

ITEM	DESCRIPTION	WEIGHT
Frame	Custom fit carbon fiber frame	Bare frame: 1900g ±5% for 112cm (44") X-seam
	Internal cable routing	
	2 year warranty for first owner	
	3 color choices, all with reflective accents	Shorter = lighter Bear in mind boom weight when comparing frame weights.
	Dropout width 130 / 135mm. Install or remove shims to switch.	
	X-seam range almost unlimited, contact us if you're very short or tall.	
	113 kg (250 lbs) weight limit. Heavier? Contact us.	
	Includes clamp and idler assembly.	300g ±5%
	Includes seatstay (struts) and rear seat bracket assembly including Terracycle clamps.	320g ±5%
Fork	Carbon 700c road fork, aluminum steerer, for caliper brake, tires up to 25mm	500g ±5%
	Carbon 700c road fork, carbon steerer, for caliper brake, tires up to 25mm	400g ±5%
	Carbon touring fork, aluminum steerer, for disc wheels of any size, V-brake on 700c. Tires up to 42mm. Fender / mudguard eyelets.	720g ±5%
	Keep your existing 650c, 1-1/8" steerer carbon fork. Requires headtube extender.	
	Keep your existing 650c, 1" steerer carbon fork. Requires special headset and headtube extender. Less aesthetic because of a mismatch of fork crown and headtube diameters.	
Seat	Composite shell racing – ultralight, optimized for <20° angles, sizes: Medium or Large. Light and rigid for better predaling efficiency. Narrower for more responsive handling and a flatter base to prevent interference with the back of the rider's thighs at shallow angles. Can also be used at angles over 20°, for example for first time recumbent riders, but seat height will increase by about 20mm / 3/4" and the seat base shape might not provide ideal support.	550g size M ±5%. Brackets and hardware 143g.
	Keep your existing mesh seat (Euromesh, Hoagie)	
	Keep your existing composite shell seat. Certain adjustment angles may raise seat height.	
Crankset, Bottom Bracket	Road (big ring 50 to 53 teeth) or touring (48 teeth big ring) cranksets and appropriate bottom brackets compatible with BSA 68mm threaded bottom bracket standard.	
Front Derailleur	Any 28.6mm band mount compatible with chosen crankset and shifters.	
Headset	Integrated IS42 standard headset for 1-1/8" straight steerer forks. Also known as Campagnolo Hiddenset or 45°/45° Integrated. Example :	
Wheels / Tires		
Front Brakes	Reversed road caliper brakes with appropriate forks.	
	Road or MTB v-brakes with appropriate forks.	
	Road or MTB mechanical or hydraulic disc brakes with appropriate forks.	
Rear Brakes	Road or MTB v-brakes for 700c wheels. Note that BMX type mini v-brakes might not be compatible.	
	Road or MTB v-brakes for 26" or 650c wheels with adapter	
	Road or MTB mechanical or hydraulic disc brakes for IS tab mounting	
Brake Levers	Flat bar type for 22.2mm bars. Must be compatible with chosen brake type (road/MTB)	
Cassette	Up to 11-36t	
Rear Derailleur	Standard rear derailleur, must be compatible with chosen cassette and shifters.	
Shifters	Grip / twist shifters	
	Bar-end / TT shifters	
	Bar-end / TT shifters converted to thumb shifters	
	Trigger / Doubletap shifters not recommended on Double J bars, compromise thigh clearance.	