



COMPATIBILITY OF CASSETTE BODIES 2013



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NEW COMPATIBILITIES



OLD COMPATIBILITIES

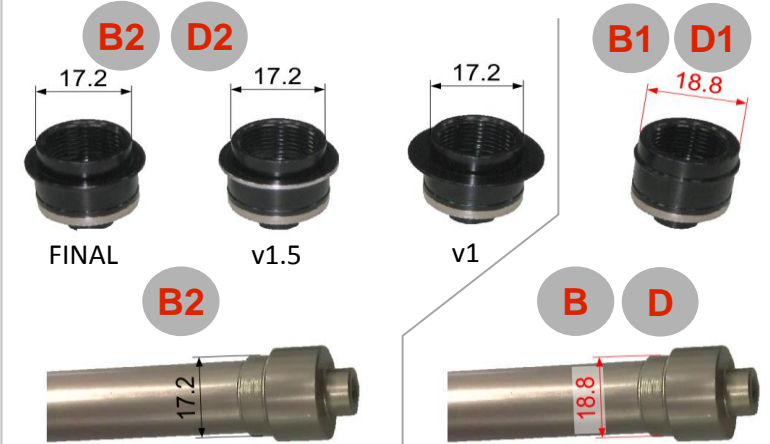


Inner diameter of cassette body is refer to the axle Ø.



D/ Cassette Body with 2 Sealed Bearings
E/ Special Design with 2 Sealed Bearings and 1 Needle Bearing

SIDE CAPS



SHIMANO SEALS



COMPATIBILITY OF CASSETTE BODIES

A **A2** 2 Sealed Bearings, Small Axle Diameter ($\varnothing 12\text{mm}$), Material of Axle Can be CrMo or Alloy.

C **E** **C2** 2 Sealed Bearings + 1 Needle Bearing, Small Axle Diameter, Material of Axle Must be CrMo.

B **B1** **B2** 2 Sealed Bearings, Wide Axle Diameter ($\varnothing 15\text{mm}$), Material of Axle Can be CrMo or Alloy.
B, B1 are the Same but Using Different Seal in Side Cap Side.

D **D1** **D2** D, D1 are the Same but Using Different Seal in Side Cap Side.

A2 **B2** **D2** **C2** A2, B2, D2, C2 are Shim. 11 speed compatible

X4 **XS** 2 Sealed Bearings, Wide Axle Diameter ($\varnothing 15\text{mm}$), Material of Axle is Alloy.
Cassette body has 6 pawls working in offset. Ratchet ring has 42 teeth.
X4 cassette bodies are using exclusively for Novatec MTB wheels published in catalog 2013
XS cassette body is using for Novatec MTB Synergy Cantilever hub published in catalog 2013



SRAM XD



CATALOGS 2013 (selling during year 2013)

NOVATEC WHEELS		HAVE TO CHANGE	ROAD NOVATEC HUBS			HAVE TO CHANGE	MTB NOVATEC HUBS			HAVE TO CHANGE
MODEL	TYPE		MODEL	TYPE	SYSTEM		MODEL	TYPE	SYSTEM	
R1_u1.0/u1.1	D2	From Shim. to Campy change only cassette body, other parts are not required to be changed.	F282CB	A2 (*A)	Shim./Sram	Washer position	D542SB	XS	Shim./Sram	
R3_u1.0/u1.1	D2		F382CB	A2 (*A)	Campy	Washer position	DS52SB	B2 (*B1)	Shim./Sram	
R5_u1.0/u1.1	D2		F282SB	A2 (*A)	Shim./Sram	Washer position	DS12SB	A2 (*A)	Shim./Sram	Right side cap
R9_u1.0/u1.1	D2		F382SB	A2 (*A)	Campy	Washer position	D612SB	B2 (*B1)	Shim./Sram	Right side cap
JETFLY_u1.0/u1.1	D2 (*D1)		FS12CB	A2 (*A)	Shim./Sram	Washer position	D622SB	B2 (*B1)	Campy	
SPRINT_u1.0/u1.1	D2 (*D1)		FS22CB	A2 (*A)	Campy	Washer position	D712SB	B2 (*B1)	Shim./Sram	
IMPULSE_u1.0/u1.1	D2		FS12SB	A2 (*A)	Shim./Sram	Washer position	D702SB	B2 (*B1)	Campy	
CXD_u1.0/u1.1	D2 (*D1)		FS22SB	A2 (*A)	Campy	Washer position	D812SB	A2 (*A)	Shim./Sram	
DRAGON_u1.0/u1.1	X4 (*B1)		F682SB	B2 (*B1)	Shim./Sram	Washer position	D042SB	A2 (*A)	Shim./Sram	
FLOWTRAIL_u1.0/u1.1	X4 (*B1)		F782SB	B2 (*B1)	Campy	Washer position	D142SBT	S1	Shim./Sram	
DIABLO_u1.0/u1.1	X4 (*B1)		F292CB	C2 (*C)	Shim./Sram	Washer position	D522SB	S3	Shim./Sram	
DEMON_u1.0/u1.1	X4 (*B1)		F392CB	C2 (*C)	Campy	Washer position	D522GCC	G3	Shim./Sram	
DRAGON 29_u1.0/u1.1	X4		F482SB	B2 (*B1)	Shim./Sram	Washer position	D342GCC	G1	Shim./Sram	
FLOWTRAIL 29_u1.0/u1.1	X4	F582SB	B2 (*B1)	Campy	Washer position	F742SB	B2 (*B1)	Shim./Sram	Right side cap	
DIABLO 29_u1.0/u1.1	X4	F482SB-SL	B2 (*B1)	Shim./Sram	Washer position	F842SB	B2 (*B1)	Campy		
DEMON 29_u1.0/u1.1	X4	F582SB-SL	B2 (*B1)	Campy	Washer position	F062SB	A2 (*A)	Shim./Sram		
FLOWTRAIL 27.5_u1.0/u1.1	X4	F162SB	A2 (*A)	Shim./Sram	Washer position	F522SB	S3	Shim./Sram		
DIABLO 27.5_u1.0/u1.1	X4	F262SB	A2 (*A)	Campy	Washer position	802SB	S1	Shim./Sram		
		F372SB	A2 (*A)	Shim./Sram	Washer position	F522GCC	G3	Shim./Sram		
		F472SB	A2 (*A)	Campy	Washer position	802GCC	G1	Shim./Sram		
		F172SB	A2 (*A)	Shim./Sram	Washer position	D992SB	B2 (*B)	Shim./Sram		
		F272SB	A2 (*A)	Campy	Washer position	D882SB	B2 (*B)	Shim./Sram		
		D722SB	B2 (*B1)	Shim./Sram	Washer position	DH82SB	B2 (*B)	Shim./Sram		
		D732SB	B2 (*B1)	Campy	Washer position	DH12SB	B2 (*B)	Shim./Sram		
		D352SB	A2 (*A)	Shim./Sram	Washer position	D362SB	B2 (*B)	Shim./Sram		
		D452SB	A2 (*A)	Campy	Washer position	D142SB-X12	S5	Shim./Sram		
		D632SB	A2 (*A)	Shim./Sram	Washer position	D142SB-10	S4	Shim./Sram		
		D642SB	A2 (*A)	Campy	Washer position					
		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						

* Cassette body type published in catalog 2012
 ** A2 type = A type