

Non-standard wheels in conformity with Article 1.3.018

Version on 29.07.2014

BOMA TH-11C

BOMA TH-13W

Article 1.3.018 relates only to mass start competitions.

In this type of events, the riders generally use standard (traditional) wheels which are clearly defined in Article 1.3.018. These wheels are authorised de facto.

However, during mass start competitions, certain riders do use non-standard wheels (rims higher than 2.5 cm, fewer than 16 spokes, spoke thicknesses of over 2.4 mm). If any of these conditions is noted, the wheel is deemed to be a non-standard wheel and must have passed a rupture test in order for it to be authorised for use in competition.

The manufacturers inform the UCI of the names of wheels which have been successfully tested. The names of these wheels are shown in the list below. The wheels can therefore be clearly identified. If this is not the case then the wheel is not authorised for use.

3T (CYCLING			
-	3T Mercurio 40 LTD	40mm rim	18 spokes	
-	3T Mercurio 60 LTD	60mm rim	18 spokes	
-	3T Mercurio 80 LTD	80mm rim	16 spokes	
			•	
4Z/	4			
-	Cirrus Pro C50	50mm rim	20 spokes	
-	Cirrus Pro T50	50mm rim	20 spokes	
-	Cirrus Pro T100	100mm rim	20 spokes	
			•	
AD/	A			
-	Ada wheel - V Profile (50 mm) cor	mposite carbon aram	id 20 spokes	
	(50)			
AEF	ROHEAD			
-	Pro		16 spokes	
Амі	BROSIO			
-	Luster		24/28 spokes	
_	F28Comp		20/24 spokes	
_	X Carbo		28 spokes	
_	XUL		28 spokes	
_	XXL tubular	Zipp 360 rim	20/24 spokes	
_	XXL clincher	Zipp 505 rim	20/24 spokes	
_	Laserpro	pp 000	20/24 spokes	
_	Theorema		16/20 spokes	
	111001011114		10/20 opened	
Амі	ECO CARBONTECH			
-	AVIIAV 30C	32mm rim	16 spokes	
_	AVIIAV 52C	52mm rim	16 spokes	
	7.0117.00 02.0	021111111111	10 opened	
Амі	ERICAN CLASSIC			
-	CR-420		18 spokes	
_	Carbon 38		10 opened	
_	Carbon 58			
_	Carbon 58 Clincher Series 3	58mm rim	18/20/24 spokes	
_	Carbon 58 Tubular Series 3	58mm rim	18/20/24 spokes	
_	Carbon 85 Tubular Series 3	85mm rim	18/20/24 spokes	
	Carbon do Tabalai Octios 3	OOMIN MIN	10/20/24 Sports	
Λeι	KTRADING INC.			
ASI	TRADING INC.			

Equipment 1/11

20/24 spokes 20/24 spokes

50mm rim

38mm rim

XL Levitation XL Elevation		16/24 spokes 16/24 spokes	
OD ANT			
ORANT Criterium 55	55mm rim	24 spokes	
AMPAGNOLO			
Neutron tubular/clincher		22 spokes	production stopped
Neutron Ultra clincher		22 spokes	
Hyperon		22 spokes	
Shamal Ultra tubular/clincher		16 spokes	
Shamal Ultra 2-Way Fit clincher/tubel	ess	18 spokes	
Eurus 2006 tubular/clincher		16 spokes	
Eurus 2-Way Fit clincher/tubeless		18 spokes	
Proton		22 spokes	production stopped
Eurus WH02-EUCF		16 spokes	production stopped
Eurus Carbon WH4-EUCFC		16 spokes	production stopped
Zonda G4 & Zonda 2006 clincher		16 spokes	production stopped
Zonda clincher		16 spokes	
Scirocco G3 & Scirocco 2006 clinche	r	24 spokes	
Vento G3 & Vento 2006 clincher		24 spokes	production stopped
Vento reaction G3 clincher		24 spokes	
Khamsin clincher		24 spokes	
Bora ONE 35 tubular		18 spokes	
Bora ONE 35 CX tubular		18 spokes	
Bora ULTRA 35 tubular		18 spokes	
Bora ONE tubular		18 spokes	
Bora ULTRA TWO tubular		18 spokes	
Bora ULTRA 80 tubular		16 spokes	
Bora ONE 50 tubular		18 spokes	
Bora ULTRA 50 tubular		18 spokes	
Bora ONE 35 tubular		18 spokes	
Bora ULTRA 35 tubular		18 spokes	
ARBON S PORTS			
Light Weight by Carbonsports – Vento	oux	20 spokes	
Lightweight Obermayer 12 Gen. II		12 spokes	production stopped
Lightweight Obermayer 16 Gen. II		16 spokes	production stopped
Lightweight Obermayer 20 Gen. II		20 spokes	production stopped
Lightweight Standard 12 Gen. II		12 spokes	production stopped
Lightweight Standard 16 Gen. II		16 spokes	production stopped
Lightweight Standard 20 Gen. II		20 spokes	production stopped
Lightweight Standard 16 Gen. III		16spokes	
TEC			
3000 aluminium		16 spokes	
Ultralite aluminium		20 spokes	production stopped
Jet aluminium		16 spokes	production stopped
3000 S Aero		14 spokes	
3000 S Aero Carbon		16 spokes	
6000 CX Carbon		12 spokes	
LOSE 2			
Close2 type "AL30C" clincher	30mm rim	20 spokes	
Close2 type "C50T" tubular	50mm rim	20 spokes	
OLE Churikan tuhulan		40/00	
Shuriken tubular	05	16/20 spokes	
Cole T85 Lite Etroto 622/700C	85mm rim	16 spokes	
	38mm rim	16 spokes	
Cole AC 38 Lite Etrto 622/700C Cole T50 Lite Etrto 622/700C	50mm rim	16 spokes	

