

SURLY

PUGSLEY DRIVETRAIN COMPATIBILITY

Looking to get more float or traction from your Pugsley by using wider rims and bigger tires? The chart below shows chain/tire clearance for different combinations of rim, tire, and drivetrain on the Surly Pugsley. It will help you figure out what will work and what won't. While we cannot fully recommend any combination outside the stock configuration for the Pugsley, we do officially encourage you to try different things and make your bike perform like you want it to.



When you're trying to ram that extra fat rim/tire into your Pugsley, there are a few things you must consider....One, your wheel and tire need to be built very true and dished correctly. When you try to put a wider tire or rim into this frame, space will be tight. A small hop in the rim will create interference with the chain or frame. Two, some of the numbers below are for the stock Pugsley triple crankset (Truvativ Hussefelt). If you're using a different crank, keep in mind that these numbers might not produce the desired result. Three, you will obviously lose mud/snow/squirrel clearance with the wider tire platform. But give it the ol' college try anyway. Your friends will be jealous of your girth.

Get Rad!

Drivetrain Configurations	65mm Rim		82mm Rim		100mm Rim	
	3.7" Endomorph	4.7" Big Fat Larry	3.8" Nate	4.7" BIG FAT LARRY	3.8" Larry	4.7" BIG FAT LARRY
3 X 9	5mm	2mm	0.0001mm	NO	NO	NO
3 X 7*	YES	YES	YES	1mm	NO	NO
2 X 9**	YES	YES	5mm	1mm	NO	NO
2 X 7*,**	YES	YES	YES	YES	3mm	NO
IGH ***	YES	YES	YES	YES	3mm	NO

YES = +8mm of clearance

NO = No clearance (no means no)

* 9spd cassette modified to 7spd and offset to the outward portion of the cassette body.

** Surly MWOD or OD cranksets

*** Alfine 11 IGH set up with Mr. Whirly (CL = 64.4mm)

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