

Shimano splined crank and bottom bracket compatability chart

Posted At : September 22, 2006 2:27 PM | Posted By : Erik Voldengen
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I was messing around with my cross bike again, and I needed a fat bottom bracket to work with my single ring setup.

I'm using Dura Ace 9 speed cranks (7700 or 7701), the kind that uses the spline pattern bottom bracket.

Oddly enough, you can't mix Shimano splined bottom brackets with cranks. The spline patterns are different, and it just won't work. Worse, you'll tear up a crankset if you use the wrong BB setup.

So here's a little compatability chart:

CRANK:	BOTTOM BRACKET:							
	Dura Ace	Ultegra	105	XTR	XT	LX	ES70/71	ES50/51
Dura Ace	YES	YES	YES	YES	NO	NO	NO	NO
Ultegra	YES	YES	YES	YES	NO	NO	NO	NO
105	YES	YES	YES	YES	NO	NO	NO	NO
XTR	YES	YES	YES	YES	NO	NO	NO	NO
XT	NO	NO	NO	NO	YES	YES	YES	YES
LX	NO	NO	NO	NO	YES	YES	YES	YES

Dura Ace = 7700 or 7701
 Ultegra = 6500 or 6501
 105 = 5500 or 5501