Equipment 2/11

COL	NAGO Stor		10 analyse	
-	Star		18 spokes	
Con	ITROLTECH			
-	Auster	38mm rim	20/24 spokes	
COR	Corporation 29 clinghor	20 no no rino	20/24 apakas	
-	Corecarbon 38 clincher Corecarbon 58 clincher	38mm rim 58mm rim	20/24 spokes 20/24 spokes	
	Corecarbor 30 chiloriei	301111111111	20/24 Spokes	
Cor	RIMA			
-	AERO tubular		18/24 spokes	
-	AERO clincher	5 0 :	18/24 spokes	
-	AERO+ MCC tubular	50mm rim	12 spokes	
-	WINIUM+ MCC tubular Stevens Scorpo tubular	28mm rim	12 spokes 18/24 spokes	
_	Stevens Scorpo clincher		18/24 spokes	
-	UP S (12R)	74mm rim	12 spokes	
-	UP S (18R)	74mm rim	18 spokes	
-	VIVA MCC "S"	35mm rim	12 spokes	
-	VIVA "S"	35mm rim	18 spokes	
DEC	ATHLON			
-	Penta Aero 20 clincher		20 spokes	production stopped
DED	A ELEMENTI	45	40/00	
-	WD45CTU / SL45 WD30CTU / SL30	45mm rim	18/20 spokes	
-	WD30C10 / SL30	30mm rim	18/20 spokes	
DET	EC			
-	M58 carbon	58mm rim	20 spokes	
-	U38 carbon	38mm rim	20 spokes	
-	U45 carbon	45mm rim	20 spokes	
-	U50 carbon U60 carbon	50mm rim 60mm rim	20 spokes 20 spokes	
_	U80 carbon	80mm rim	20 spokes	
		001111111111	20 000000	
-	ZZYZX Race Attack 58	58mm rim	20 spokes	
-	ZZYZX Race Attack 38	38mm rim	20 spokes	
-	ZZYZX Race Attack 60	60mm rim	20 spokes	
-	ZZYZX Race Attack 80	80mm rim	20 spokes	
_	Lite T58 carbon tubular	58mm rim	20 spokes	
_	Lite C38 carbon clincher	38mm rim	20 spokes	
-	Lite C50 carbon clincher	50mm rim	20 spokes	
-	Lite C80 carbon clincher	80mm rim	20 spokes	
	Man Chung MIIO BBOL 00	20	20	
-	Wan Chung WHC-DR01 38	38mm rim	20 spokes	
-	Wan Chung WHC-DR02 50 Wan Chung WHC-DR03 60	50mm rim 60mm rim	20 spokes 20 spokes	
_	Wan Chung WHC-DR04 80	80mm rim	20 spokes	
	2g 2.1.0 . 00		_1 0,000	
-	MTI U-38	38mm rim	20 spokes	
-	MTI U-50	50mm rim	20 spokes	
-	MTI U-80	80mm rim	20 spokes	
_	SAGA W50-RR	50mm rim	20 spokes	
-	CACA WOOTH	John IIII	Zu spukes	
	Corder RWC38	38mm rim	20 spokes	
-	00.40000			
-	Corder RWC50	50mm rim	20 spokes	
- - -				

Equipment 3/11

Dime			
DIERI	Lightweight Carbon Fiber		20 spokes
-	Lightweight Carbon Fiber		20 spokes
DT S	WISS		
-	RRC 1250 clincher		18 spokes
-	RR 1850 clincher		20 spokes
-	RRC 425F Tubular 32 (Reynolds MV3	2 T UL)	20 spokes
-	RRC 570F Clincher 32 (Reynolds MV3		20 spokes
-	RRC 445F Tubular 46 (Reynolds DV4		16/20 spokes
-	RRC 600F Clincher 46 (Reynolds DV4		16/20 spokes
-	RRC 625F Tubular 66 (Reynolds SDV	66 T)	16 spokes
-	RRC 32 DICUT C clincher	32mm rim	20 spokes
-	RRC 32 DICUT T tubular	32mm rim	20 spokes
-	RRC 46 DICUT C clincher	46mm rim	20 spokes
-	RRC 46 DICUT T tubular	46mm rim	20 spokes
-	RRC 66 DICUT T tubular	66mm rim	16 spokes
-	RC 38 SPLINE T tubular	38mm rim	20 spokes
-	R28 SPLINE clincher	28mm rim	20 spokes
-	RC 55 SPLINE T tubular	55mm rim	20 spokes
EAST	ON		
LASI	EC90 Aero	56mm rim	18/20 spokes
_	EC90 SL	38mm rim	18/24 spokes
-	EC90 Sprint	75mm rim	18/20/24 spokes
		-	
EDCO	ENGINEERING BV		
-	EDCO/oseous FURKA Competition	58mm rim	20/24 spokes
-	OSEOUS/edco FCC58	58mm rim	20/24 spokes
-	EDCO/osseous ALBULA Competition		20/24 spokes
-	OSEOUS/edco FCC38	38mm rim	20/24 spokes
Enge	DESIGN		
-	Edge 38FC tubular	38mm rim	20 spokes
_	Edge 50FC tubular	50mm rim	20 spokes
_	Edge 58FC tubular	58mm rim	20 spokes
_	Edge 85FC tubular	85mm rim	20 spokes
-	Sidewinder 3.8	38mm rim	20 spokes
-	Sidewinder 8.5	85mm rim	20 spokes
			•
-	Airstreeem Carbon Aero 50	50mm rim	20 spokes
ENV	E COMPOSITES		
-	Carbon 68 / 65 tubular		16/20/24/28 spokes
-	Carbon 45		18/20/24/28 spokes
-	Smart ENVE 6.7 Tubular	60mm rim	16/20/24/28 spokes
		85mm rim	16/20/24/28 spokes
-	Smart Enve 8.9 Tubular		10/20/24/20 Spukes
-	Smart ENVE 8.9 Tubular Smart ENVE 6.7 Clincher	60mm rim	16/20/24/28 spokes 16/20/24/28 spokes
	Smart ENVE 6.7 Clincher		
EQUII	Smart ENVE 6.7 Clincher	60mm rim	16/20/24/28 spokes
EQUII	Smart ENVE 6.7 Clincher NOX RT033-700C carbon	60mm rim 33mm rim	16/20/24/28 spokes 20 spokes
EQUII	Smart ENVE 6.7 Clincher NOX RT033-700C carbon RT038-700C carbon	60mm rim 33mm rim 38mm rim	16/20/24/28 spokes 20 spokes 20 spokes
- - EQUII - -	NOX RT033-700C carbon RT038-700C carbon RT050-700C carbon	33mm rim 38mm rim 50mm rim	16/20/24/28 spokes 20 spokes 20 spokes 20 spokes 20 spokes
- - EQUII - - -	NOX RT033-700C carbon RT038-700C carbon RT050-700C carbon RT050C-700C carbon	33mm rim 38mm rim 50mm rim 50mm rim	16/20/24/28 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes
- EQUII - - - -	Smart ENVE 6.7 Clincher NOX RT033-700C carbon RT038-700C carbon RT050-700C carbon RT050C-700C carbon WH051-700C Carbon	33mm rim 38mm rim 50mm rim 50mm rim 85mm rim	16/20/24/28 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes
- EQUII - - - - -	Smart ENVE 6.7 Clincher NOX RT033-700C carbon RT038-700C carbon RT050-700C carbon RT050C-700C carbon WH051-700C Carbon WH135	33mm rim 38mm rim 50mm rim 50mm rim 85mm rim 55mm rim	16/20/24/28 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes 16 spokes
EQUII	Smart ENVE 6.7 Clincher NOX RT033-700C carbon RT038-700C carbon RT050-700C carbon RT050C-700C carbon WH051-700C Carbon	33mm rim 38mm rim 50mm rim 50mm rim 85mm rim	16/20/24/28 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes
-	Smart ENVE 6.7 Clincher NOX RT033-700C carbon RT038-700C carbon RT050-700C carbon RT050C-700C carbon WH051-700C Carbon WH135	33mm rim 38mm rim 50mm rim 50mm rim 85mm rim 55mm rim	16/20/24/28 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes 16 spokes
-	Smart ENVE 6.7 Clincher NOX RT033-700C carbon RT038-700C carbon RT050-700C carbon RT050C-700C carbon WH051-700C Carbon WH135 WH136	33mm rim 38mm rim 50mm rim 50mm rim 85mm rim 55mm rim 45mm rim	16/20/24/28 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes 16 spokes 16 spokes 16 spokes
-	NOX RT033-700C carbon RT038-700C carbon RT050-700C carbon RT050C-700C carbon WH051-700C Carbon WH135 WH136 D (FAST FORWARD WHEELS) F6 F5 carbon	33mm rim 38mm rim 50mm rim 50mm rim 85mm rim 55mm rim	16/20/24/28 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes 16 spokes 16 spokes 20/24 spokes
-	Smart ENVE 6.7 Clincher NOX RT033-700C carbon RT038-700C carbon RT050-700C carbon RT050C-700C carbon WH051-700C Carbon WH135 WH136 D (FAST FORWARD WHEELS) F6	33mm rim 38mm rim 50mm rim 50mm rim 85mm rim 55mm rim 45mm rim	16/20/24/28 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes 16 spokes 16 spokes 16 spokes

