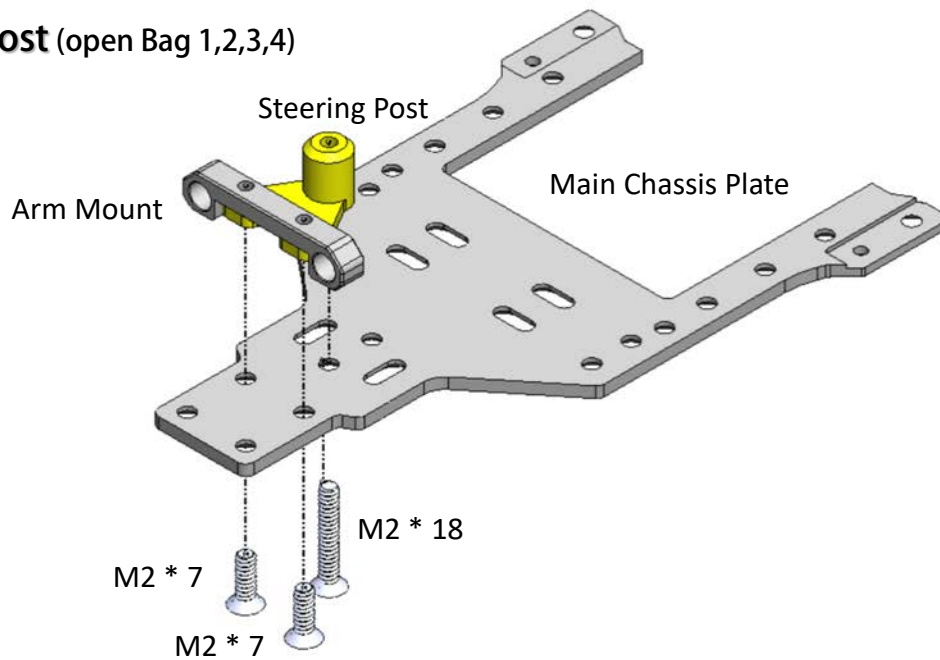
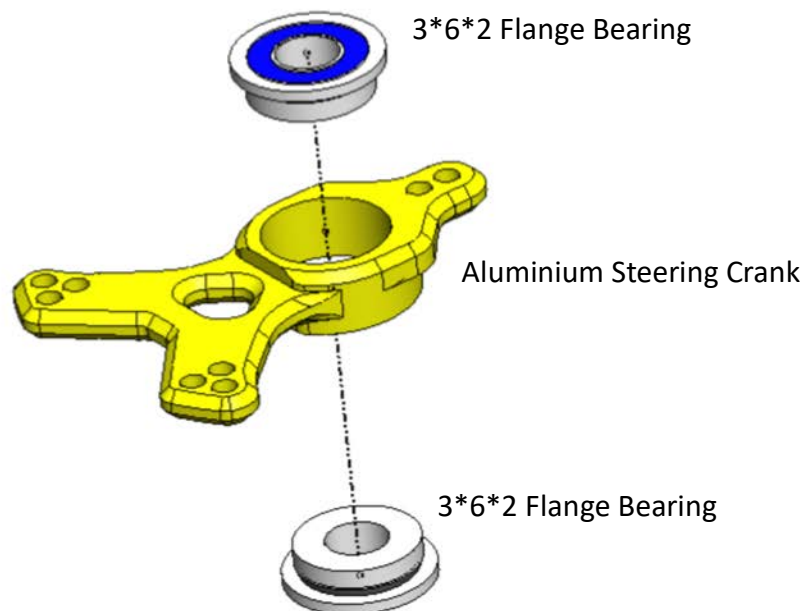


DRZ-V2.1 **Limited Edition**

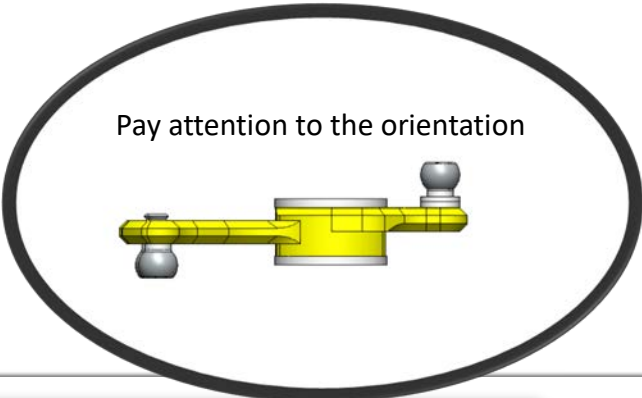
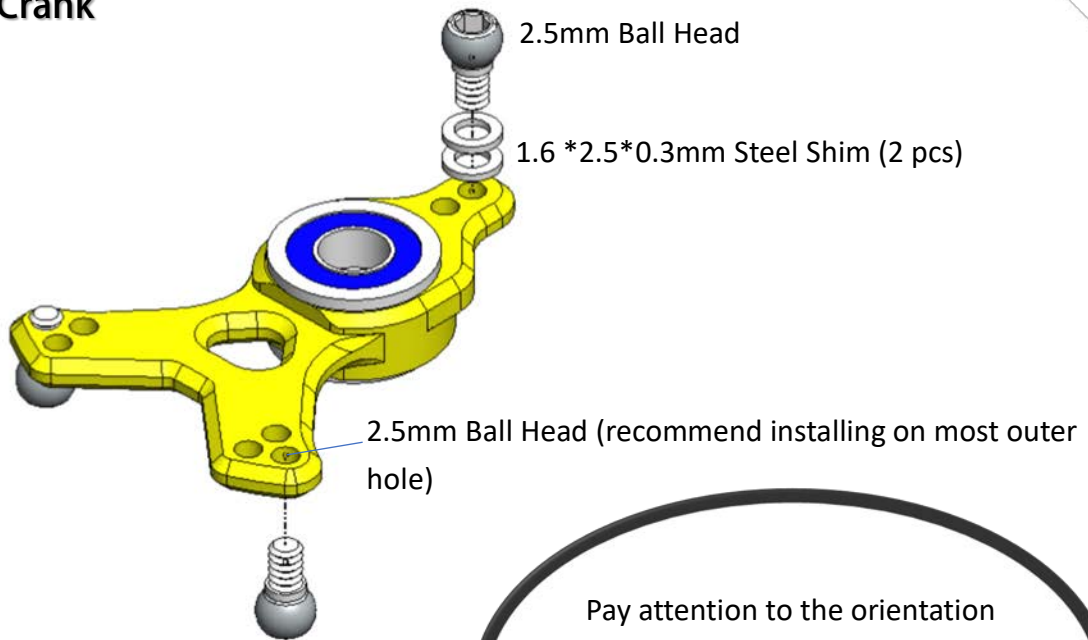
① Steering Post (open Bag 1,2,3,4)



