

TECHNICAL FILE - 25MM STUB AXLE

Covert model chassis are equipped with 25mm x 10mm stub axle and eccentric combination for enhanced performance and efficiency.

STUB AXLE DETAIL



**25mm x 10mm KF Stub axle shown*

Position 1 provides the most initial steering angle with a strong feeling and weight transfer. This is the main position used by our Race Department. Position 2 reduces the initial steering input reduces the weight transfer and can be a good option if the driver struggles with steering positivity.

STUB AXLE STEM DETAIL



All Chassis are fitted with 'yellow' stub axle stem, which are the only stem not actually signified by paint. All model stems are available for purchase in our online catalog, we do not carry any other options. Stems are installed by remove the 6mm bolt on the stub axle, tools required are: 5mm allen key and 10mm wrench. When installing your stem please ensure that the flat-spot machined on the drilled hole faces upward to seat the bolt head correctly.

Race Dept. Tip 03



We utilize the standard stub axle the most frequently. For improvement in the front steering function and increased temperature in the front tire you can chose either 'H' or 'K' it should be noted that a harder stem will increase tire degradation.