4/11 Equipment

FIR				
-	Galaxium (carbon wings on spokes)		20 spokes	
-	Ra Antara		28 spokes	
-	Ra Antara		18 spokes	
-	Speed Lite		18/24/28 spokes	5
FSA	/ VISION			
-	FSA K-Force Carbon tubular		20 spokes	
-	FSA SLK Carbon	50mm rim	20/24 spokes	
-	FSA K-Force 40 / SL-K 40 tubular	40mm rim	18 spokes	
-	FSA K-Force 55 / SL-K 55 tubular	55mm rim	18 spokes	
-	FSA K-Force 81 / SL-K 81 tubular	81mm rim	18 spokes	
_	Vision TriMaxPro Special Series Alun	ninium	20 spokes	
_	Vision TriMax Carbon	50mm rim	20/24 spokes	
_	Vision Metron 40 tubular	40mm rim	18 spokes	
_	Vision Metron 55 tubular	55mm rim	18 spokes	
_	Vision Metron 81 tubular	81mm rim	18 spokes	
	Violett Wettern et tabalai		ro oponoc	
Eur	PDLIM			
FUL(Racing Zero tubular/clincher		16 spokes	
_	Racing Zero tubular/clinicher Racing Zero 2-Way Fit clincher/tubele	766	16 spokes	
-		555		
-	Racing 1 tubular/clincher		16 spokes	
-	Racing 1 2-Way Fit clincher/tubeless		16 spokes	
-	Racing 3 clincher		16 spokes	
-	Racing 5 clincher		24 spokes	
-	Racing 5 Evolution clincher		20 spokes	
-	Racing 7 clincher		20 spokes	
-	Racing Light tubular/clincher		22 spokes	
-	Racing Light XLR tubular		18 spokes	
-	Racing Speed 35 tubular		18 spokes	
-	Racing Speed 35 CX tubular		18 spokes	
-	Racing Speed XLR 35 tubular		18 spokes	
-	Racing Speed tubular		18 spokes	
-	Racing Speed XLR tubular		18 spokes	
-	Racing Speed XLR 80 tubular		16 spokes	n reduction of anneal
-	Racing FC tubular		18 spokes	production stopped
GIAN				
-	P-SLR1 Aero (DT Swiss)	48mm rim	16 spokes	
-	P-SLR1 Aero MY2014	55mm rim	16 spokes	
GIPIE	ЕММЕ			
-	Grecal 28"		16 spokes	
-	Tecno Star 28"		24 spokes	
-	Tecno 024 Race 28"		24 spokes	
-	Fulcrum 28		16 spokes	
-	Tecno 1.55		20 spokes	
-	Tecno 324		24 spokes	
-	Tecno 716		16 spokes	
-	Carbon H4.0		20 spokes	
-	Carbon H5.5		20 spokes	
-	Phoenix		20 spokes	
-	Tecno Krono	28mm rim	20/24 spokes	
		COmm rim		
-	Carbon 6.0	60mm rim	20/24 spokes	
GRA		bomm nm	20/24 spokes	
GRA	Carbon 6.0 VITY-ZERO Carbon Tubular	50mm rim	·	
GRA	vity-Zero		20 spokes 20 spokes	