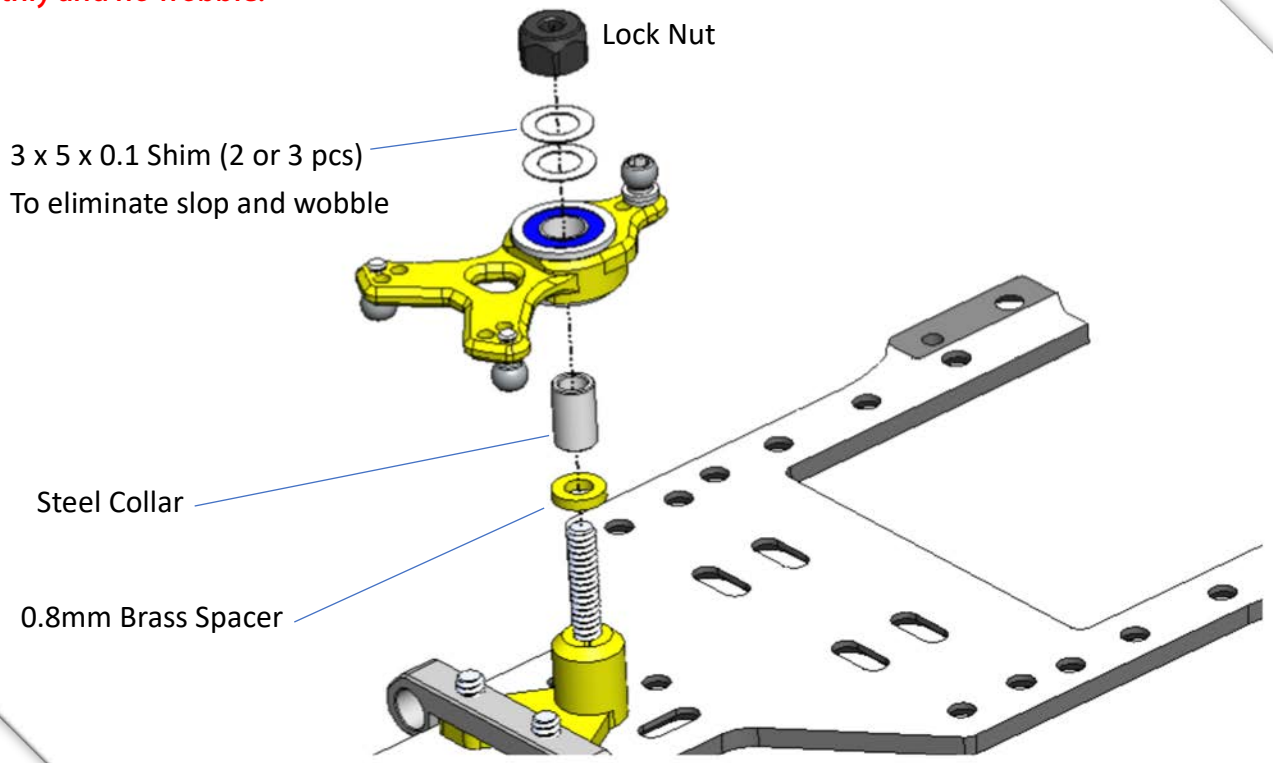
② Steering Crank



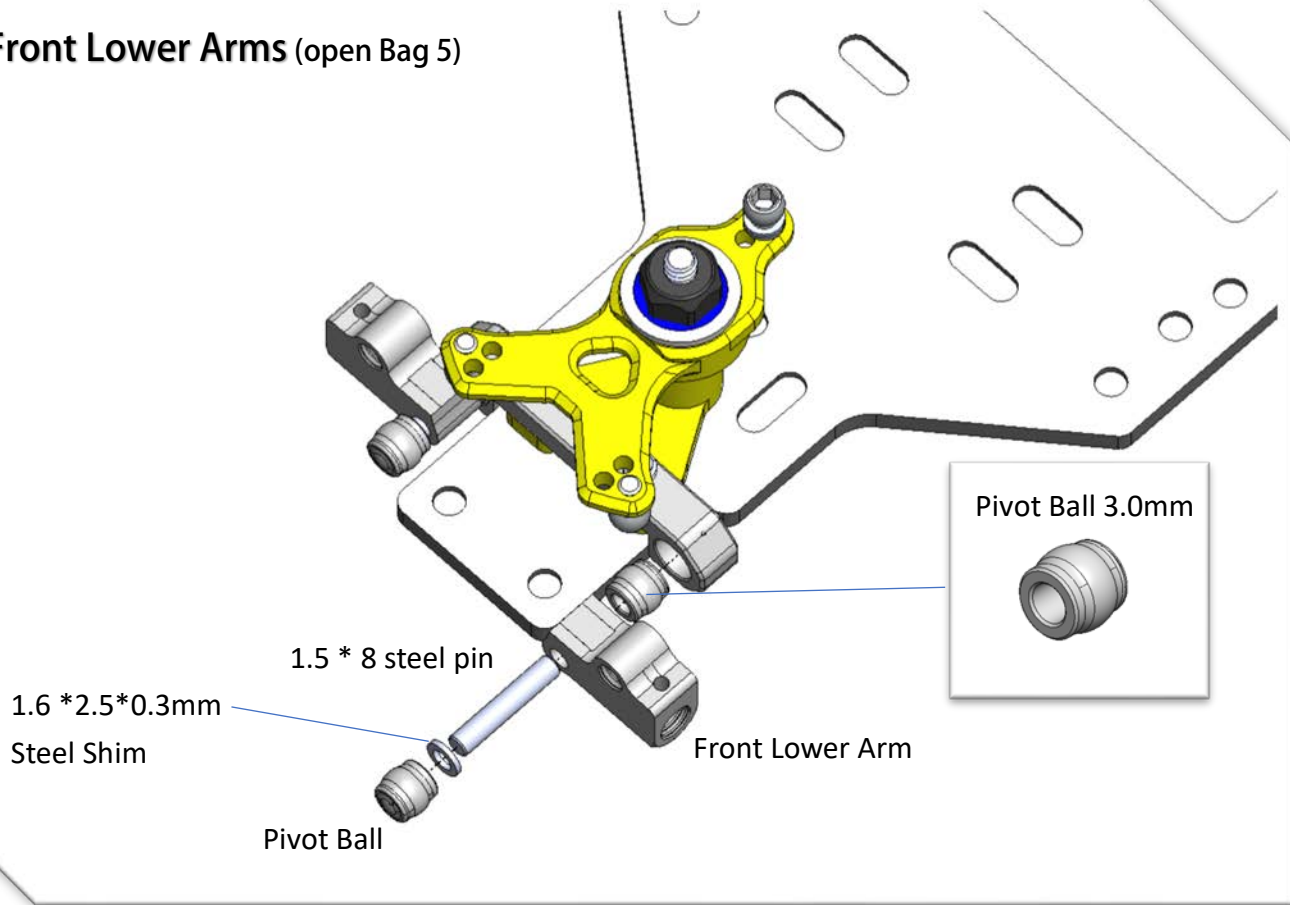
② Steering Crank



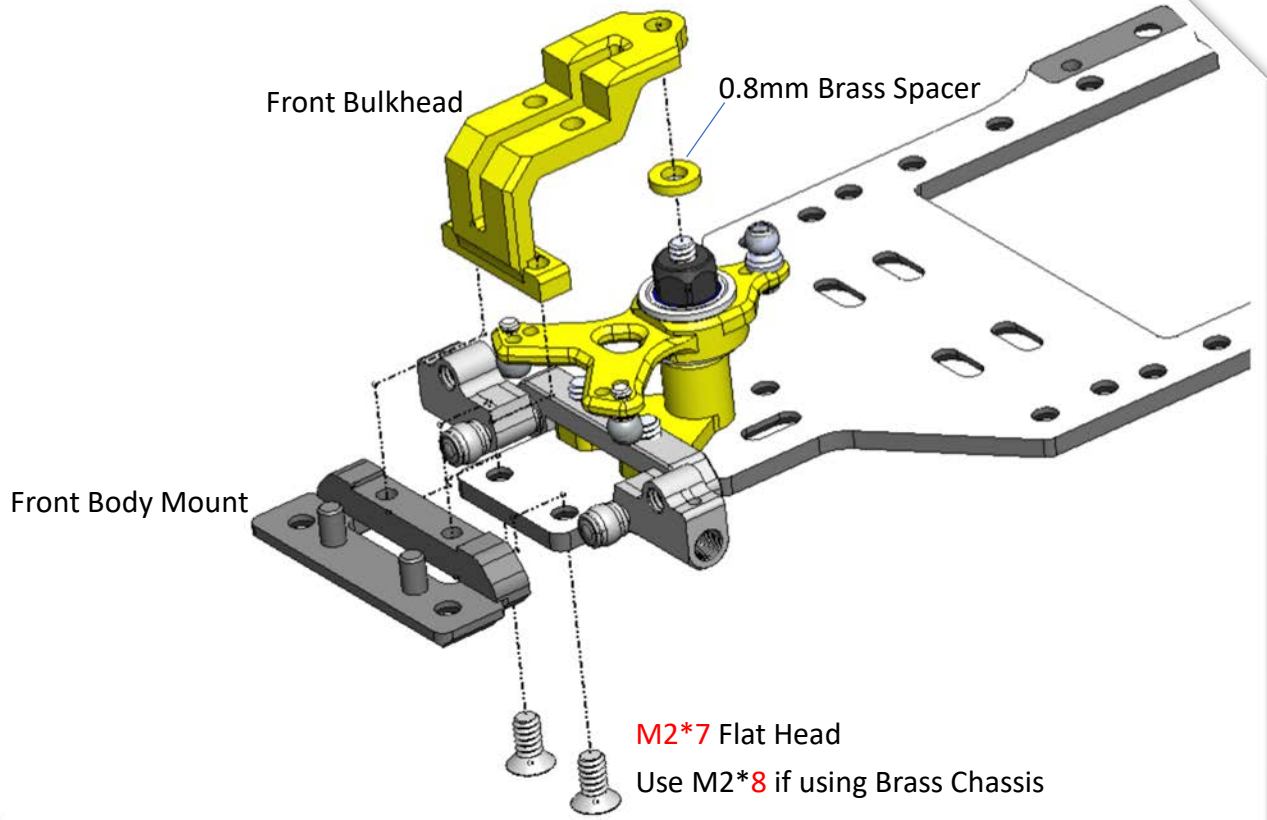
Do not over tighten the lock nut, adjust the nut to make sure the steering crank is moving smoothly and no wobble.



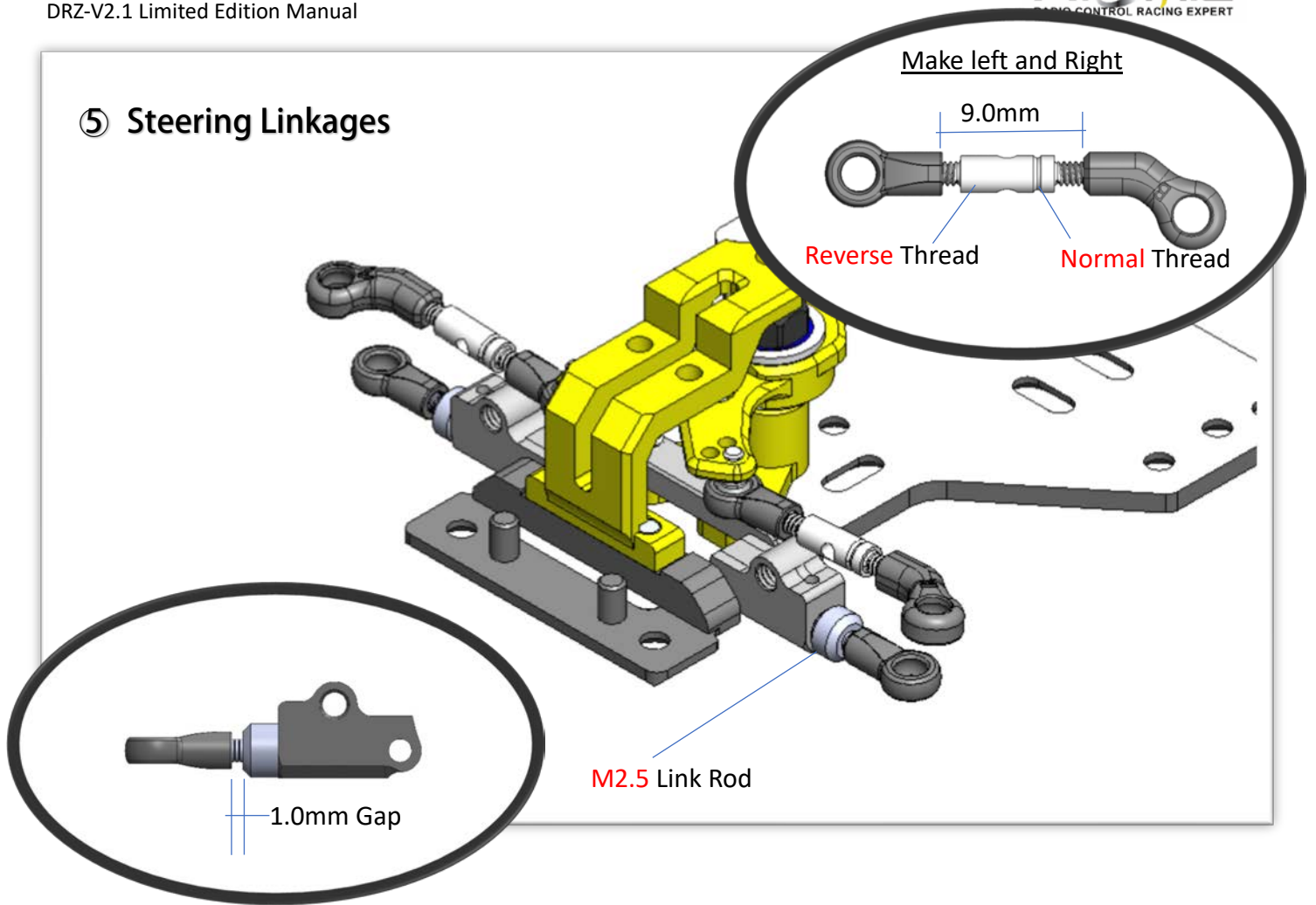
③ Front Lower Arms (open Bag 5)



④ Front Bulkhead



⑤ Steering Linkages



How to Make Steering Linkages Ball Cap Smooth and no wobble:



YouTube **Video:** Scan this QR Code to see how to make the ball link Smooth and no wobble.

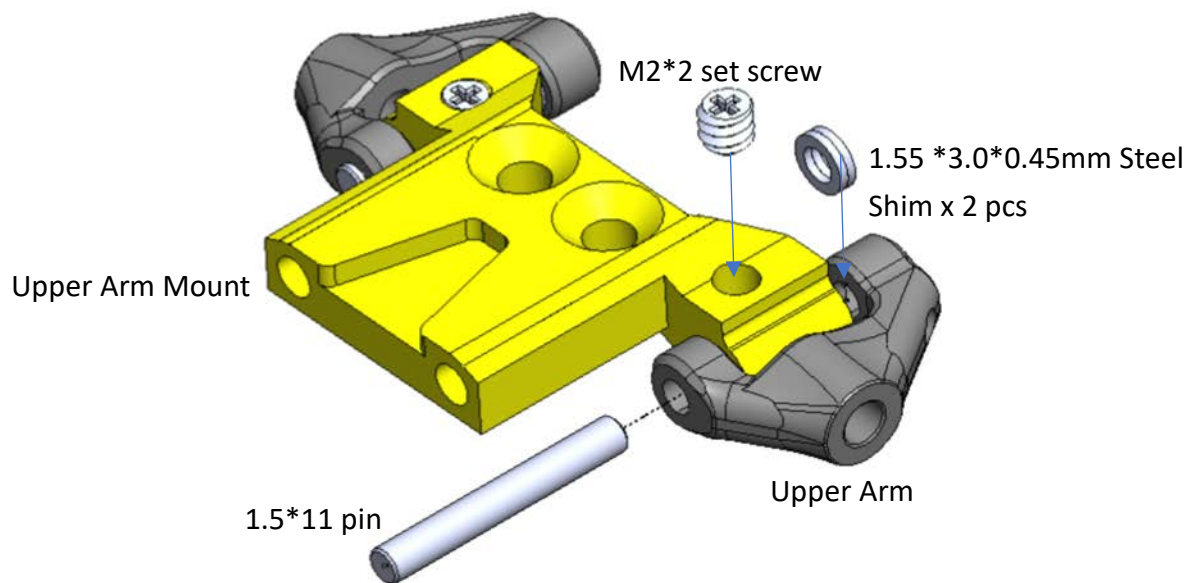
https://www.youtube.com/watch?feature=youtu.be&v=RMhkoIUS_og



Youku **Video:** Scan this QR Code to see how to make the ball link Smooth and no wobble.

