



COMPATIBILITY TABLE
CAMPAGNOLO ROAD FREEWHEEL BODIES
(UPDATED AT MARCH 2024)

COMPATIBILITY TABLE

Freewheel body				Axle Ø of bearings of fw body	Codes		Wheels
Version	Material	Color	Pawls diam. (mm)		Comm. Code	Indust. Code	
Campy (9-12)	aluminium	silver	30	steel (Ø 12 mm)	FH-BU015	R2107114	Bullet 50, Bullet 80, Khamsin until 2013, Vento until 2013, Scirocco until 2012, Calima
HG (9-10)	steel	silver	30	steel (Ø 12 mm)	FH-SC015	R1134781	Bullet 50, Bullet 80, Khamsin until 2013, Vento until 2013, Scirocco until 2012 (OUT OF PRODUCTION)
HG (9-12)	steel	silver	30	steel (Ø 12 mm)	FH-BU015X1	R1137138	Bullet 50, Bullet 80, Khamsin until 2013, Vento until 2013, Scirocco until 2012, Calima
Campy (9-12)	aluminium	silver	30	aluminium (Ø 17 mm)	FH-BUU015	R2107178	All the wheels from 2014 except: Bullet 50, Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante. Compatible wheels of the 2007-2013 period: Bora, Hyperon, Shamal, Eurus, Zonda.
HG (9-12)	steel	silver	30	aluminium (Ø 17 mm)	FH-BUU015X1	R1137139	All the wheels from 2014 except: Bullet 50, Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante. Compatible wheels of the 2007-2013 period: Bora, Hyperon, Shamal, Eurus, Zonda.
HG (9-12)	aluminium (PEO)	white	30	aluminium (Ø 17 mm)	FH-B0015X1	R1137176	All the wheels from 2014 except: Bullet 50, Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante. Compatible wheels of the 2007-2013 period: Bora, Hyperon, Shamal, Eurus, Zonda.
HG (9-12)	aluminium (PEO)	black	30	aluminium (Ø 17 mm)	FH-BU016X	R2107677	Khamsin dal 2019
XDR (12)	aluminium	silver	30	aluminium (Ø 17 mm)	FH-BU016XDR	R1137420	All the wheels from 2014 except: Bullet 50. Compatible wheels of the 2007-2013 period: Bora, Hyperon, Shamal, Eurus, Zonda (OUT OF PRODUCTION)
XDR (12)	aluminium	silver	30	aluminium (Ø 17 mm)	FH-BU020XDR	R1137425	All the wheels from 2014 except: Bullet 50, Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante. Compatible wheels of the 2007-2013 period: Bora, Hyperon, Shamal, Eurus, Zonda.
N3W (11-12-13)	aluminium	silver	33	aluminium (Ø 15 mm)	FH-N3WA33	R2107825C3A	Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante, Hyperon Ultra (2023), Hyperon (2023), Zonda GT

BORA WTO DB TC19*: only the following codes 1140891D/0135893 (Bora WTO 33), 1140897D/0135895 (Bora WTO 45) and 1140903D/0135897 (Bora WTO 60)

Note: the freewheels bodies with 3 springs and 3 pawls, since also the rack is specific, are not available anymore and there aren't compatible freewheel bodies

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Version	Material	Color	Pawls diam. (mm)		Comm. Code	Indust. Code	
HG (9-12)	aluminium	silver	33	aluminium (Ø 15 mm)	FH-HGA33	R2107841S1A	Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante, Hyperon Ultra (2023), Hyperon (2023), Zonda GT
XDR (12)	aluminium	silver	33	aluminium (Ø 15 mm)	FH-XDRA33	R2107839X2A	Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante, Hyperon Ultra (2023), Hyperon (2023) Zonda GT
N3W (11-12-13)	aluminium	red	33	aluminium (Ø 15 mm)	FH-N3WA33USB	R2108025C3A	Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante, Hyperon Ultra (2023), Hyperon (2023), Zonda GT
HG (9-12)	aluminium	black	33	aluminium (Ø 15 mm)	FH-HGA33USB	R2108071S1A	Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante, Hyperon Ultra (2023), Hyperon (2023), Zonda GT
XDR (12)	aluminium	red	33	aluminium (Ø 15 mm)	FH-XDRA33USB	R2108069X2A	Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante, Hyperon Ultra (2023), Hyperon (2023), Zonda GT
N3W (11-12-13)	aluminium	silver	30	aluminium (Ø 15 mm)	FH-N3WA30	R2107987	With retrofit kit on: Scirocco DB; Zonda DB, Shamal Ultra DB, family wheels Bora One DB, family wheels Bora WTO DB
N3W (11-12-13)	aluminium / steel	silver	33	aluminium (Ø 15 mm)	FH-N3WARE33	R2108085C3A	Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante, Hyperon Ultra (2023), Hyperon (2023), Zonda GT
HG (9-12)	aluminium / steel	silver	33	aluminium (Ø 15 mm)	FH-HGARE33	R2107841S1A	Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante, Hyperon Ultra (2023), Hyperon (2023), Zonda GT
XDR (12)	aluminium / steel	silver	33	aluminium (Ø 15 mm)	FH-XDRARE33	R2108019X2A	Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante, Hyperon Ultra (2023), Hyperon (2023), Zonda GT
MICRO SPLINE	aluminium / steel	silver	33	aluminium (Ø 15 mm)	FH-MICROSRE	R2108093S2A	Shamal Carbon, Bora Ultra WTO, Bora WTO DB TC19*, Bora WTO DB TC23, Bora Ultra WTO TT, Levante, Hyperon Ultra (2023), Hyperon (2023), Zonda GT

BORA WTO DB TC19*: only the following codes 1140891D/0135893 (Bora WTO 33), 1140897D/0135895 (Bora WTO 45) and 1140903D/0135897 (Bora WTO 60)

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