Equipment 5/11

HE				
-	ALPS 700C		18 spokes	
-	Stinger 4	46mm rim	18/24 spokes	
-	Stinger 5	52mm rim	18/24 spokes	
-	Stinger 6	60mm rim	18/24 spokes	
-	Stinger 7	78mm rim	18/24 spokes	
-	Stinger 9	90mm rim	18/24 spokes	
-	Jet 6	63mm rim	18/24/28 spoke	s
-	Jet 9	90mm rim	18/24/28 spoke	
-	Scorpio or Stinger 3		18 spokes	
	-		•	
İNFI	NITO CYCLING			
-	Infinito R6	60mm rim	20/24 spokes	
-	Infinito R4	38mm rim	20/24 spokes	
IDV	(IN Oc. 1			
IKW	/IN Co., LTD	O O man man minera	20/24 analyse	
-	IC-38C	38mm rim	20/24 spokes	
IO	ODI Divre			
- -	RBI BIKES JORBI A30	30mm rim	20 spokes	
-	JORDI ASU	3011111 11111	zu spokes	
KIN	I IN			
-	XKeymet KWS-C1		24 spokes	
_	XKeymet TB-25 tubular		24 spokes	
	Arteymet 15 20 tabalar		Z+ oponoo	
Kon	NDO MACHINE CORPORATION			
-	GOKISO Wheel 50mm Carbon Tub	ular	20 spokes	
_	GOKISO Wheel 38mm Carbon Clin		20 spokes	
			_0 opo00	
MAD	FIBER INC.			
-	Mad Fiber Clincher	60mm rim	12/18 spokes	
-	Mad Fiber Tubular	60mm rim	12/18 spokes	
-	Mad Fiber Tubular	60mm rim	12/18 spokes	
MA	Mad Fiber Tubular	60mm rim	12/18 spokes	
MAF	RCHISIO Tetragon	60mm rim	16 spokes	production stopped
MAF	RCHISIO Tetragon Zefir	60mm rim	16 spokes 16 spokes	production stopped
MAF - -	RCHISIO Tetragon	60mm rim	16 spokes 16 spokes 20 spokes	production stopped
M AF	Tetragon Zefir Tension Solida		16 spokes 16 spokes 20 spokes 28 spokes	production stopped
MAF - - - -	Tetragon Zefir Tension	60mm rim 38mm rim	16 spokes 16 spokes 20 spokes	production stopped
- - - -	Tetragon Zefir Tension Solida Carbozefir / T800		16 spokes 16 spokes 20 spokes 28 spokes	production stopped
MAR	Tetragon Zefir Tension Solida Carbozefir / T800	38mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes	production stopped
- - - -	Tetragon Zefir Tension Solida Carbozefir / T800	38mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes	production stopped
- - - -	Tetragon Zefir Tension Solida Carbozefir / T800 TRIX T38 carbon tubular T50 carbon tubular	38mm rim 38mm rim 50mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 20 spokes 20 spokes	production stopped
- - - -	Tetragon Zefir Tension Solida Carbozefir / T800 TRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular	38mm rim 38mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 20 spokes 20 spokes 20 spokes	production stopped
- - - -	Tetragon Zefir Tension Solida Carbozefir / T800 TRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38	38mm rim 38mm rim 50mm rim 60mm rim 38mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes	production stopped
- - - -	Tetragon Zefir Tension Solida Carbozefir / T800 FRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50	38mm rim 38mm rim 50mm rim 60mm rim 38mm rim 50mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes	production stopped
- - - -	Tetragon Zefir Tension Solida Carbozefir / T800 TRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38	38mm rim 38mm rim 50mm rim 60mm rim 38mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 20 spokes 20 spokes 20 spokes 20 spokes	production stopped
 - - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 FRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60	38mm rim 38mm rim 50mm rim 60mm rim 38mm rim 50mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes	production stopped
- - - -	Tetragon Zefir Tension Solida Carbozefir / T800 TRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60	38mm rim 38mm rim 50mm rim 60mm rim 38mm rim 50mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes	production stopped
 - - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 TRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes	
 - - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 TRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 VIC Cosmic Elite Cosmic Carbone Pro, SL, SL Premi	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes	production stopped production stopped
 - - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 TRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 VIC Cosmic Elite Cosmic Carbone Pro, SL, SL Premi Cosmic Carbone 80 SSC 2010	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 40 spokes 40 spokes	production stopped
 - - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 FRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 VIC Cosmic Elite Cosmic Carbone Pro, SL, SL Premi Cosmic Carbone 80 SSC 2010 Ksyrium SSC	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 40 spokes 40 spokes 41 16/20 spokes 42 spokes	production stopped production stopped
 - - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 FRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 VIC Cosmic Elite Cosmic Carbone Pro, SL, SL Premi Cosmic Carbone 80 SSC 2010 Ksyrium SSC Ksyrium SSC SL	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 40 spokes 40 spokes 41 16/20 spokes 42 spokes 42 spokes 42 spokes 44 16/20 spokes 46 spokes 47 spokes	production stopped production stopped production stopped
 - - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 FRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 VIC Cosmic Elite Cosmic Carbone Pro, SL, SL Premi Cosmic Carbone 80 SSC 2010 Ksyrium SSC Ksyrium SSC SL Ksyrium SSC SL	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 40 spokes 40 spokes 40 spokes 41 16/20 spokes 42 18/20 spokes 48/20 spokes 48/20 spokes	production stopped production stopped production stopped production stopped
 - - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 FRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 FIC Cosmic Elite Cosmic Carbone Pro, SL, SL Premi Cosmic Carbone 80 SSC 2010 Ksyrium SSC Ksyrium SSC SL	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 48 spokes	production stopped production stopped production stopped production stopped production stopped production stopped
 - - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 FRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 FIC Cosmic Elite Cosmic Carbone Pro, SL, SL Premi Cosmic Carbone 80 SSC 2010 Ksyrium SSC Ksyrium SSC SL Ksyrium SSC SL Ksyrium SSC SL Ksyrium SSC SL, ELITE, ES	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 48 spokes 48 spokes 49 spokes 40 spokes	production stopped production stopped production stopped production stopped production stopped production stopped
 - - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 FRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 FICE Cosmic Elite Cosmic Carbone Pro, SL, SL Premi Cosmic Carbone 80 SSC 2010 Ksyrium SSC Ksyrium SSC SL Ksyrium SSC SL Ksyrium SSC SL Ksyrium SSC SL, ELITE, ES Ksyrium SL Premium	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 40 spokes 40 spokes 40 spokes 40 spokes 18/20 spokes 18/20 spokes 18/20 spokes 18/20 spokes 18/20 spokes 18/20 spokes	production stopped production stopped production stopped production stopped production stopped production stopped
 - - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 TRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 VIC Cosmic Elite Cosmic Carbone Pro, SL, SL Premi Cosmic Carbone 80 SSC 2010 Ksyrium SSC Ksyrium SSC SL Ksyrium SSC SL Ksyrium SSC SL TdF Ksyrium SL Premium Ksyrium SL Premium Ksyrium SL "10ème anniversaire" ci	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 28 spokes 20 spokes 48 spokes	production stopped production stopped production stopped production stopped production stopped production stopped
- - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 TRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 VIC Cosmic Elite Cosmic Carbone Pro, SL, SL Premi Cosmic Carbone 80 SSC 2010 Ksyrium SSC Ksyrium SSC SL Ksyrium SSC SL Ksyrium SSC SL TdF Ksyrium SL TdF Ksyrium SL Premium Ksyrium SL "10ème anniversaire" ci R-SYS SL tubular/clincher	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 48 spo	production stopped production stopped production stopped production stopped production stopped production stopped
- - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 FRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 FIC Cosmic Elite Cosmic Carbone Pro, SL, SL Premi Cosmic Carbone 80 SSC 2010 Ksyrium SSC Ksyrium SSC SL Ksyrium SSC SL Ksyrium SSC SL Ksyrium SSC SL Ksyrium SL Premium clincher R-SYS Premium clincher	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 48 spo	production stopped production stopped production stopped production stopped production stopped production stopped
- - - - - - - - -	Tetragon Zefir Tension Solida Carbozefir / T800 TRIX T38 carbon tubular T50 carbon tubular T60 carbon tubular SCHNELL PODIUM 38 SCHNELL PODIUM 50 SCHNELL PODIUM 60 VIC Cosmic Elite Cosmic Carbone Pro, SL, SL Premi Cosmic Carbone 80 SSC 2010 Ksyrium SSC Ksyrium SSC SL Ksyrium SSC SL Ksyrium SSC SL TdF Ksyrium SL TdF Ksyrium SL Premium Ksyrium SL "10ème anniversaire" ci R-SYS SL tubular/clincher	38mm rim 38mm rim 50mm rim 60mm rim 50mm rim 60mm rim	16 spokes 16 spokes 20 spokes 28 spokes 20 spokes 48 spo	production stopped production stopped production stopped production stopped production stopped production stopped