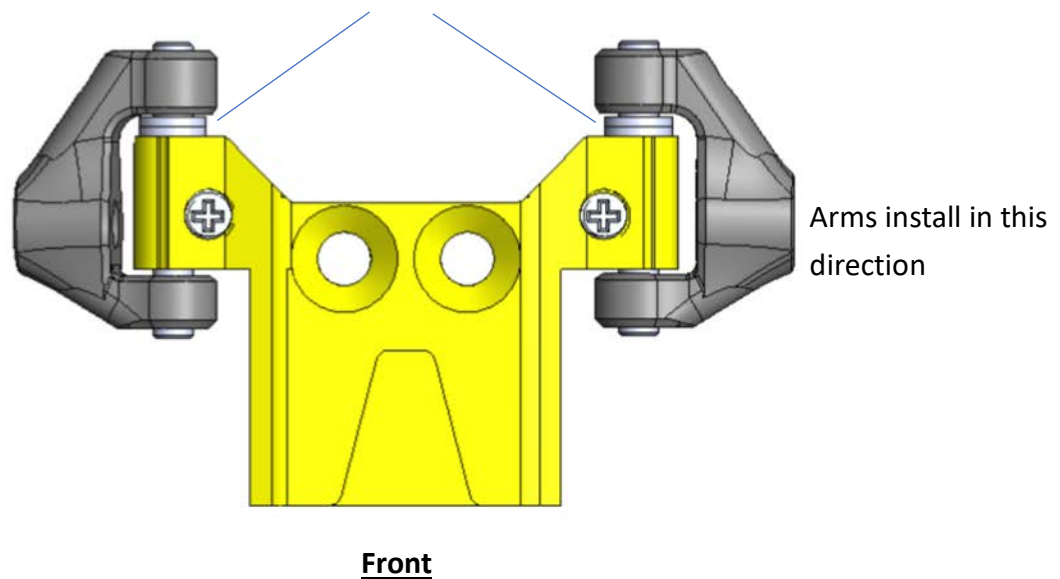
https://v.youku.com/v_show/id_XNDMzMDU5NziI4NA==

⑥ Front Upper Arms

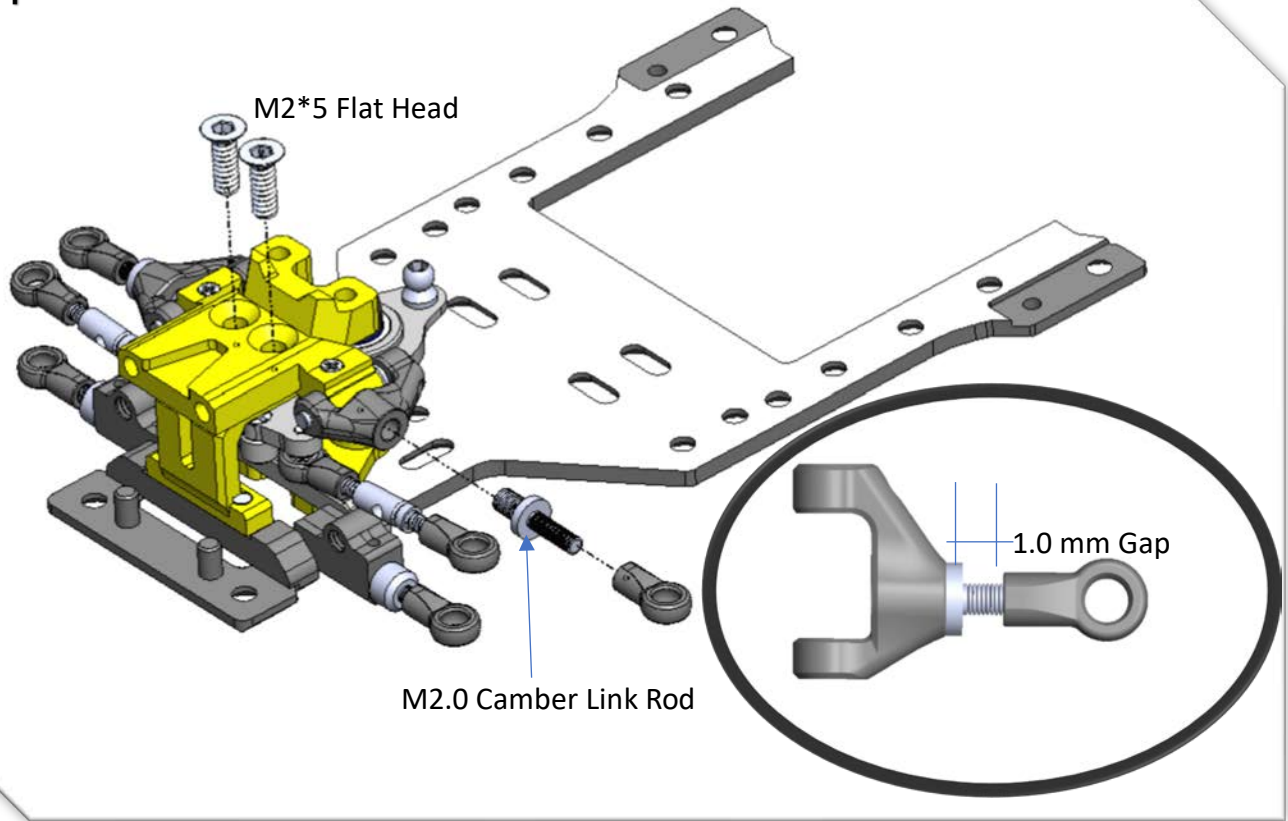


0.45mm shim x 2 pcs at rear side, it is maximum caster angle (around 15 degree).

Each 0.45mm step move result in 1.5 degree changes.

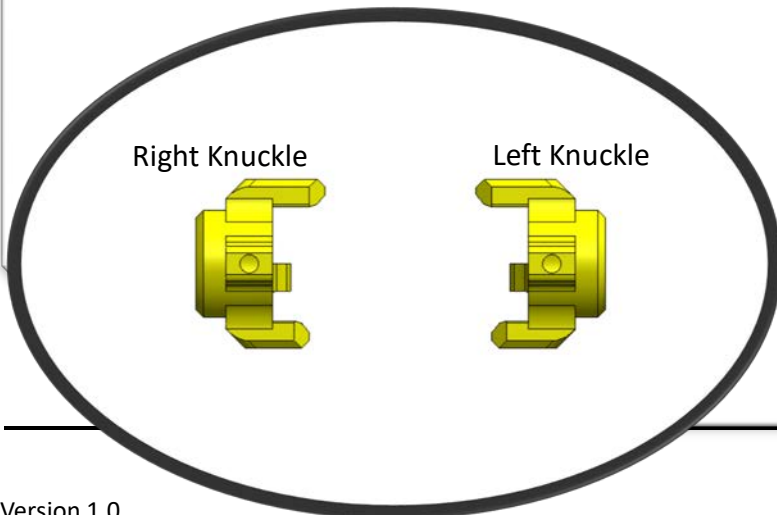
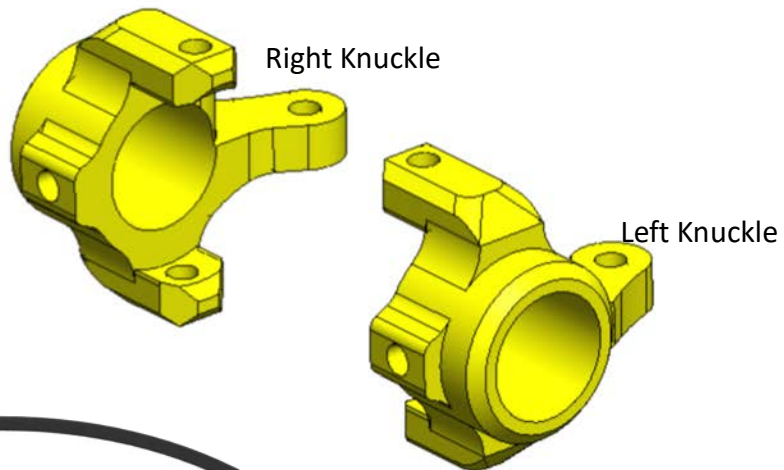


⑦ Upper Arms Assemble

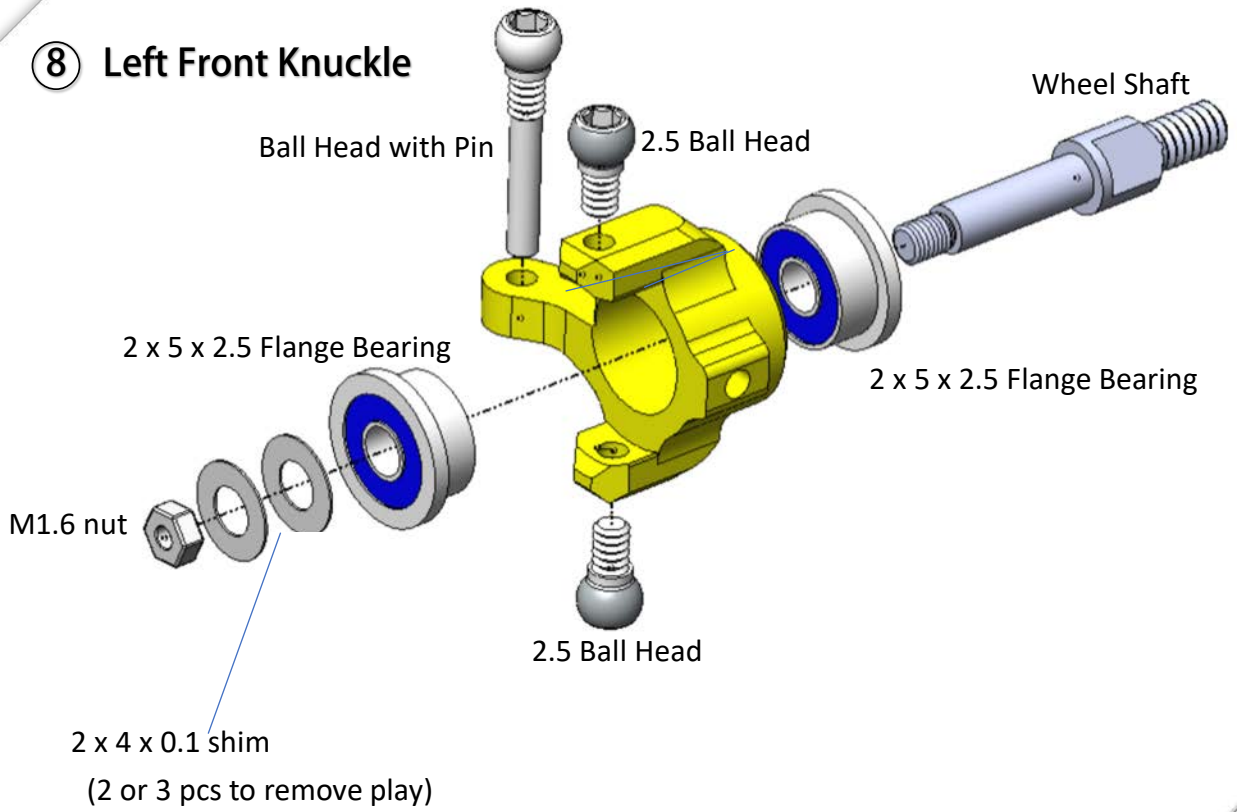


⑧ Front Knuckles

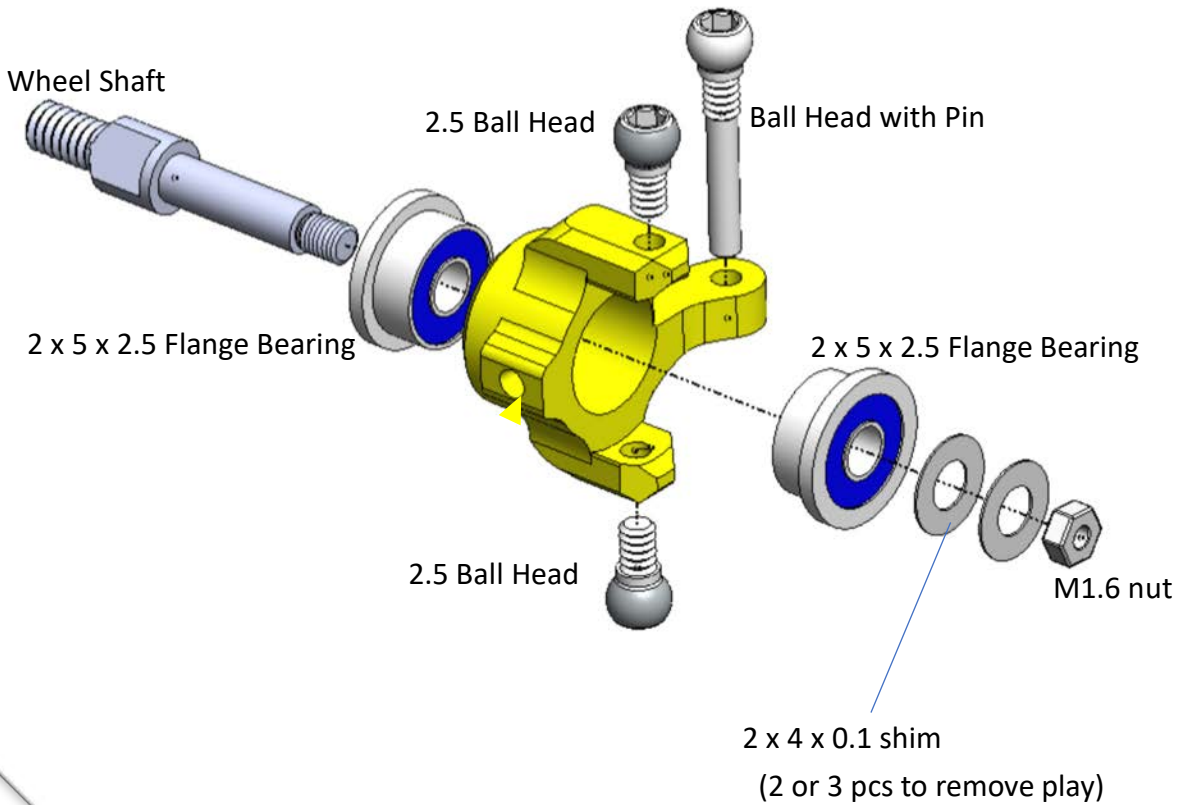
Firstly, we need to identify Right and Left Knuckle

