



FORMULA SEVEN

FORMULA SAE COMPONENTS

Carbon Fiber Suspension rods or Wheel Arms.

Data	
Material (Tube)	Carbon Fiber
Material (Bushing)	Ergal 7075-T6 (Black Anodised)
Outside Diameter of the Tubes	20mm
Inside Diameter of the Tubes	16mm
Weight of 1 bushing	15 grams each
Weight of 1300mm of CF tube	240grams/1300mm
Available Threaded Ends for the Bushings	M6, M8, 1/4", 5/16", RH-LH
Length up to 450 mm	
Tested in traction up to 16kN	

Note 1: **IF** sold as Push/Pull rods Kit. The product will be comprehensive of:

- 4 push/pull rods;
- 4 tie rods.

Note 2: **IF** sold as a kit all the rods will come already cut to the desired length and bonded to the threaded bushings.

Specify the requested lengths as follow:



Note 3: **IF** Carbon Fiber Tubes are sold as standalone; than the full length is 1300mm.