Equipment 6/11

MAX-WHEEL	-	CXR 80 tubular without blades Ksyrium ELITE S clincher Ksyrium SL S clincher R-SYS SLR Gamme 11 clincher R-SYS SLR Gamme 13 clincher Ksyrium SR clincher Ksyrium SLR clincher Cosmic Carbone SLE clincher Cosmic Carbone SR clincher Cosmic Carbone 40 clincher Cosmic Carbone 40 tubular CXR 60 tubular without blades	40mm rim 40mm rim 60mm rim	16/20 spokes 18/20 spokes 18/20 spokes 16/20 spokes 16/20 spokes 18/20 spokes 18/20 spokes 16/20 spokes 16/20 spokes 16/20 spokes 16/20 spokes		
Mistubular Samm rim 20 spokes	WAX-		E0mm rim	20 anakaa		
- M3 tubular	-	Unimited Speed	50mm nm	20 spokes		
- M3 tubular	MERC	CURY				
- M5 tubular	-		38mm rim	20 spokes		
- M8 tubular	-					
- M3 clincher	-	M9 tubular	85mm rim			
Radial tubular	-	M3 clincher	38mm rim			
- Radial tubular Zipp 303 rim 24/28 spokes 20/28 spokes 20/28 spokes 20/28 spokes 20/28 spokes 20/28 spokes 24/28 spokes 25/28 spokes 2	-	M9 clincher	85mm rim	20 spokes		
- Radial tubular Zipp 303 rim 24/28 spokes 20/28 spokes 20/28 spokes 20/28 spokes 20/28 spokes 20/28 spokes 24/28 spokes 25/28 spokes 2						
- Radial Zipp 404 rim 20/28 spokes 24/28 spokes 25/20 spo	MICH		7in n 000 nine	0.4/00 amalaa	and disting atoms of	
- Supertype tubular	-		Zipp 303 rim	•		
- Supertype Sast tubular - Supertype 358 tubular - Supertype 358 tubular - SWR Carbon - SWR Full Carbon - Reflex RX 5 clincher - Race 707 clincher - Supertype 558 RS tubular - Race 707 clincher - Supertype 558 RS tubular - Connect clincher - SwR Full Carbon RC50 - Supertype 888RS - Supertype 558Rm rim 18/24 spokes - Supertype 888RS - Supertype 558Rm rim 20/24 spokes - Supertype 888RS - Supertype 558RM rim 18/24 spokes - Supertype 888RS - Supertype 558Rm rim 20/24 spokes - Supertype 888RS - Supertype 558Rm rim 20/24 spokes - Supertype 888RS - Supertype 558Rm rim 20	-		7inn 404 rim		production stopped	
- Supertype 358 tubular - SWR Carbon - SWR Full Carbon - Reflex RX 5 clincher - Race 707 clincher - Race 707 clincher - Supertype 558 RS tubular - Connect clincher - Supertype 558 RS tubular - Connect clincher - Supertype 558 RS tubular - Connect clincher - Supertype 588RS - SWR Full Carbon RC50 - SWR Full Carbon RC50 - Supertype 888RS - Supertype 898RS - Supertype 89RS - Supertype 898RS	-					
- SWR Carbon 38/50mm rim 18/24 spokes 20/28 spokes 20/24	_					
- SWR Full Carbon 38/50mm rim 24/24 spokes - Reflex RX 5 clincher 23mm rim 24/28 spokes - Raeflex RX 5 clincher 25mm rim 20/28 spokes - Supertype 558 RS tubular 58mm rim 18/24 spokes - Connect clincher 25mm rim 18/24 spokes - SWR Full Carbon RC50 50mm rim 18/24 spokes - Swar Full Carbon RC50 50mm rim 18/24 spokes - Supertype 888RS 88mm rim 18/24 spokes Neuvation M28 Aero 16 spokes	_		2ipp 303 and 200			
- Reflex RX 5 clincher 25mm rim 20/28 spokes - Race 707 clincher 25mm rim 20/28 spokes - Supertype 558 RS tubular 58mm rim 18/24 spokes - Connect clincher 25mm rim 18/24 spokes - Connect clincher 25mm rim 18/24 spokes - SWR Full Carbon RC50 50mm rim 18/24 spokes - Supertype 888RS 88mm rim 18/24 spokes NEUGENT - Neuvation M28 Aero 16 spokes NIPPON MITSUBISHI OIL CORPORATION - Nisseki Carbon Wheel AM27 18 spokes NOVATEC - W150 Tubular 50mm rim 20 spokes - W240 Tubular 40mm rim 20 spokes - W250 Tubular 50mm rim 20 spokes - W350 Tubular 85mm rim 16 spokes - W350 Tubular 50mm rim 20 spokes - W752 Tubular 50mm rim 20 spokes - W752 Tubular 50mm rim 20 spokes - W750 Clincher 52mm rim 20 spokes - W250 Clincher 52mm rim 20 spokes - Altair 52mm Semi Carbon Clincher 52mm rim 20 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - S8/TwentyFour Full Carbon Clincher 58mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes	_		38/50mm rim			
- Race 707 clincher 25mm rim 20/28 spokes - Supertype 558 RS tubular 58mm rim 18/24 spokes - Connect clincher 25mm rim 18/24 spokes - SWR Full Carbon RC50 50mm rim 18/24 spokes - Swpertype 888RS 88mm rim 18/24 spokes - Supertype 888RS 88mm rim 18/24 spokes NEUGENT - Neuvation M28 Aero 16 spokes NIPPON MITSUBISHI OIL CORPORATION - Nisseki Carbon Wheel AM27 18 spokes NOVATEC - W150 Tubular 50mm rim 20 spokes - W240 Tubular 40mm rim 20 spokes - W250 Tubular 50mm rim 20 spokes - W350 Tubular 85mm rim 16 spokes - W350 Tubular 50mm rim 20 spokes - W350 Tubular 50mm rim 20 spokes - W752 Tubular 50mm rim 20 spokes - W752 Tubular 50mm rim 20 spokes - W250 Clincher 50mm rim 20 spokes - W250 Clincher 50mm rim 20 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 80 mm Semi Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 58mm rim 20/24 spokes - S8/TwentyFour Full Carbon Clincher 58mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes	-					
- Supertype 558 RS tubular 58mm rim 18/24 spokes - Connect clincher 25mm rim 18/24 spokes - SWR Full Carbon RC50 50mm rim 18/24 spokes - Supertype 888RS 88mm rim 18/24 spokes - Neuvation M28 Aero 16 spokes NIPPON MITSUBISHI OIL CORPORATION - Nisseki Carbon Wheel AM27 18 spokes NOVATEC - W150 Tubular 50mm rim 20 spokes - W240 Tubular 40mm rim 20 spokes - W250 Tubular 50mm rim 20 spokes - W250 Tubular 85mm rim 16 spokes - W350 Tubular 50mm rim 20 spokes - W350 Clincher 52mm rim 20 spokes - W250 Clincher 50mm rim 20 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 80 mm Semi Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - S8/TwentyFour Full Carbon Clincher 58mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes	-					
- Connect clincher 25mm rim 18/24 spokes - SWR Full Carbon RC50 50mm rim 18/24 spokes - Supertype 888RS 88mm rim 18/24 spokes - Neuvation M28 Aero 16 spokes Nippon Mitsubishi Oil Corporation	-		58mm rim			
NEUGENT Neuvation M28 Aero 16 spokes NIPPON MITSUBISHI OIL CORPORATION Nisseki Carbon Wheel AM27 18 spokes NOVATEC W150 Tubular W240 Tubular W240 Tubular W250 Tubular W250 Tubular W350	-		25mm rim			
NEUGENT - Neuvation M28 Aero 16 spokes Nippon Mitsubishi Oil Corporation - Nisseki Carbon Wheel AM27 18 spokes Novatec - W150 Tubular 50mm rim 20 spokes - W240 Tubular 50mm rim 20 spokes - W250 Tubular 50mm rim 20 spokes - W350 Tubular 50mm rim 20 spokes - W752 Tubular 50mm rim 20 spokes - W250 Clincher 52mm rim 20 spokes - Altair 52mm Semi Carbon Clincher 52mm rim 20 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 80 mm Semi Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Armada 38 AL 38mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes	-	SWR Full Carbon RC50	50mm rim	18/24 spokes		
Neuvation M28 Aero 16 spokes NIPPON MITSUBISHI OIL CORPORATION - Nisseki Carbon Wheel AM27 18 spokes NovATEC - W240 Tubular 50mm rim 20 spokes - W250 Tubular 50mm rim 20 spokes - W285 Tubular 85mm rim 20 spokes - W350 Tubular 50mm rim 20 spokes - W752 Tubular 52mm rim 20 spokes - W250 Clincher 50mm rim 20 spokes - W250 Clincher 50mm rim 20 spokes - Altair 52mm Semi Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 80 mm Semi Carbon Clincher 52mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 58mm rim 20/24 spokes - S8/TwentyFour Full Carbon Clincher 58mm rim </td <td>-</td> <td>Supertype 888RS</td> <td>88mm rim</td> <td>18/24 spokes</td> <td></td> <td></td>	-	Supertype 888RS	88mm rim	18/24 spokes		
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Novatec W150 Tubular W240 Tubular W250 Tubular W350 Tubular W350 Tubular W350 Tubular W550 Tubular W550 Tubular W350 Tubular W350 Tubular W550 Tubular W550 Tubular W550 Tubular W550 Tubular W550 Tubular W550 Clincher W550 Cli	-	Neuvation M28 Aero		16 spokes		
Novatec W150 Tubular W240 Tubular W250 Tubular W350 Tubular W350 Tubular W350 Tubular W550 Tubular W550 Tubular W350 Tubular W350 Tubular W550 Tubular W550 Tubular W550 Tubular W550 Tubular W550 Tubular W550 Clincher W550 Cli	NIBBO	ON MITSURISHI OU CORRORATION				
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- W150 Tubular 50mm rim 20 spokes - W240 Tubular 40mm rim 20 spokes - W250 Tubular 50mm rim 20 spokes - W285 Tubular 85mm rim 16 spokes - W350 Tubular 50mm rim 20 spokes - W752 Tubular 50mm rim 20 spokes - W752 Tubular 52mm rim 20 spokes - W250 Clincher 50mm rim 20 spokes - W450 Clincher 50mm rim 20 spokes - Altair 52mm Semi Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Tubular 52mm rim 20/24 spokes - Altair 80 mm Semi Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - S8/TwentyFour Full Carbon Clincher 58mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes		THOSON CAIDON WHOO! / WIZ		10 oponoo		
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- W285 Tubular 85mm rim 16 spokes - W350 Tubular 50mm rim 20 spokes - W752 Tubular 52mm rim 20 spokes - W250 Clincher 50mm rim 20 spokes - W250 Clincher 50mm rim 20 spokes PROFILE DESIGN - Altair 52mm Semi Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Tubular 52mm rim 20/24 spokes - Altair 80 mm Semi Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Armada 38 AL 38mm rim 20/24 spokes - 58/TwentyFour Full Carbon Clincher 58mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes	-		40mm rim	20 spokes		
- W350 Tubular 50mm rim 20 spokes - W752 Tubular 52mm rim 20 spokes - W250 Clincher 50mm rim 20 spokes PROFILE DESIGN - Altair 52mm Semi Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Tubular 52mm rim 20/24 spokes - Altair 80 mm Semi Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Armada 38 AL 38mm rim 20/24 spokes - 58/TwentyFour Full Carbon Clincher 58mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes	-					
- W752 Tubular 52mm rim 20 spokes - W250 Clincher 50mm rim 20 spokes PROFILE DESIGN - Altair 52mm Semi Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Tubular 52mm rim 20/24 spokes - Altair 80 mm Semi Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Armada 38 AL 38mm rim 20/24 spokes - 58/TwentyFour Full Carbon Clincher 58mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes	-			•		
- W250 Clincher 50mm rim 20 spokes PROFILE DESIGN - Altair 52mm Semi Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Tubular 52mm rim 20/24 spokes - Altair 80 mm Semi Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Armada 38 AL 38mm rim 20/24 spokes - 58/TwentyFour Full Carbon Clincher 58mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes	-		• • • • • • • • • • • • • • • • • • • •			
PROFILE DESIGN - Altair 52mm Semi Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Tubular 52mm rim 20/24 spokes - Altair 80 mm Semi Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Armada 38 AL 38mm rim 20/24 spokes - 58/TwentyFour Full Carbon Clincher 58mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes	-			•		
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- Altair 52mm Full Carbon Clincher 52mm rim 20/24 spokes - Altair 52mm Full Carbon Tubular 52mm rim 20/24 spokes - Altair 80 mm Semi Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Clincher 80mm rim 20/24 spokes - Altair 80 mm Full Carbon Tubular 80mm rim 20/24 spokes - Armada 38 AL 38mm rim 20/24 spokes - 58/TwentyFour Full Carbon Clincher 58mm rim 20/24 spokes - 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes	- KOF		52mm rim	20/24 snokes		
 Altair 52mm Full Carbon Tubular Altair 80 mm Semi Carbon Clincher Altair 80 mm Full Carbon Clincher Altair 80 mm Full Carbon Clincher Altair 80 mm Full Carbon Tubular Armada 38 AL 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes 	_			•		
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 58/TwentyFour Full Carbon Clincher 58mm rim 58/TwentyFour Full Carbon Tubular 58mm rim 20/24 spokes 20/24 spokes 	-	Armada 38 AL	38mm rim	•		
·	-	-	58mm rim	•		
Equipment 7/11	-	58/TwentyFour Full Carbon Tubular	58mm rim	20/24 spokes		
	Equipn	nent				7/11

