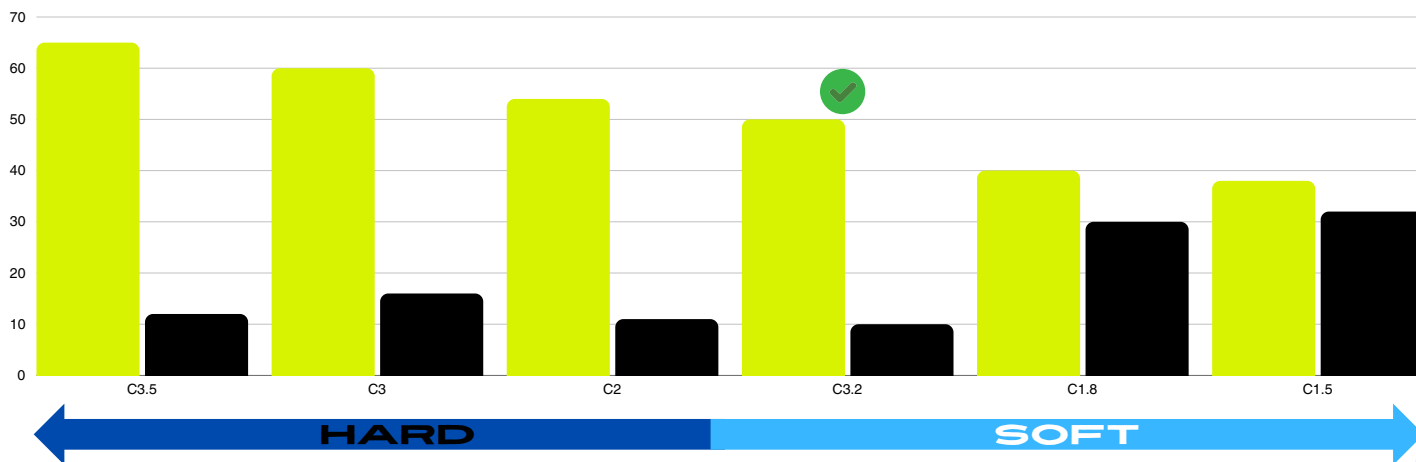


TECHNICAL FILE - 50MM AXLE OPTIONS

We provide 6 different stiffness axles in variable lengths. For the KZ/Shifter application the 1040mm axle length is the correct length noted 'KZ' on your order as it also comes equipped with sprocket sleeve installed.

50MM AXLE OPTIONS



AXLE LENGTH AVAILABLE (MM)

C1.5		1030	1030
C1.8		1020	1040
C3.2		1020	1040
C2	1000	1030	
C3		1030	
C3.5		1020	1040

All COMPKART chassis models fitted with the a 50mm axle come standard with our C 3.2 axle, 1020 for non-gearbox and 1040 for gearbox. Owners have the opportunity to increase chassis performance by selecting from our different stiffness/elasticity options as well as lengths. A harder axle selection will provide less movement at the rear of your chassis and the opposite if a softer axle is selected, competitors can best decide which option will suit their application and track conditions the best.

Race Dept. Tip 02



We utilize the C3.2 axle most of the time, in the case where the grip of the track increases we shorten the C3.2 to 1000mm. In colder conditions where the track and tire lack performance, we increase the length of the axle and potentially decrease the rigidity to a C1.5 or C1.8.

