

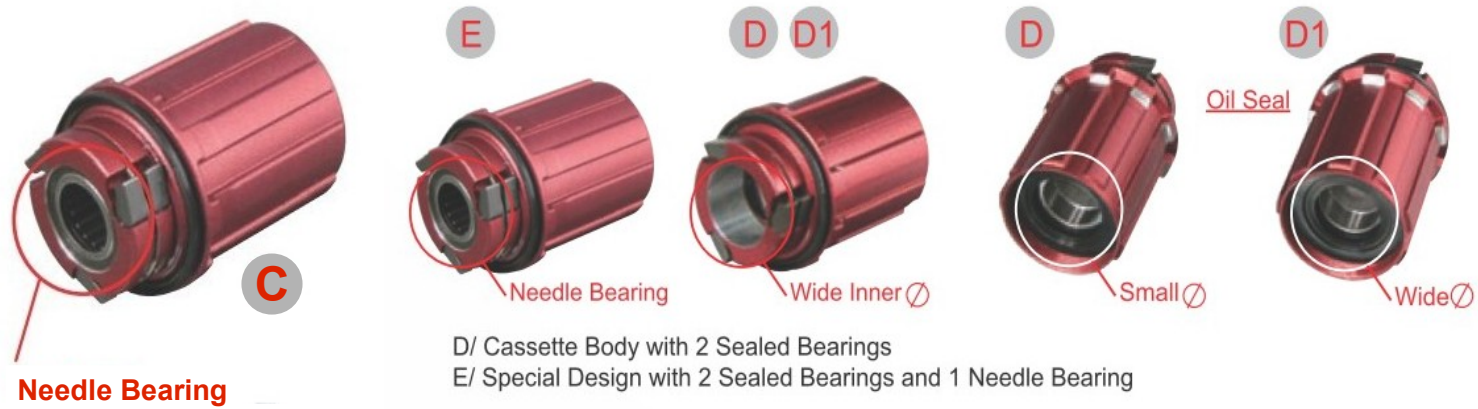
**NOVATEC®**

***COMPATIBILITY  
OF  
CASSETTE  
BODIES***



Published 24.Sep.2010 by Milan

# COMPATIBILITY OF CASSETTE BODIES



Inner diameter of cassette body is refer to the axle  $\varnothing$  .

- A** 2 Sealed Bearings, Small Axle Diameter, Material of Axle Can be CrMo or Alloy.
- C** **E** 2 Sealed Bearings + 1 Needle Bearing, Small Axle Diameter, Material of Axle Must be CrMo.
- B** **B1** **D** **D1** 2 Sealed Bearings, Wide Axle Diameter, Material of Axle Can be CrMo or Alloy.  
B, B1 are the Same but Using Different Sealed in Side Cap Side.  
D, D1 are the Same but Using Different Sealed in Side Cap Side.

**CATALOGS 2011 (selling during year 2010)**

NOVATEC WHEELS		HAVE TO CHANGE
MODEL	TYPE	
W999	D	
W960	D	
W285_v2	D1 (*E)	
Z285_v2	D1	
W752	D	
W350	D	
W150	D	
W240	D1	
W138	D	
W238	E	
W319_v2	D	
J158	D	
J233_v2	D1 (*E)	
J333	D	
LASSER	D	
JETFLY_v2	D1	
STINGER	D1	
SPEEDY_v2	D1	
SPRINT	D	
MINI20 Z338	A	
MINI20 J219	C	
JACKY 451	C	
JONNY 406	C	
X-RACE_Tubular	B1	
X-RACE_Clincher	B1	
X-TRAIL 2x2_v2	B1 (*A)	
BLAST_v2	B1 (*A)	
DRAGON	B1	
POWER	A	
DOMINANT	A	
TX29ER	B1	
DIABLO	B	
DYNAMITE	B	
DEMON	B	

