	
SLIVER 12MM BRASS NIPPLE	NO Ø6.3mm	XD641SB-B15 XDH42SB-12X150	BLACK ANO. POLISHED	AL 15X110 AL 12X150	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DZB26C	555G	F: #6804x2 R: #17287x2 #6903x2	F:190g R:390g	4 Spare Spokes and Nipples	
SLIVER 14MM BRASS NIPPLE	NO Ø6.5mm	XD641SB-20 XDH42SB-12X150	BLACK ANO. POLISHED	AL 20X100 AL 12x150	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DZA30C	560G	F: #6804x2 R: #17287x2 #6903x2	F:180g R:355g	4 Spare Spokes and Nipples	
SLIVER 14MM BRASS NIPPLE	NO Ø6.5mm	XD641SB-B15 XD642SB-B12	BLACK ANO. POLISHED	AL 15X110 AL 12X148	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DZA30C	560G	F: #6804x2 R: #17287x2 #6903x2	F:195g R:333g	4 Spare Spokes and Nipples	
SLIVER 14MM BRASS NIPPLE	NO Ø6.5mm	XD641SB-B20 XDH42SB-12X157	BLACK ANO. POLISHED	AL 20X110 AL 12x157	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DZA30C	560G	F: #6804x2 R: #17287x2 #6903x2	F:186g R:358g	4 Spare Spokes and Nipples	
SLIVER 14MM BRASS NIPPLE	NO Ø6.5mm	XD641SB-B20 XDH42SB-12X150	BLACK ANO. POLISHED	AL 20X110 AL 12x150	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DTA30C	596G	F: #6804x2 R: #17287x2 #6903x2	F:186g R:355g	4 Spare Spokes and Nipples	
SLIVER 14MM BRASS NIPPLE	NO Ø6.5mm	XD641SB-B15 XD642SB-B12	BLACK ANO. POLISHED	AL 15X110 AL 12X148	YES	SHIM.11 UNIQUE 3in1	Alloy ABG [XD]	DTA30C	596G	F: #6804x2 R: #17287x2 #6903x2	F:195g R:333g	4 Spare Spokes and Nipples	
SLIVER 12MM BRASS NIPPLE	NO Ø6.3mm	XD641SB XD262SB	BLACK ANO. POLISHED	AL 15X100 AL 10X135	YES	SHIM.11 UNIQUE 3in1		DXB26C	530G	F: #6804x2 R: #6902x4	F:185g	4 Spare Spokes and Nipples	

NOTE: WEIGHT OF WHEELS WITHOUT QRS & RIM TAPES. WEIGHT TOLERANCE +/-5%



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SZYMON GODZIEK P06

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MAX FREDRIKSSON P40 PHOTO BY ANTON WESTERLUND





### JANUARY

S	M	T	W	T	F	S
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

### FEBRUARY

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### MARCH

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31						

### APRIL

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### MAY

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### JUNE

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### JULY

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### AUGUST

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### SEPTEMBER

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### OCTOBER

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### NOVEMBER

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### DECEMBER

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29	30	31				





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