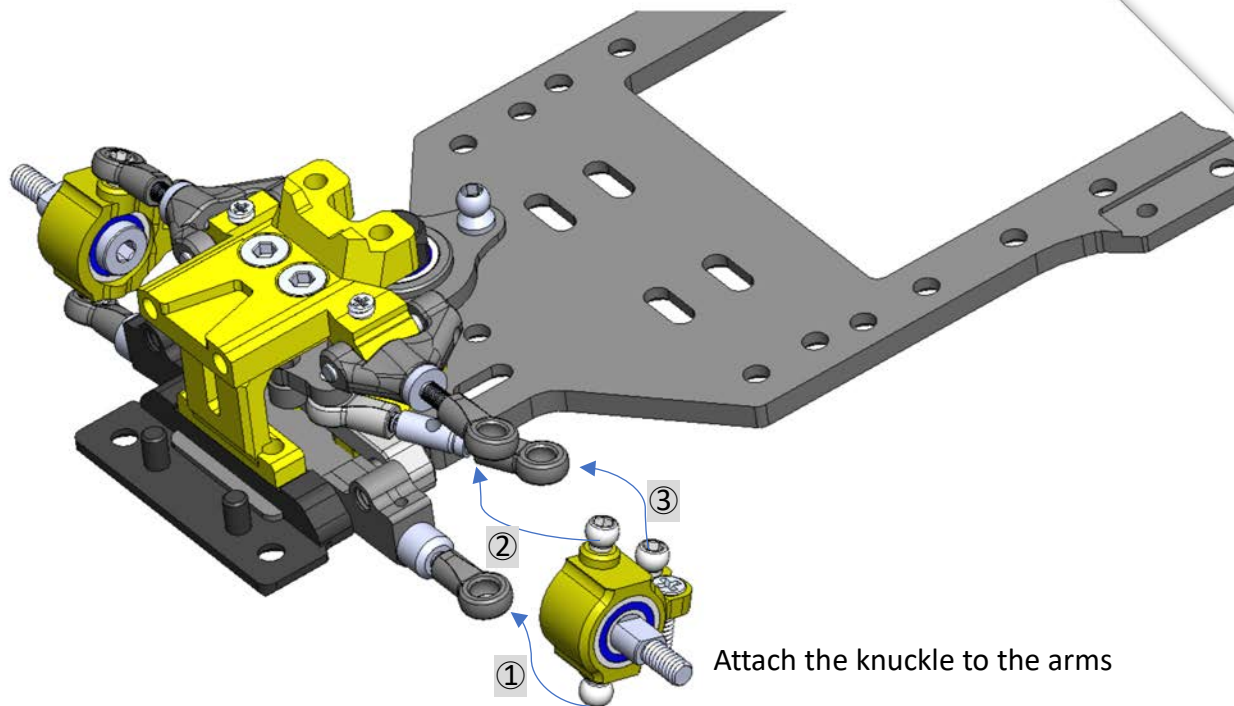


⑧ Left Front Knuckle



Repeat for the Right Side

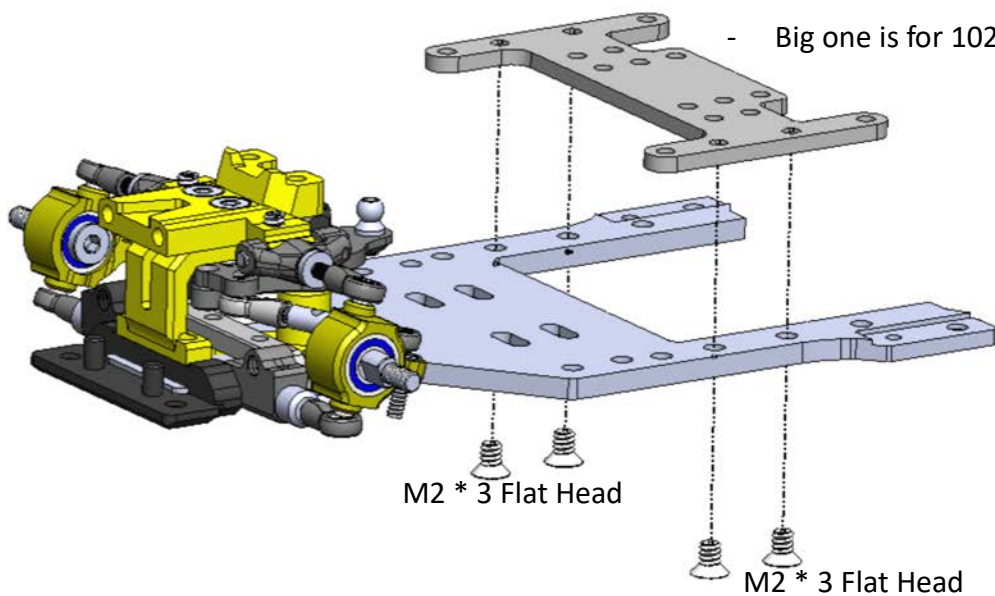




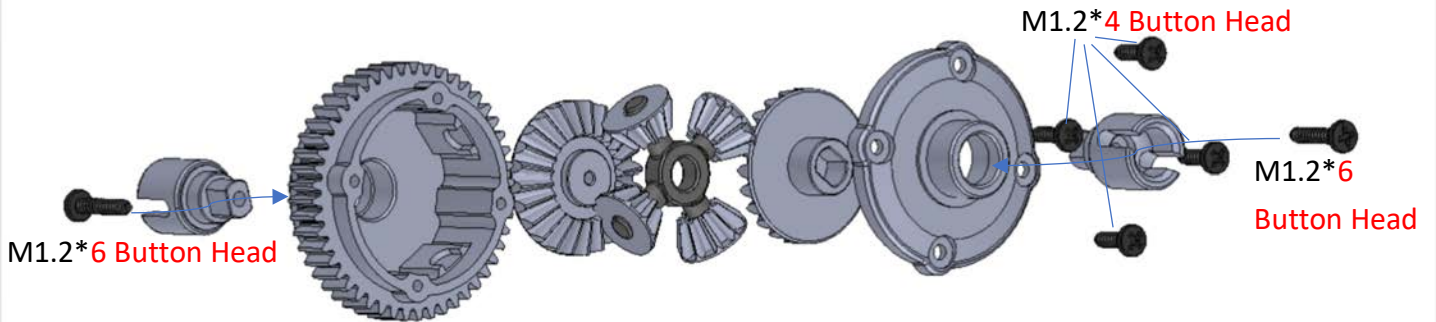
9 Chassis Bridge Mount

Aluminium Bridge Mount

- Small one is for 94 to 98mm WB
- Big one is for 102 to 114mm WB

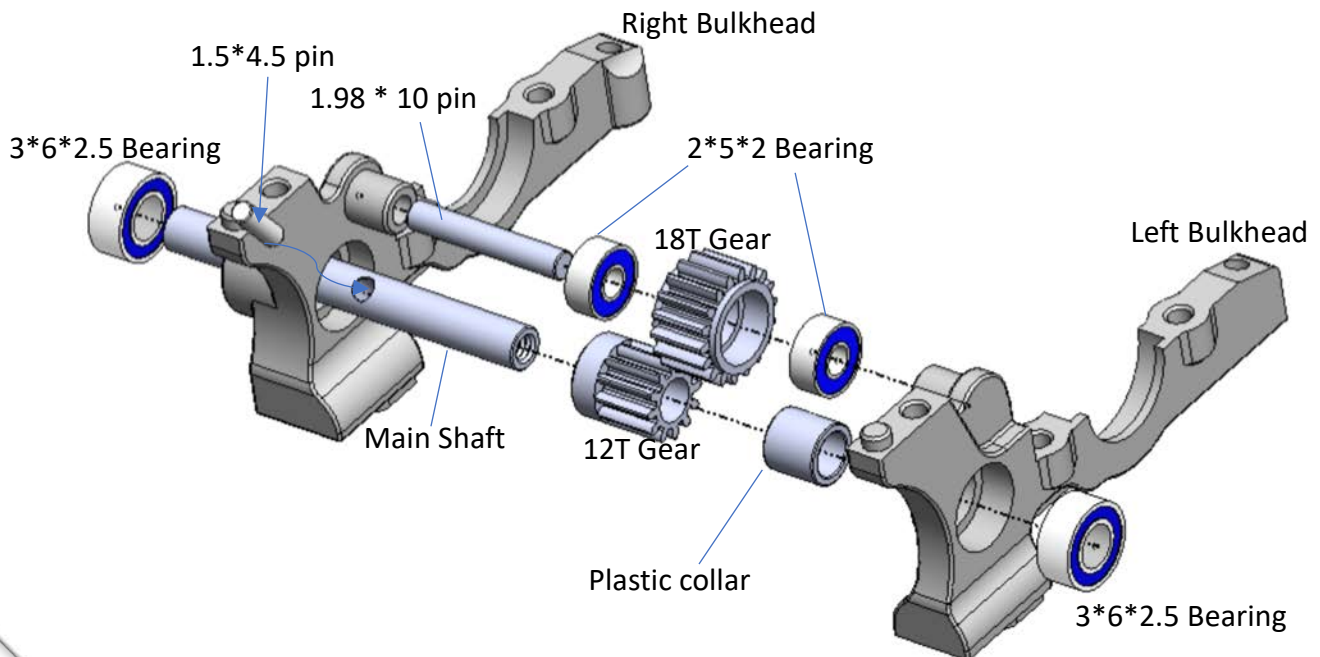


10 Gear Differential (open Bag 6)

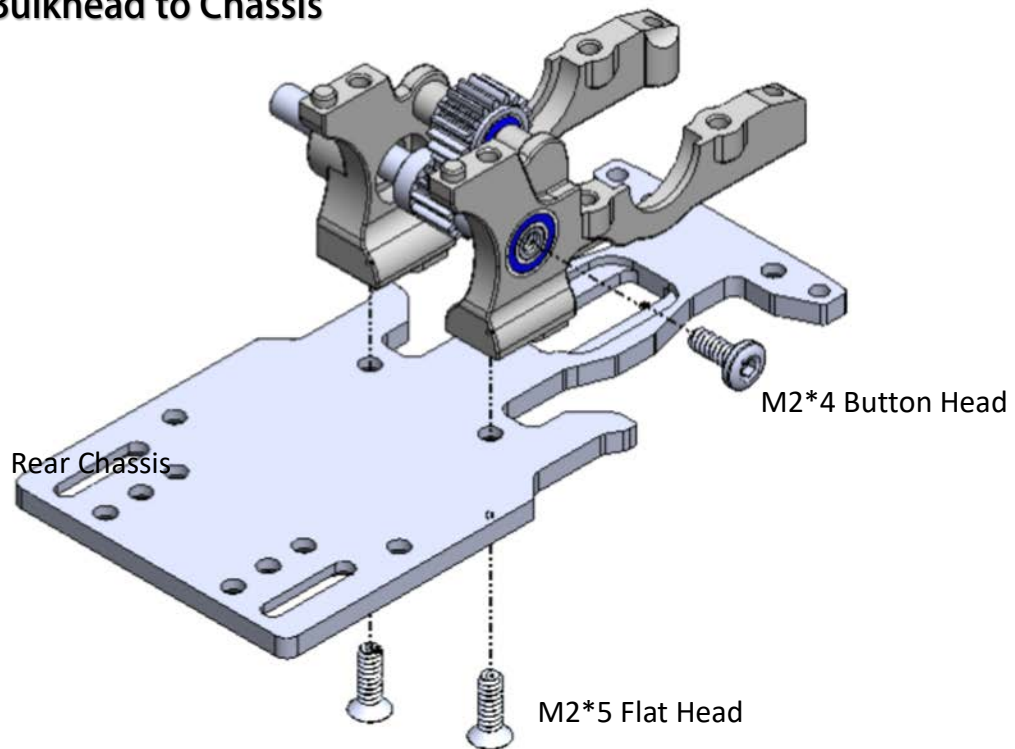


Loose the screws a little bit if the gear diff is not smooth.