**from Shim. to Campy change only cassette body, other parts no required**

ROAD NOVATEC HUBS			HAVE TO CHANGE
MODEL	TYPE	SYSTEM	
F282CB	A	Shim./Sram	Washer & its position
F382CB	A	Campy	
F282SB	A	Shim./Sram	Washer & its position
F382SB	A	Campy	
FS12CB	A	Shim./Sram	Right side cap
FS22CB	A	Campy	
FS12SB	A	Shim./Sram	Right side cap
FS22SB	A	Campy	
F292CB	C	Shim./Sram	Right side cap
F392CB	C	Campy	
F482SB	B1	Shim./Sram	Right & Left side cap
F582SB	B1	Campy	
F162SB	A	Shim./Sram	Position of washers
F262SB	A	Campy	
F372SB	A	Shim./Sram	Position of washers
F472SB	A	Campy	
F172SB	A	Shim./Sram	Position of washers
F272SB	A	Campy	
D352SB	A	Shim./Sram	Right side cap
D452SB	A	Campy	
F422SB	S3	Shim./Sram	only
F022SB	S2	Shim./Sram	only
F192SB	S1	Shim./Sram	only
F472SBT	F472SBT	Campy	only
F422GCC	G3	Shim./Sram	only
F192GCC	G1	Shim./Sram	only
F032GCC	F032GCC	Campy	only

MTB NOVATEC HUBS		
MODEL	TYPE	SYSTEM
DS52SB	B1	Shim./Sram
DS12SB	A	Shim./Sram
D712SB	B1	Shim./Sram
D812SB	A	Shim./Sram
D042SB	A	Shim./Sram
D142SBT	S1	Shim./Sram
D522SB	S3	Shim./Sram
D522GCC	G3	Shim./Sram
D342GCC	G1	Shim./Sram
F742SB	B1	Shim./Sram
F062SB	A	Shim./Sram
F522SB	S3	Shim./Sram
802SB	S1	Shim./Sram
F522GCC	G3	Shim./Sram
802GCC	G1	Shim./Sram
D992SB	B	Shim./Sram
D882SB	B	Shim./Sram
DH82SB	B	Shim./Sram
DH12SB	B	Shim./Sram
D362SB	B	Shim./Sram
D142SB-X12	S5	Shim./Sram
D142SB-10	S4	Shim./Sram

\* Cassette body type using in catalogs 2010

**CATALOGS 2010** (selling during year 2009)

NOVATEC WHEELS		HAVE TO CHANGE	ROAD NOVATEC HUBS			HAVE TO CHANGE	MTB NOVATEC HUBS		
MODEL	TYPE		MODEL	TYPE	SYSTEM		MODEL	TYPE	SYSTEM
W285	E	<b>from Shim. to Campy change only cassette body, other parts no required</b>	F282CB	A	Shim./Sram	Washer & its position	DS52SB(-CL)	A	Shim./Sram
W350	D		F382CB	A	Campy		DS12SB(-CL)	A	Shim./Sram
W150	D		F282SB	A	Shim./Sram	Washer & its position	D712SB	B1	Shim./Sram
W238	E		F382SB	A	Campy		D812SB	A	Shim./Sram
W319	D (*A)		FS12CB	A	Shim./Sram	Right side cap	D042SB(-CL)	A	Shim./Sram
J158	D		FS22CB	A	Campy		D142SBT	S1	Shim./Sram
J233	E		FS32SB	A	Shim./Sram	Right side cap	D522GCC	G3	Shim./Sram
J333	D		FS42SB	A	Campy		D342GCC	G1	Shim./Sram
LASSER	D		F292CB	C	Shim./Sram	Right side cap	F742SB	B1	Shim./Sram
JETFLY_v2	D1 (*E)		F392CB	C	Campy		F062SB	A	Shim./Sram
STINGER	D1		F292SB	C	Shim./Sram	Right & Left side cap	818SB	S1	Shim./Sram
SPEEDY_v2	D1 (*E)		F392SB	C	Campy		802SB	S1	Shim./Sram
SPRINT	D		F482SB (°F812SB)	B1	Shim./Sram	Right & Left side cap	802GCC	G1	Shim./Sram
MINI20 Z338	A		F582SB (°F912SB)	B1	Campy		D992SB	B	Shim./Sram
MINI20 J219	C		F162SB	A	Shim./Sram	**Position of washers	D882SB	B	Shim./Sram
JACKY 451	C		F262SB	A	Campy		DH12SB	B	Shim./Sram
JONNY 406	C		F372SB	A	Shim./Sram	**Position of washers	D362SB	B	Shim./Sram
X-TRAIL 2x2	A		F472SB	A	Campy		D142SB-10	S4	Shim./Sram
BLAST	A		F172SB	A	Shim./Sram	**Position of washers			
DRAGON	B1		F272SB	A	Campy				
POWER	A	D352SB	A	Shim./Sram	Right side cap				
DOMINANT	A	D452SB	A	Campy					
TRAM700	A	F022SB	S2	Shim./Sram	only				
DIABLO	B	F192SB	S1	Shim./Sram	only				
DYNAMITE	B	F472SBT	F472SBT	Campy	only				
DEMON	B	F192GCC	G1	Shim./Sram	only				
		F022GCC	F022GCC	Shim./Sram	only				
		F032GCC	F032GCC	Campy	only				

