

For Immediate Release: October 11, 2021

New! Factory Team Aluminum Steering Bellcranks, +3 mm



#91914

RC10B6 FT Steering Bellcrank, +3mm,
blue aluminum

#91915

RC10B6 FT Steering Bellcrank, +3mm,
black aluminum

Our new Factory Team +3mm bellcranks allow racers to tune the caster with 0° and 2.5° inserts and still minimize bump steer! On high-traction tracks, the pro drivers have gained cornering speed by reducing caster from the kit 5° inserts down to 0° or 2.5°. Unfortunately, the 0° or 2.5° caster inserts raise the outer steering block ball, creating un-wanted bump steer, which affects wheel angle as the car leans. Our solution has the +3mm raised bellcrank sets counteract the adjustment and help keep your steering angles consistent through the entire suspension travel. This combination makes the cars and trucks corner faster, while also maintaining predictable handling.

Features

- +3 mm raised steering for minimized bump steer at 27.5° and 25° overall caster (0° and 2.5° caster inserts)
- Durable CNC aluminum construction, reduces flex
- Laser-etched FT logo
- Available in both blue and black anodized finishes
- Ideal for high-traction clay, carpet, or artificial turf
- Fits all B6 series 2WD (B6.3 to B6) and all trucks T6.2 and SC6.2 (and earlier)

UPC	Part No.	Description	MAP	MSRP	Available
784695919143	91914	RC10B6 FT Steering Bellcrank, +3mm, blue aluminum	\$21.25	\$24.99	BUY NOW!
784695919150	91915	RC10B6 FT Steering Bellcrank, +3mm, black aluminum	\$21.25	\$24.99	BUY NOW!

See next page for bump steer chart and CAD rendering

When to Use the Chart

If you run the 5° caster block insert, then you don't need +3mm bellcranks because the outer ballstud is lower compared to the steering bellcrank.

If you run 0° or 2.5° caster block inserts and you want to minimize bump steer, then use the +3mm bellcranks and use the table to adjust your bumpsteer washer spacing.

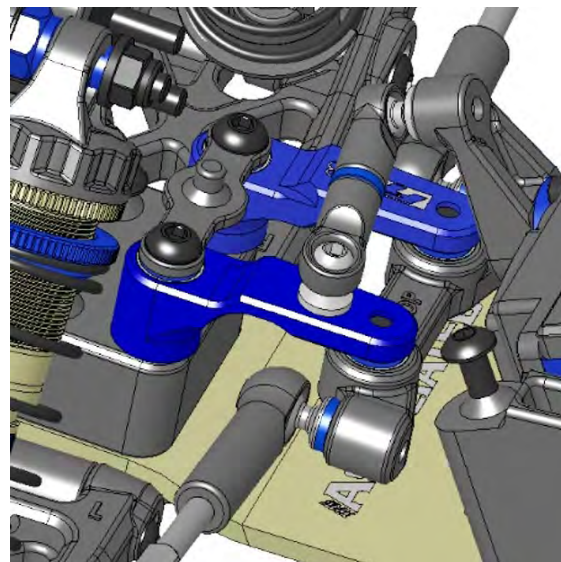
Chart is for the 25° bulkhead orientation only.

Understanding the Chart

Numbers in white cells are the required spacer thicknesses in mm.

Gray numbers in white cells are OVER 3mm, so the raised bellcranks are not needed for these configurations.

Black numbers in white cells are spacing in mm for baseline setup.



Recommended Bump Steer Washer(s) Required with +3 Bellcranks

25° Bulkhead		Axle Height						
		0	+0.5	+1	+1.5	+2	+2.5	+3
Caster Inserts	-5°	5	4.5	4	3.5	3	2.5	2
	-2.5°	4	3.5	3	2.5	2	1.5	1
	0°	3	2.5	2	1.5	1	0.5	0