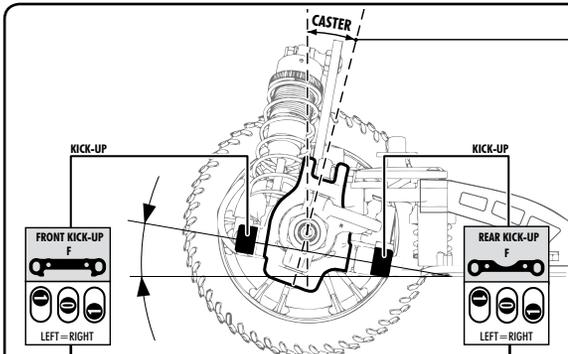
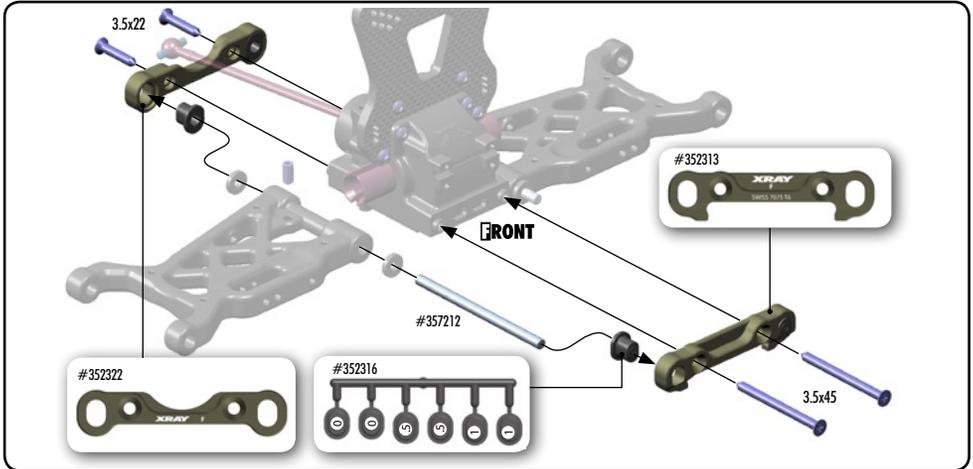


XRAY 808

#352303 XB808 ALU FRONT LOWER SUSPENSION HOLDER SET - SWISS 7075 T6

The XRAY alu front lower suspension holders provide a great range of adjustment for the front suspension. The front suspension holder assembly consists of two alu holders (front and rear) and a set of eccentric bushings. Using different combinations of eccentric bushings (0, 0.5, and 1.0mm eccentric bushings are included), fine adjustment of front kick-up and roll center can be obtained. The tables below describe the amount of front kick-up change depending on the combinations of eccentric bushings used, as well as the resulting amount of total caster angle. For more information about the influence of front kick-up on car handling, please refer to the HUDY Off-Road Set-up Book (#209099).



TOTAL CASTER = C-HUB CASTER + KICK UP

C-Hub Caster	KICK-UP				
	8°	9°	10°	11°	12°
10°	18°	19°	20°*	21°	22°
12°	20°	21°	22°	23°	24°
14°	22°	23°	24°	25°	26°

Total caster is the angle that the C-hub is to the flat chassis bottom. Caster is affected not only by front kick-up but also by the C-hub caster. The combination of both represents the total caster angle. The XRAY XB808 includes a 10° caster block as stock, but 12° and 14° C-hub caster blocks can be purchased as options.

FRONT ECCENTRIC BUSHING	KICK-UP	REAR ECCENTRIC BUSHING
⊖	10°	⊖
⊖	11°	⊖
⊖	12°	⊖
⊖	9°	⊖
⊖	10°	⊖
⊖	11°	⊖
⊖	8°	⊖
⊖	9°	⊖
⊖	10°	⊖

ROLL CENTER POSITION			
⊖	⊖	Upper positions	+1mm
⊖	⊖	Middle positions	0mm
⊖	⊖	Lower positions	-1mm

* XB808 basic setting