° Model name was renamed

\* Cassette body type using in catalogs 2009

\*\* In catalog 2009 change left & right side cap required

**CATALOGS 2009 (selling during year 2008)**

NOVATEC WHEELS		HAVE TO CHANGE
MODEL	TYPE	
W350	D	<b>from Shim. to Campy change only cassette body, other parts no required</b>
W138	D	
W238	E	
W319	A	
J133	D	
J233	E	
J333	D	
J3	A	
JETFLY	E	
STINGER	D1	
SPEEDY	E	
SPIRIT	D	
SPRINT	D	
X-TRAIL 2x2	A	
BLAST	A	
DRAGON	B1	
DOMINANT	A	
TRAM700	A	
DIABLO	B	
DYNAMITE	B	
DEMON	B	

ROAD NOVATEC HUBS			HAVE TO CHANGE
MODEL	TYPE	SYSTEM	
F282CB	A	Shim./Sram	Washer & its position
F382CB	A	Campy	
F282SB	A	Shim./Sram	Washer & its position
F382SB	A	Campy	
FS12CB	A	Shim./Sram	Right side cap
FS22CB	A	Campy	
F682SB	D1	Shim./Sram	Right side cap
F782SB	D1	Campy	
FS32SB	A	Shim./Sram	Right side cap
FS42SB	A	Campy	
F292CB	C	Shim./Sram	Right side cap
F392CB	C	Campy	
F292SB	C	Shim./Sram	Right side cap
F392SB	C	Campy	
F162SB	A	Shim./Sram	Left & right side cap
F262SB	A	Campy	
F372SB	A	Shim./Sram	Left & right side cap
F472SB	A	Campy	
F172SB	A	Shim./Sram	Left & right side cap
F272SB	A	Campy	
D352SB	A	Shim./Sram	Right side cap
D452SB	A	Campy	
F192SB	S1	Shim./Sram	only
F472SBT	F472SBT	Campy	only

MTB NOVATEC HUBS		
MODEL	TYPE	SYSTEM
DS52SB(-CL)	A	Shim./Sram
DS12SB(-CL)	A	Shim./Sram
D712SB	B1	Shim./Sram
D812SB	A	Shim./Sram
D042SB(-CL)	A	Shim./Sram
D142SBT	S1	Shim./Sram
F062SB	A	Shim./Sram
818SB	S1	Shim./Sram
802SB	S1	Shim./Sram
D662CB	B	Shim./Sram
D662SB	B	Shim./Sram
D882SB	B	Shim./Sram
DH12SB	B	Shim./Sram
D362SB	B	Shim./Sram