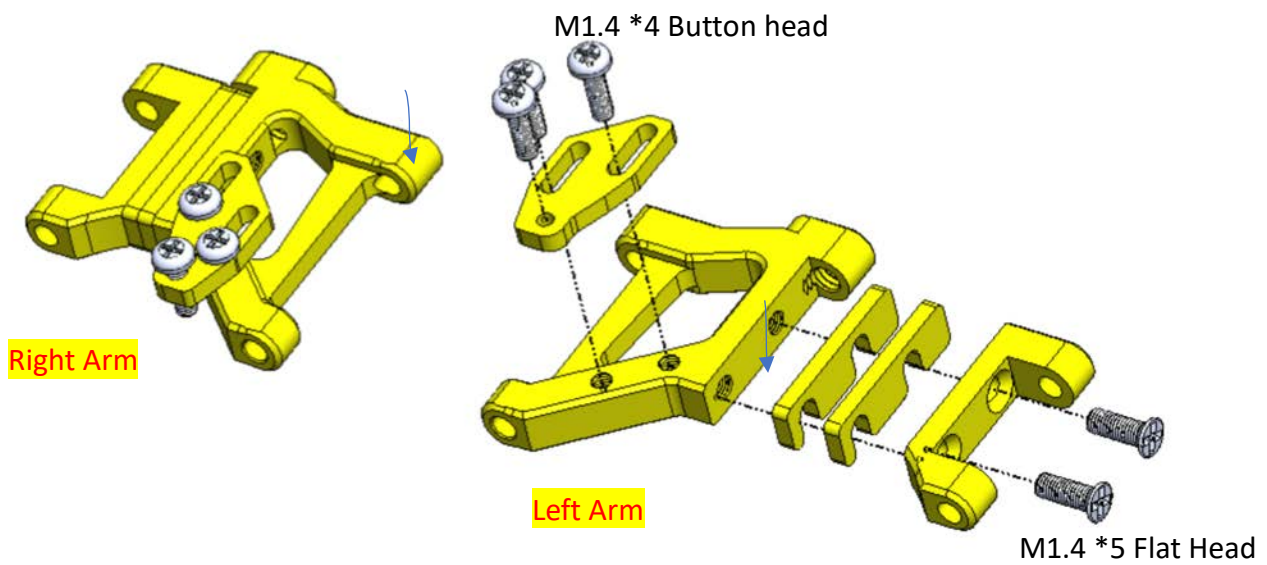
11 Gear Differential (open Bag 7)



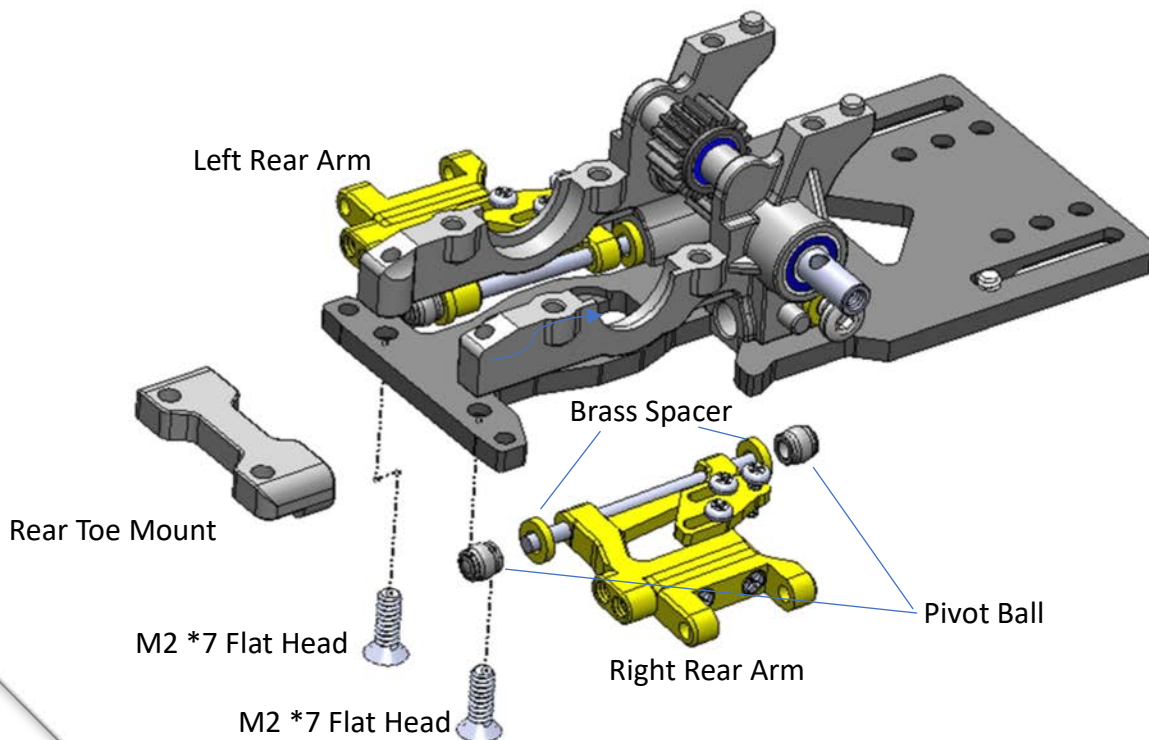
12 Attach Bulkhead to Chassis



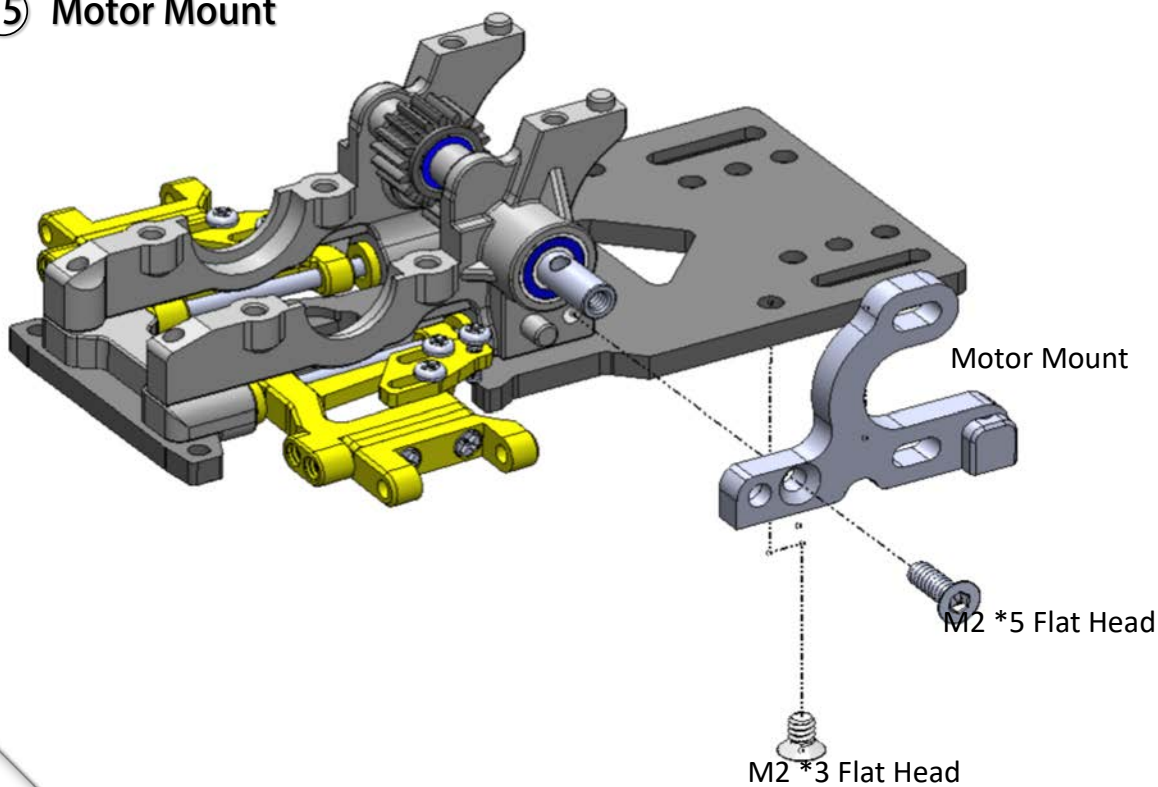
13 Rear Arms and Down Stop (Open Bag 08)



