



WHEELS MANUFACTURING INC.

COMPATIBILITY GUIDE

## OVERSIZED BB - SHIMANO HOLLOWTECH II MTB CRANK

### Shimano XTR Triple Chaining



OVERSIZE BB TYPE	ADAPTOR PART #	NOTES
BB30 w/68mm BB shell	Use BB30-Shim	Use Wheels Mfg part # BB30-SPC and Shimano supplied spacer
BB30 w/73mm BB shell	Use BB30-Shim	Use Wheels Mfg part # BB30-SPC and Shimano supplied spacer
Press Fit 30	PF30-SHIM or PF30FSA-SHIM	Use Wheels Mfg part # BB30-SPC and Shimano supplied spacer
BB84.5 (Specialized MTB)	Use Shimano part # SM-BB91-42A	Follow factory installation procedure
BB86 / BB91 (Giant / Scott)	No	
BB90* (Trek)	No	*BB95 follows factory crank installation
BB92* (Trek MTB)	Use Shimano part # SM-BB91-41A	*BB95 follows factory crank installation

### Shimano MTB Triple Chaining



OVERSIZE BB TYPE	ADAPTOR PART #	NOTES
BB30 w/68mm BB shell	Use BB30-Shim	Use Wheels Mfg part # BB30-SPC
BB30 w/73mm BB shell	Use BB30-Shim	Use Wheels Mfg part # BB30-SPC
Press Fit 30	PF30-SHIM or PF30FSA-SHIM	Use Wheels Mfg part # BB30-SPC
BB84.5 (Specialized MTB)	Use Shimano part # SM-BB91-42A	Follow factory installation procedure
BB86 / BB91 (Giant / Scott)	No	
BB90* (Trek)	No	*BB95 follows factory crank installation
BB92* (Trek MTB)	Use Shimano part # SM-BB91-41A	*BB95 follows factory crank installation

### Shimano MTB Double Chaining



OVERSIZE BB TYPE	ADAPTOR PART #	NOTES
BB30 w/68mm BB shell	Use BB30-Shim	Use Wheels Mfg part # BB30-SPC
BB30 w/73mm BB shell	Use BB30-Shim	Use Wheels Mfg part # BB30-SPC
Press Fit 30	PF30-SHIM or PF30FSA-SHIM	Use Wheels Mfg part # BB30-SPC
BB84.5 (Specialized MTB)	Use Shimano part # SM-BB91-42A	Follow factory installation procedure
BB86 / BB91 (Giant / Scott)	No	
BB90* (Trek)	No	*BB95 follows factory crank installation
BB92* (Trek MTB)	Use Shimano part # SM-BB91-41A	*BB95 follows factory crank installation