- - -	78/TwentyFour Full Carbon Clincher 78/TwentyFour Full Carbon Tubular 38/TwentyFour Tubular	78mm rim 78mm rim 38mm rim	20/24 spokes 20/24 spokes 20/24 spokes		
PRO	D-LITE		00 1		
-	Gavia Vicenza		20 spokes 20 spokes		
PRO	DRACE				
-	Shooters CW051 carbon	51mm rim	20/24 spokes		
REY	/NOLDS				
-	DV46T (Stratus DV)		16/20 spokes	production stopped	
-	Assault Cross / Assault Track		16/20 spokes		
-	DV46UL (Stratus DV UL Carbon)		16/20 spokes	production stopped	
-	Forty-Six		16/20 spokes		
-	Forty-Six		16/20 spokes		
-	Assault		16/20 spokes		
-	MV32T (Cirro MV)		20 spokes	production stopped	
-	Thirty-Two		20 spokes		
-	Thirty-Two Attack		20 spokes 20 spokes		
-	Sixty-Six		16/20 spokes		
-	Solitude		20 spokes		
_	RZR Sawtooth 46T		16 spokes		
-	Eighty One		16/20 spokes		
Dime					
KIIO -	CHEY WCS Protocol Road		16 spokes		
_	Pro DS Road		20 spokes		
_	Comp DS Road		20 spokes		
_	Velomax Circuit			production stopped	
-	Superlogic Carbon Tubular 46 (Reyn	olds DV46T UL)	16/20 spokes		
-	Superlogic Carbon Clincher 46 (Reyr		16/20 spokes		
-	Ritchey WCS APEX 50	•	20 spokes		
-	Ritchey WCS APEX 46 (Reynolds Fo	orty-Six)	20 spokes		
-	Ritchey WCS APEX 88		20 spokes		
-	Ritchey WCS APEX 60	60mm rim	20 spokes		
RoL	_F PRIMA				
-	Vigor		14 spokes		
-	Echelon		16 spokes		
-	Carbon TdF 38		14 spokes		
-	Carbon TdF 58		12 spokes		
-	Ares 4 (Reynolds Forty-Six)		16/20 spokes		
-	TdF85	85mm rim	12 spokes		
-	TdF60SL	60mm rim	12 spokes		
-	Vigor Alpha TdF60	35mm rim 60mm rim	14 spokes 16 spokes		
_	141 00	OOMINI MIN	10 spokes		
SHI	MANO		40 and		
-	WH-R535 clincher (black/silver)		16 spokes	production stopped	
-	WH-540 clincher (black)		16 spokes	production stopped	
-	WH-6500 clincher (silver) WH-7700 tubular/clincher (dark gree)	n)	16 spokes 16 spokes	production stopped production stopped	
_	WH-7700 CUBUIAI/CIIICHEI (dark greei WH-7700 CFRP tubular (black)	11)	16 spokes	production stopped	
_	WH-7700 CFRF (ubular (black) WH-7701 tubular/clincher (black)		16 spokes	production stopped	
_	WH-7701 CFRP tubular (black)		16 spokes	production stopped	
_	WH-7800 + WH 7801 tubular/clinche	r (silver) Dura Ace		production stopped	
_	WH-7800 + WH 7801 CFRP tubular	(silver) Dura Ace		s production stopped	
_	WH-7800 SL + WH 7801 tubular (bla		16/20 spokes	production stopped	
-	WH-7850-C50-CL	,	16 spokes	- Tananan arappan	
-	WH-7850-C50-TU		16 spokes		
Faui	pment		•		8/11