14 Attach Rear Arms to Bulkhead



15 Motor Mount



14 Spur Gear

M2x4

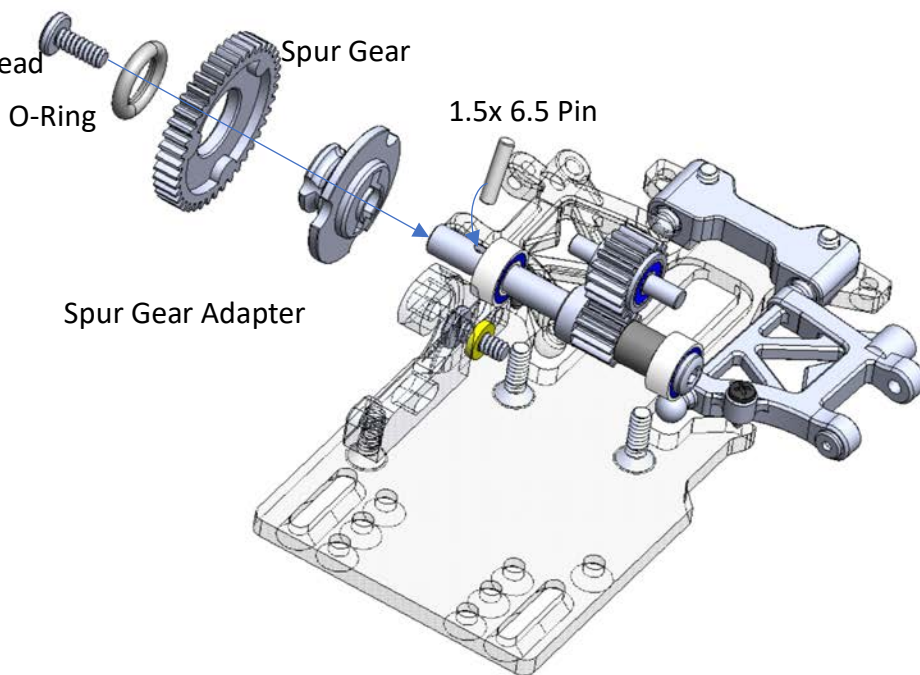
Button Head

O-Ring

Spur Gear

1.5x 6.5 Pin

Spur Gear Adapter



15 Attach Gear Differential

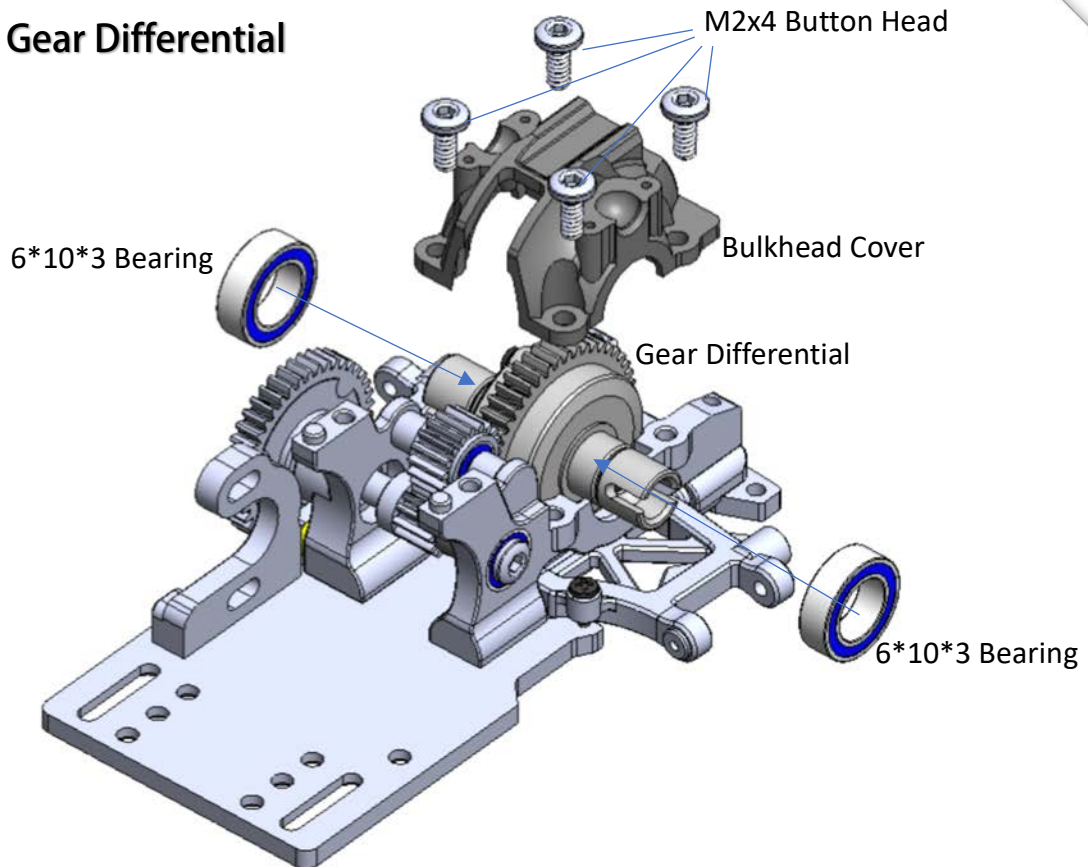
M2x4 Button Head

6*10*3 Bearing

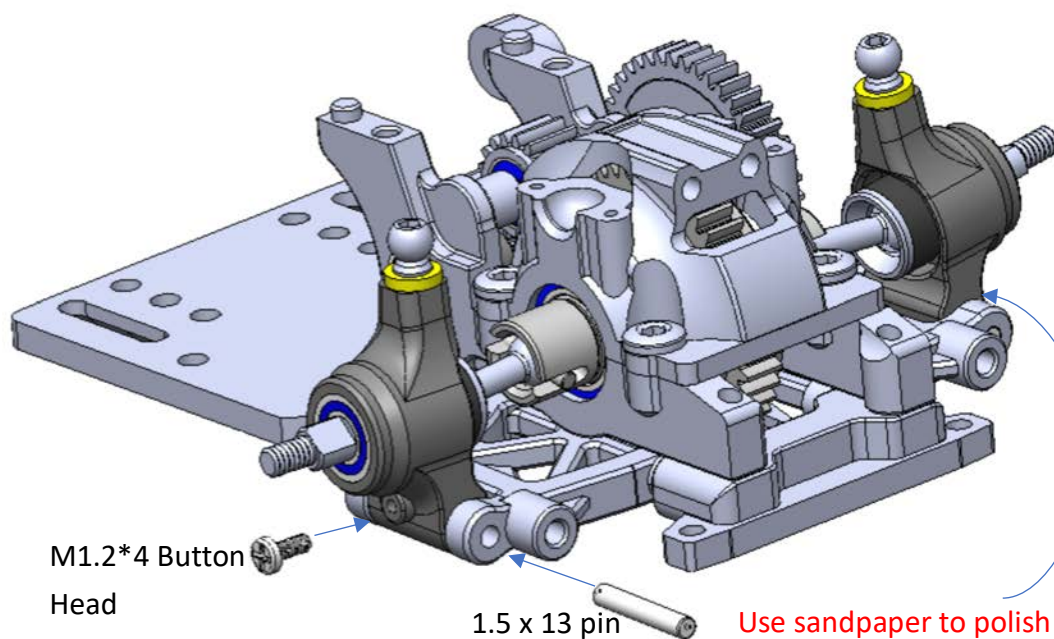
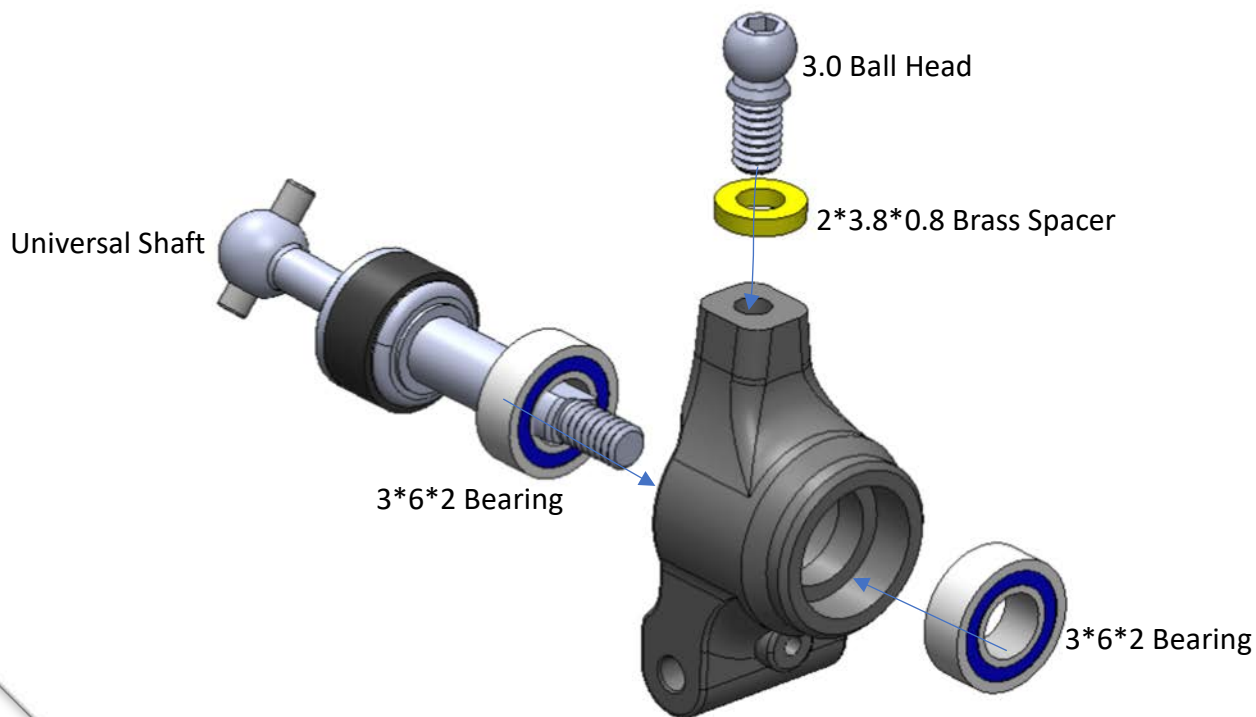
Bulkhead Cover

Gear Differential

6*10*3 Bearing

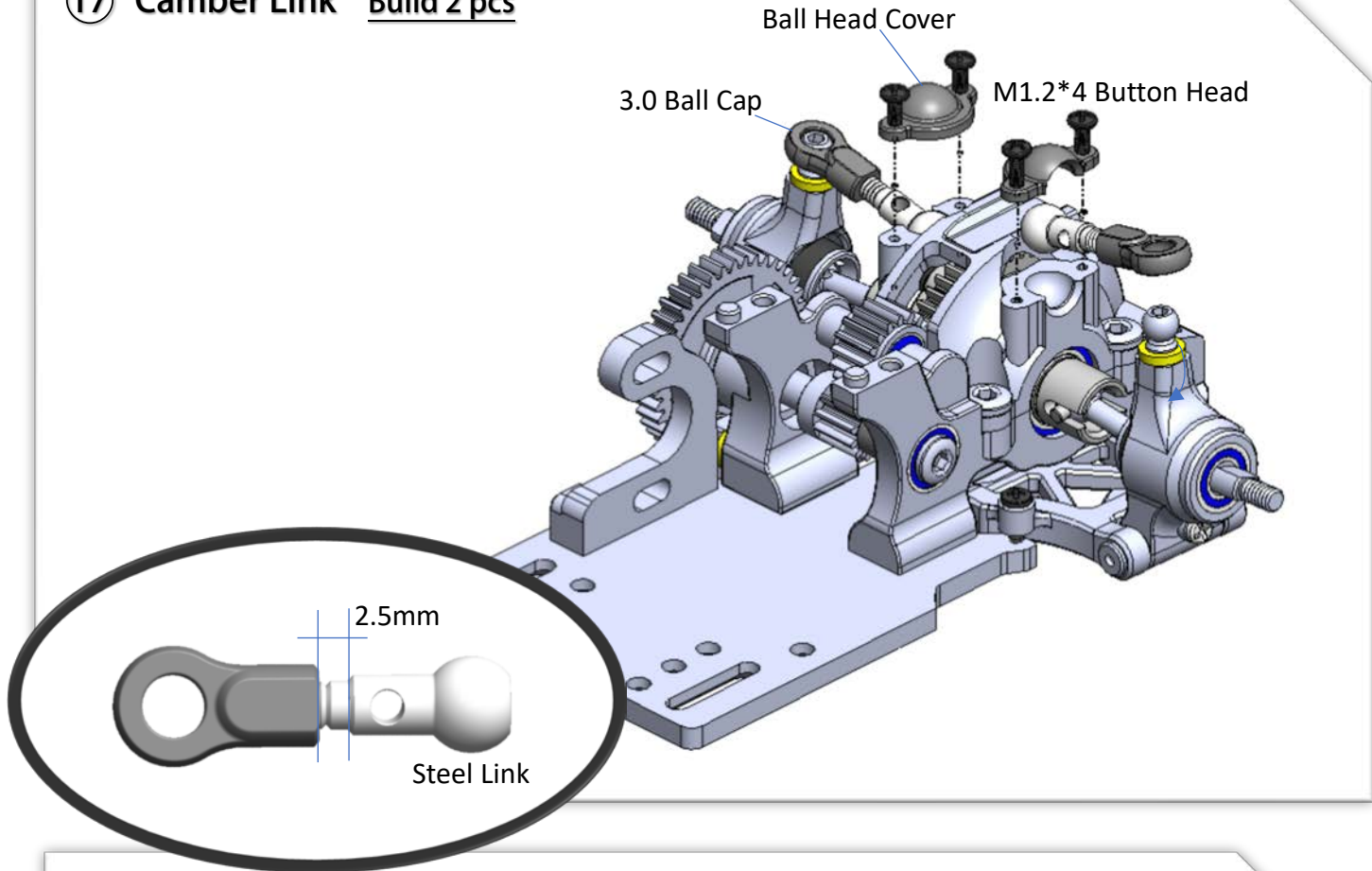


16 Rear Wheel Hub Build 2 pcs

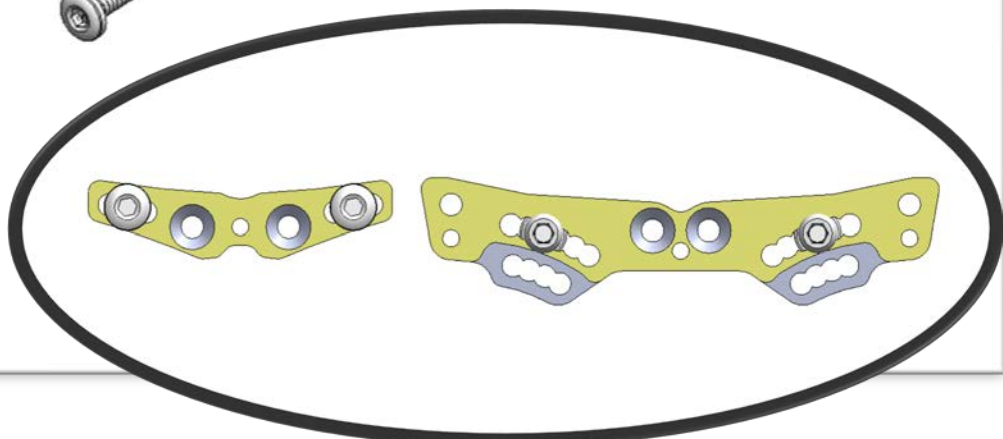
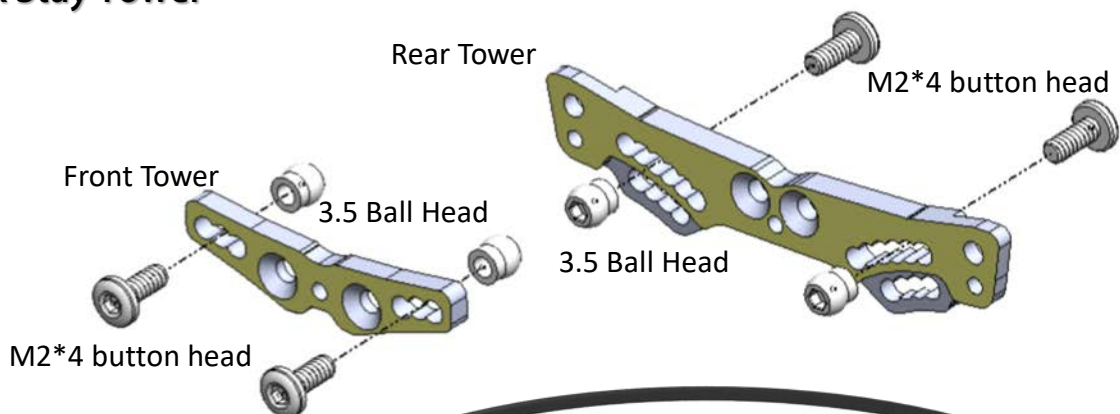


Use sandpaper to polish the wheel hub if it is not moving freely with arm.

