



## The Rear Axle

The adjustments made to the rear axle will also affect the performance and handling of your chassis.

- ▶ Widening the rear axle with by sliding the hubs out will provide greater stability on high speed corner exit.
- ▶ Narrowing the rear axle width by sliding the hubs in will give greater stability during corner entry.
- ▶ Raising the rear chassis height provides more grip.
- ▶ Lowering the rear chassis height reduces grip.
- ▶ There are different types of hubs available ranging in length from 60mm to 125mm and made from aluminum or magnesium as well. Rims are also available constructed from these materials which will help chassis tuning and tire wear.
- ▶ Try a softer axle when using a softer tire compound.