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_	WH-RS 30		16 spokes
_	WH-7850-C75-TU		·
-			12 spokes
-	WH-7850-C35-TU		16 spokes
-	WH-7900-C35-TU		16 spokes
-	WH-7900-C35-CL	35mm rim	16 spokes
-	WH-7900-C50-CL	50mm rim	16/20 spokes
-	WH-7900-C50-TU	50mm rim	16/20 spokes
-	WH-9000-C35-CL	35mm rim	16 spokes
-	WH-9000-C35-TU	35mm rim	16 spokes
_	WH-9000-C50-CL	50mm rim	16 spokes
_	WH-9000-C50-TU	50mm rim	16 spokes
-		75mm rim	
-	WH-9000-C75-TU	7311111111111	16 spokes
-	WH-R501-30		20/24 spokes
-	WH-RS20-A		16 spokes
-	WH-RS21-CL	25mm rim	16 spokes
-	WH-RS30-A		16 spokes
-	WH-RS80-C50-CL		16 spokes
-	PRO RC50 High Profile Carbon clinc	her	24 spokes
-	PRO RC50 High Profile Carbon tubul		24 spokes
-	PRO RC50 2X2 T Weave	50mm rim	18 spokes
_	WH-RX830	35mm rim	24 spokes
_	WH-RS81	32mm rim	16 spokes
_	W11-1001	3211111 11111	10 spokes
SOU	L BIKES PTE. LTD.		
-	SOUL C5.0T	50-51mm rim	18/24 spokes
-	SOUL C6.0T	60-62mm rim	18/24 spokes
SPEC	HALIZED BICYCLE COMPONENTS INC.		
-	Roval AL35	35mm rim	20 spokes
-	Roval Rapide SL45	47mm rim	20 spokes
-	Roval Rapide CLX40	40mm rim	18 spokes
-	Roval Rapide CLX60	60mm rim	16 spokes
	•		·
SPINI			
-	SRX (2B02)		20/28 spokes
-	SR3 (2S02)		20/28 spokes
-	X Aero (PRI-FC-111)		16/20 spokes
-	X Aero Lite (2L02)		18/20 spokes
_	X Aero Carbon		16/20 spokes
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		. 6/26 6/6/100
SUNN	IY CROWN ENTERPRISE		
-	CKT Splendor Carbone		16/18 spokes
-	CKT Aurora Carbon		16 spokes
			•
THOF			
-	SHADO Carbon clincher		16/20 spokes
-	SHADO Carbon tubular		16/20 spokes
-	N'ERA		24 spokes
			sp ss
Toke	EN .		
-	C30A		20 spokes
-	T50		20 spokes
_	T38		20/24 spokes
_	C50		20/24 spokes
_	T33	33mm rim	20/24 spokes
-			
-	C55A	55mm rim	20/24 spokes
-	T55	55mm rim	20/24 spokes
TOPO			
	DI INO		
-	DLINO Revelation		24 spokes
-	DLINO Revelation		24 spokes
- Trek	Revelation		24 spokes
-	Revelation	35mm rim	24 spokes 18 spokes