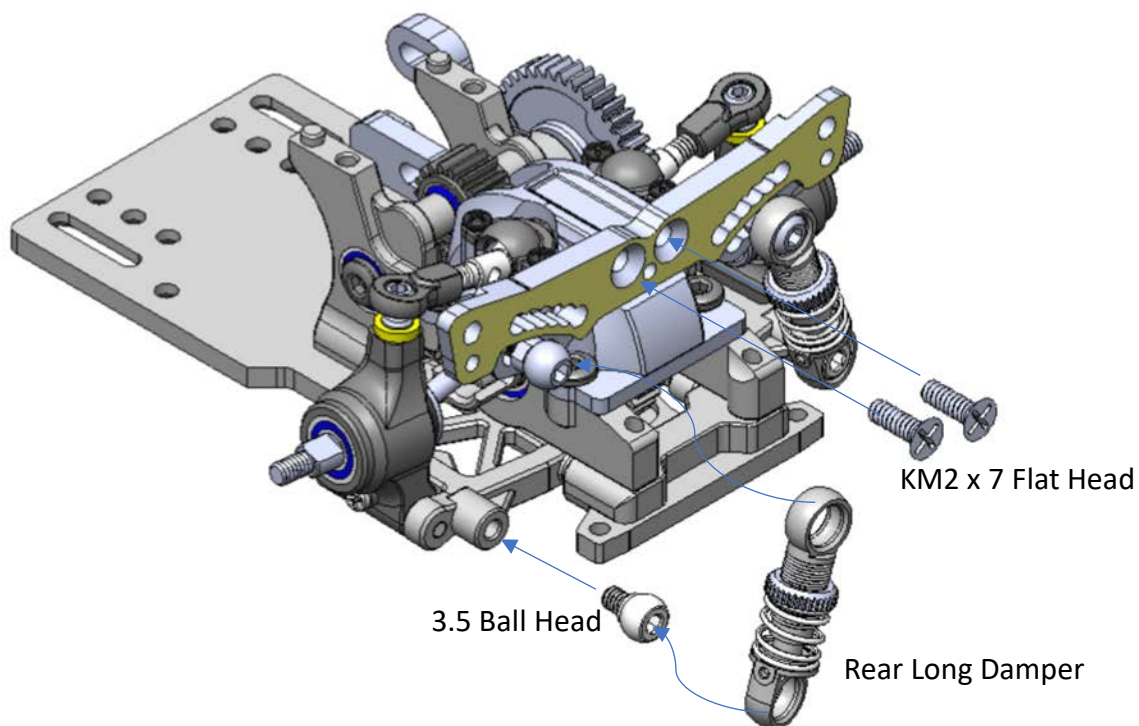
17 Camber Link Build 2 pcs



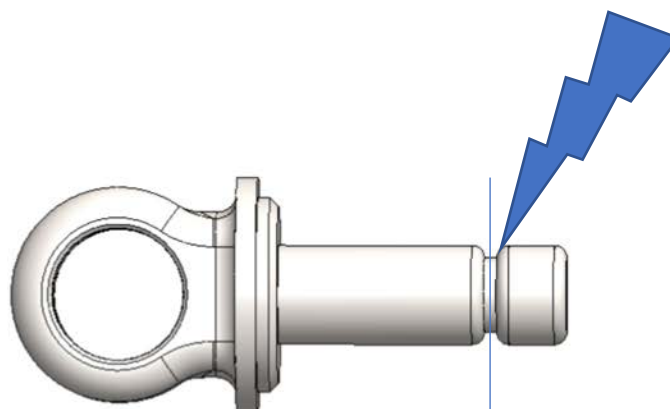
18 Shock Stay Tower



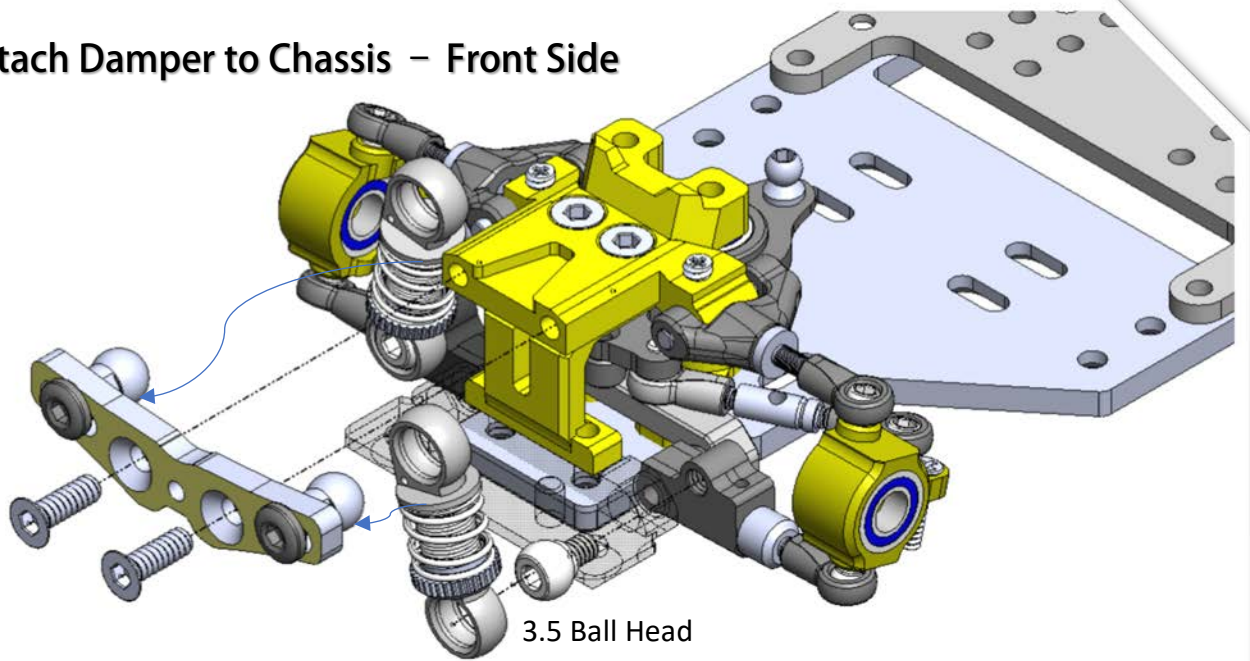
19 Attach Damper to Chassis – Rear Side



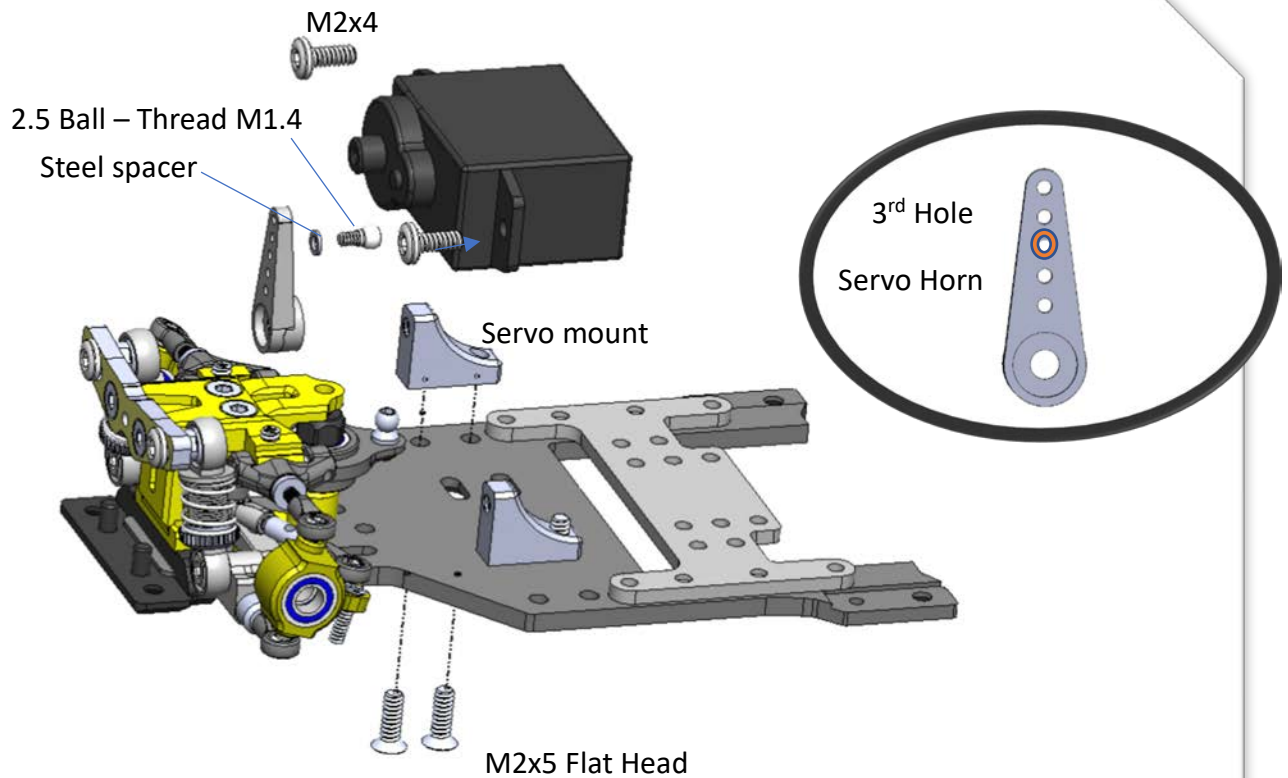
20 Front Shock Damper



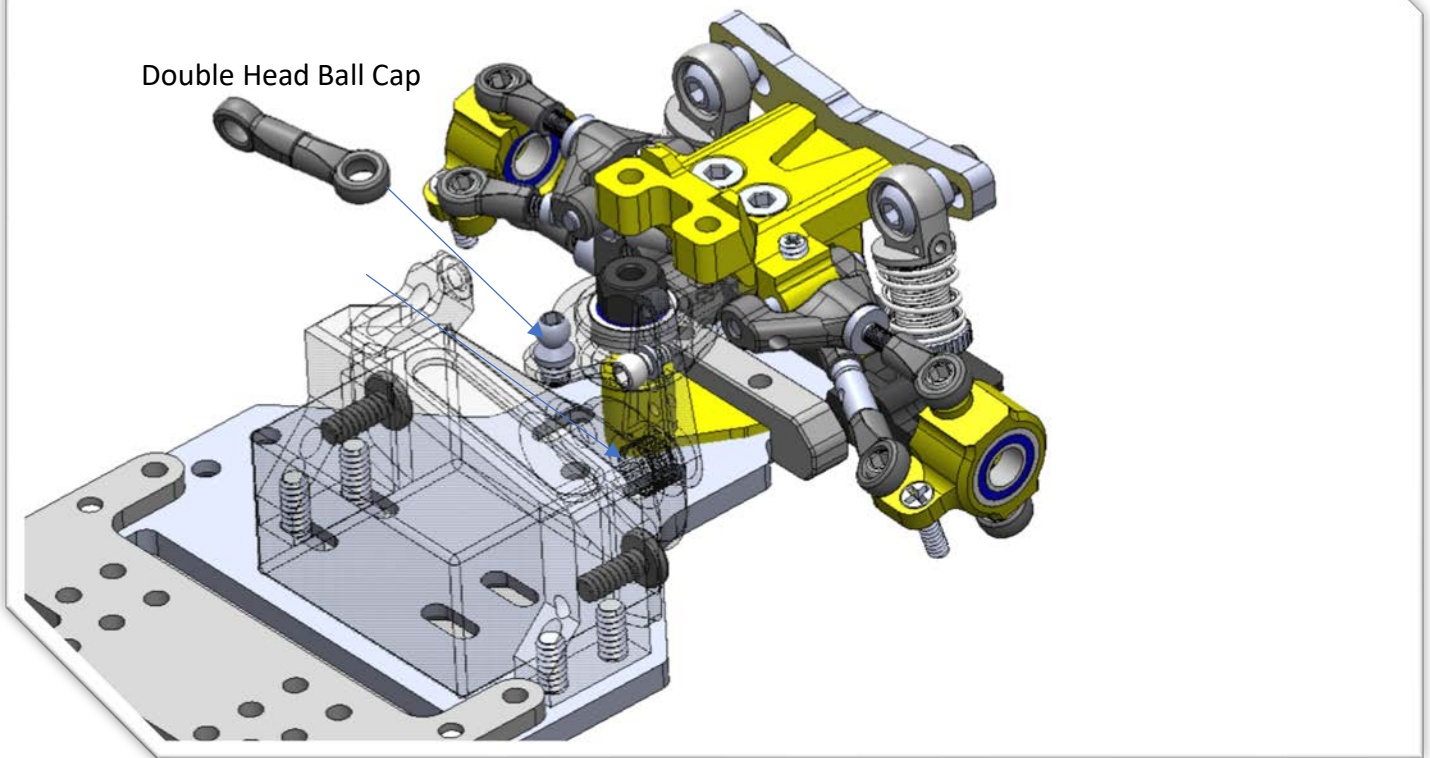
20 Attach Damper to Chassis – Front Side