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	Destar Assis O.D. T. I. Isa	05	40		
-	Bontrager Aeolus 3 D3 Tubular	35mm rim	18 spokes		
-	Bontrager Aeolus 9.0 (XXX-lite Aero		16 spokes	production stopped	
-	Bontrager Aeolus 9 D3 Tubular	90mm rim	18 spokes		
-	Bontrager Aeolus 6.5 (XXX-lite Aero	60)	16 spokes	production stopped	
-	Bontrager Aeolus 5.0 Tubular		16 spokes	production stopped	
-	Bontrager Aeolus 5.0 ACC Clincher		16 spokes	production stopped	
-	Bontrager Aeolus 5 D3 CX Tubular	50mm rim	18 spokes		
-	Bontrager Aeolus 5 D3 Tubular	50mm rim	18 spokes		
-	Bontrager Race X-lite Aero Tubular		16 spokes	production stopped	
-	Bontrager Race X-lite Carbon Aero T	ubular	16 spokes	production stopped	
_	Bontrager Race X-lite Tubular		20/24 spokes	production stopped	
_	Bontrager Race X-lite Clincher		20/24 spokes	production stopped	
_	Bontrager Race Lite Tubular		20/24 spokes	production stopped	
_	Bontrager Race Lite Aero Clincher		20/24 spokes	production stopped	
	Vector Comp (Rolf)		20 spokes	production stopped	
	Vector Pro (Rolf)		14 spokes	production stopped	
_	Bontrager Aeolus 7 D3 Tubular	70mm rim		production stopped	
-			18 spokes		
-	Bontrager Aeolus D3 Extreme	35mm rim	18 spokes		
	Condition Tub		40 1		
-	Bontrager Aeolus 5.0 Lite Tubular	50mm rim	18 spokes		
Tue	2				
TUF	Cyclone Energy		20 spokes		
-	Cyclone Energy		zu spukes		
Two	WHEELS ENTREPRISES				
-	Carbon Pro	50mm rim	20 spokes		
			20 oponoo		
URS	US				
-	Miura C58	58mm rim	20/24 spokes		
_	MIURA T45	45mm rim	20/24 spokes		
_	MIURA TS58	58mm rim	20/24 spokes		
_	MIURA TS90	90mm rim	20/24 spokes		
_	MIURA CB38	38mm rim	20/24 spokes		
_	MIURA T47	50mm rim	20/24 spokes 20/24 spokes		
=	WIONA 147	301111111111	20/24 Spukes		
VUE	I TA				
-	XRP III Silver		24 spokes		
_	Xlite		20 spokes		
_	Carbon Pro		12 spokes		
			12 oponoo		
VZA	N				
-	Futura		20 spokes		
_	Concept Road		20 spokes		
	Comosperious		20 opolico		
Wis	HBONE ENTREPRISE Co., LTD.				
-	T100	100mm rim	20 spokes		
_	ELITE 50T	50mm rim	20 spokes		
_	ELITE 38T	38mm rim	20 spokes		
_	ELITE 38A / ATTACK 38A	38mm rim	20 spokes		
	ELITE SOAT ATTAOK SOA	301111111111	20 Spokes		
XEN	TIS COMPOSITE GMBH				
-	Squad 4.2	42mm rim	16 spokes		
	•				
XER					
-	XR-1F		16 spokes		
			•		
XRD	EXTREME RACING DESIGN				
-	CC60	60mm rim	20 spokes		
			•		
ZIPP	SPEED WEAPONRY				
-	303 Z3 Tubular	Zipp 280 rim	18/21 spokes	production stopped	
-	303 Tubular 650c	Zipp 245 rim			
-	303 Tubular 700c	• •			
	oment				10/11

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-	303 Clincher	Zipp 415 rim	18 spokes	
-	303 Clincher 650c	Zipp 370 rim	18 spokes	
-	404 Z4 Tubular	Zipp 360 rim	18/21 spokes	production stopped
-	404 Tubular 650c	Zipp 330 rim		
-	404 Tubular 700c			
-	404 Clincher	Zipp 505 rim	18 spokes	
-	404 Clincher 650c	Zipp 460 rim	•	
-	808 Tubular	Zipp 420 rim	18 spokes	
-	808 Clincher	Zipp 420 rim		
-	Velomax Tempest II			production stopped
-	SRAM S30 AL Sprint	30 mm rim	18/20 spokes	
-	SRAM S30 AL Sprint SRAM S40 Clincher	30 mm rim Zipp 415 rim	18/20 spokes	
- - -	•		18/20 spokes	
-	SRAM S40 Clincher	Zipp 415 rim	18/20 spokes	
- - -	SRAM S40 Clincher SRAM S60 Clincher SRAM S80 Clincher	Zipp 415 rim Zipp 505 rim Zipp 520 rim	18/20 spokes	
-	SRAM S40 Clincher SRAM S60 Clincher SRAM S80 Clincher FlashPoint 40	Zipp 415 rim Zipp 505 rim Zipp 520 rim Zipp 415 rim	18/20 spokes	
-	SRAM S40 Clincher SRAM S60 Clincher SRAM S80 Clincher FlashPoint 40 FlashPoint 60	Zipp 415 rim Zipp 505 rim Zipp 520 rim Zipp 415 rim Zipp 505 rim	18/20 spokes	
-	SRAM S40 Clincher SRAM S60 Clincher SRAM S80 Clincher FlashPoint 40 FlashPoint 60 FlashPoint 80	Zipp 415 rim Zipp 505 rim Zipp 520 rim Zipp 415 rim	18/20 spokes	
-	SRAM S40 Clincher SRAM S60 Clincher SRAM S80 Clincher FlashPoint 40 FlashPoint 60	Zipp 415 rim Zipp 505 rim Zipp 520 rim Zipp 415 rim Zipp 505 rim	18/20 spokes 18/20 spokes	

NON-STANDARD WHEELS IN CONFORMITY WITH ARTICLE 1.3.018

1.3.018

Wheels of the bicycle may vary in diameter between 70 cm maximum and 55 cm minimum, including the tyre. For the cyclo-cross bicycle the width of the tyre shall not exceed 33 mm and it may not incorporate any form of spike or stud.

For mass start competitions in the disciplines road and cyclo-cross, only wheel designs granted prior approval by the UCI may be used. Wheels shall have at least 12 spokes; spokes can be round, flattened or oval, as far as no dimension of their sections exceeds 10 mm. In order to be granted approval wheels must have passed a rupture test as prescribed by the UCI in a laboratory approved by the UCI. The test results must show that the rupture characteristics obtained are compatible with those resulting from an impact sustained during normal use of the wheel. The following criteria must be fulfilled:

- On impact, no element of the wheel may become detached and be expelled outwards.
- The rupture must not present any shattered or broken off elements, or any sharp or serrated surfaces that could harm the user, other riders and/or third parties.
- The rupture characteristics must not cause the hub to become separated from the rim in such a way that the wheel becomes detached from the forks.

Without prejudice to the tests imposed by the laws, regulations or customs, standard (traditional) wheels are exempted from the rupture test referred to above. A traditional wheel is deemed to be a wheel with at least 16 metal spokes; the spokes may be round, flat or oval, provided that no dimension of their cross sections exceeds 2.4 mm; the section of the rim must not exceed 2.5 cm on each side.

Notwithstanding this article, the choice and use of wheels remains subject to Articles 1.3.001 to 1.3.003.

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