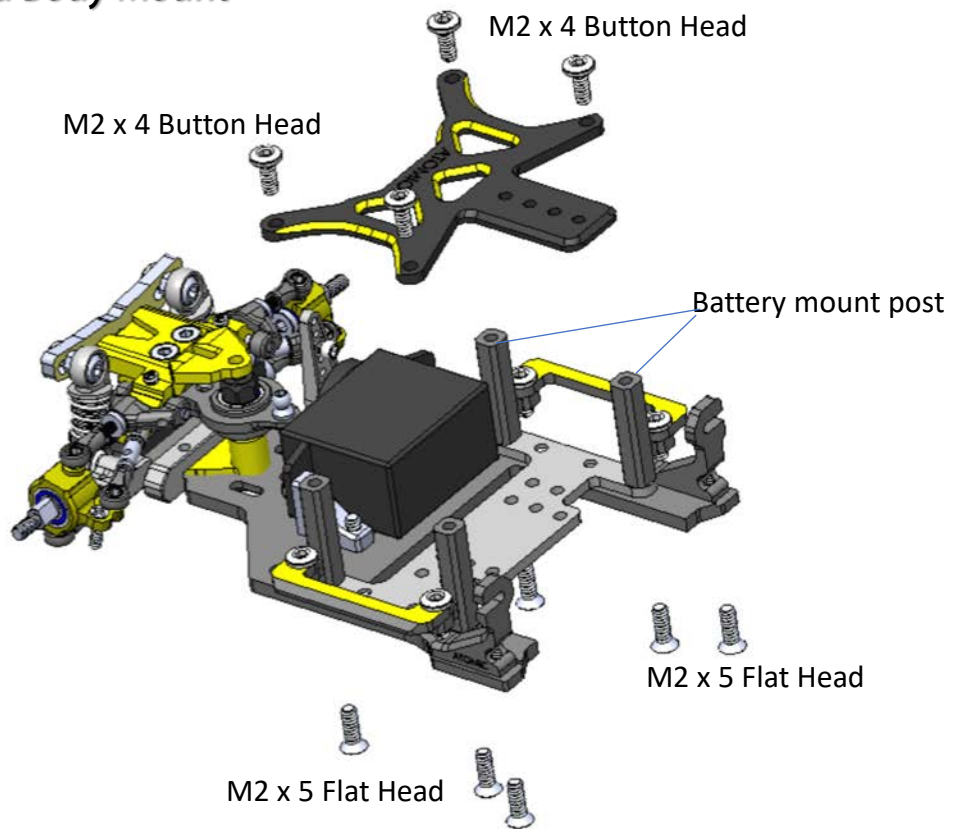
21 Attach Servo



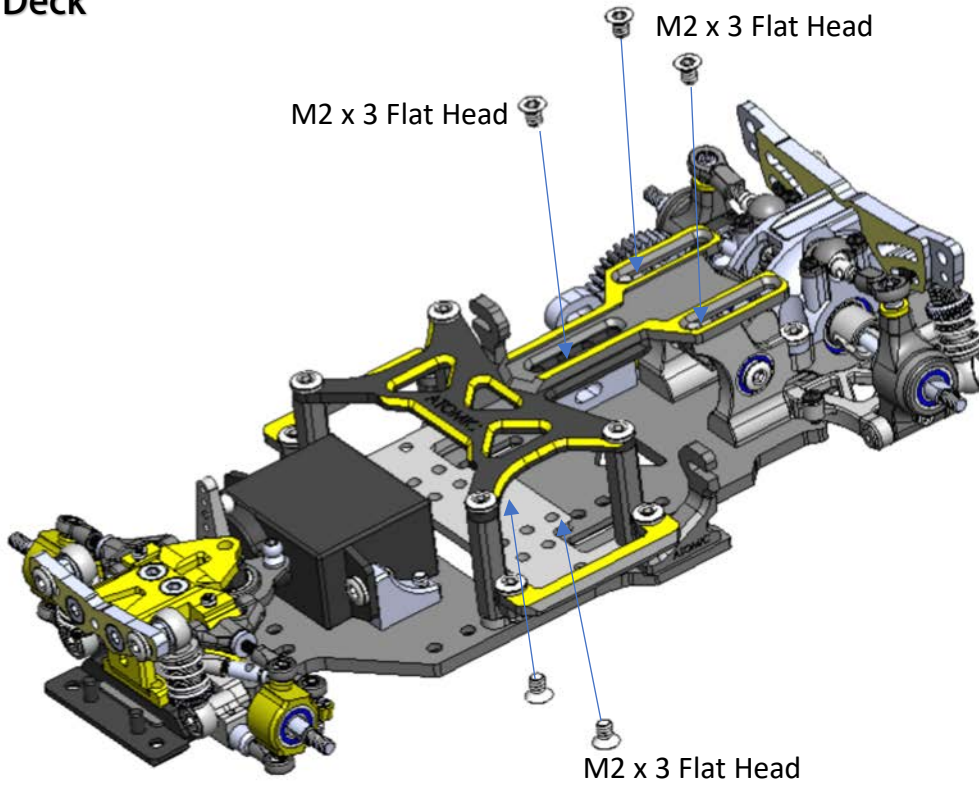
22 Attach Servo Link Rod



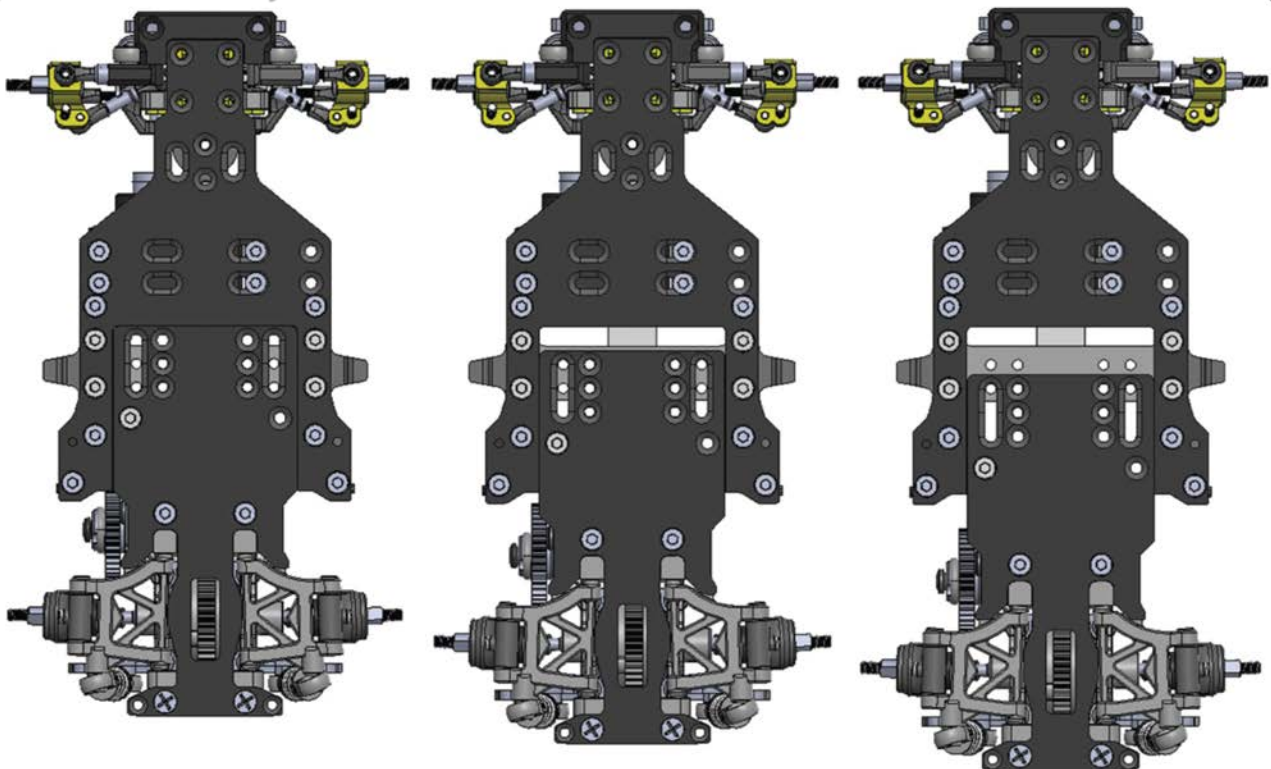
23 Battery and Body Mount



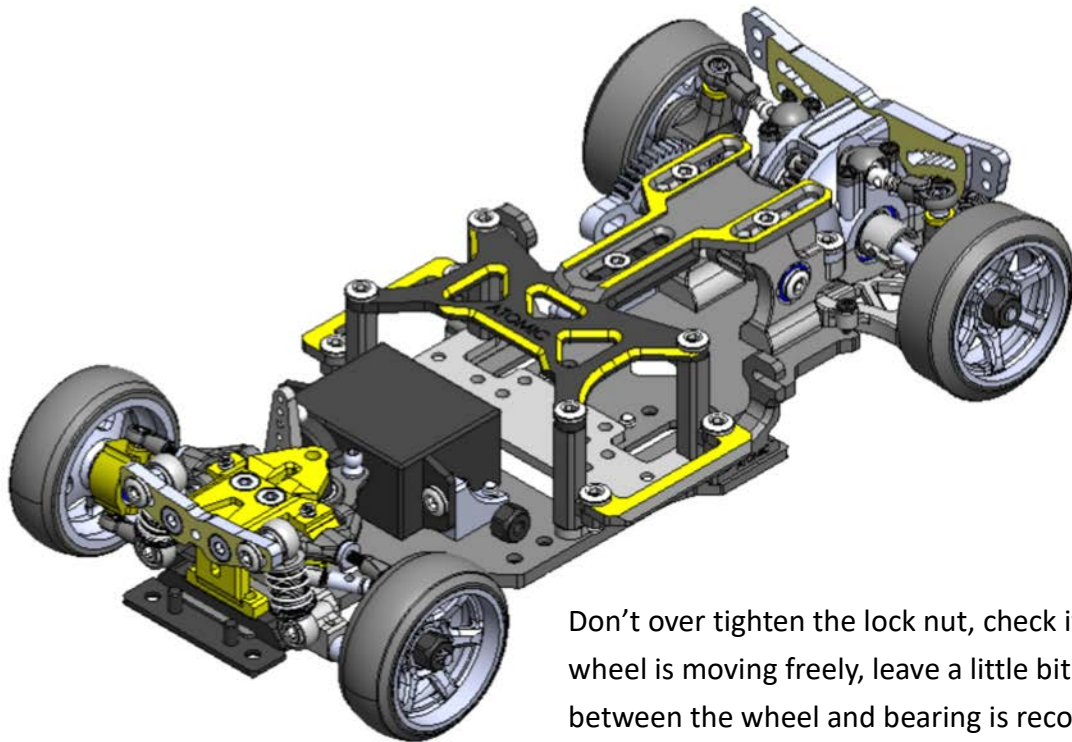
24 Top Deck



25 Wheelbase Adjustment



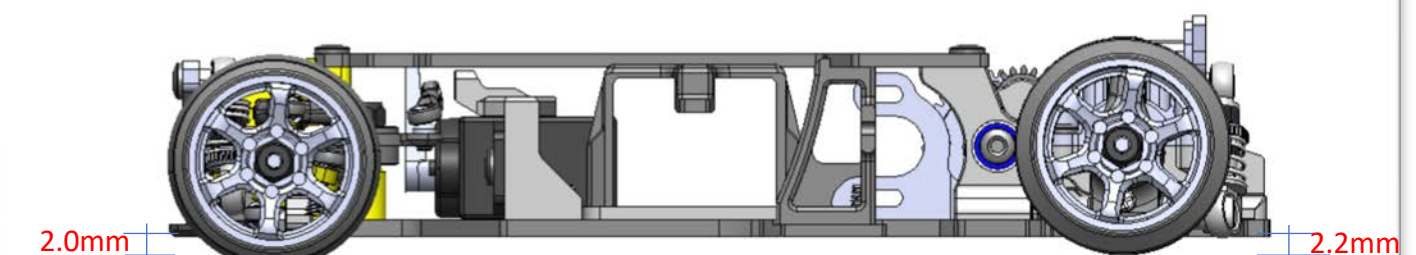
26 Wheel and Tire



Don't over tighten the lock nut, check if the wheel is moving freely, leave a little bit play between the wheel and bearing is recommended.

27 Ride Height

Front: 2.0mm, Rear 2.2mm is a recommended basic setup



Gear Ratio Chart

Spur Gear	Motor Pinion			
	39	40	41	42
15	10.40	10.67	10.93	11.20
16	9.75	10.00	10.25	10.50
17	9.18	9.41	9.65	9.88
18	8.67	8.89	9.11	9.33
19	8.21	8.42	8.63	8.84
20	7.80	8.00	8.20	8.40
21	7.43	7.62	7.81	8.00
22	7.09	7.27	7.45	7.64
23	6.78	6.96	7.13	7.30
24	6.50	6.67	6.83	7.00
25	6.24	6.40	6.56	6.72
26	6.00	6.15	6.31	6.46
27	5.78	5.93	6.07	6.22