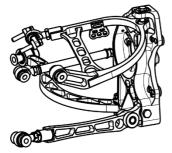


Mitshubishi EVO rear installation guide

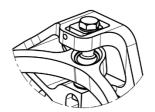


Overall view of assembled components in the right corner

All lenghts are pre set by Wisefab. No need to adjust before alignment.

Installing the upper control arm

Wisefab upright has a camber adjustment built in. When adjusting camber, loosen the bolt and car should be lifted. Toelink correction is neede when adjusting camber. See the chart below with specs. 1flat equals 1/6 toelink turn

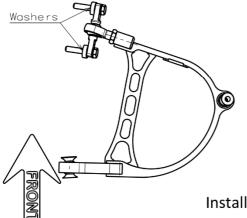


Cambescrew	Influence	Toelink correction		Toelink sensitivity
adjustment	Camber	Toelink adjustment per	Direction	
	change	side to keep the same toe		
1 turn	0,3°	1,2flats	More neg camber =	7flats = 1° of toe change
			shorter toelink	1flat = 0,14° of toe change

Adjusting the toelink





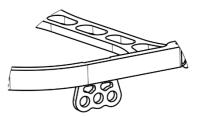


Installing the upper control arm

The upper control arms are not symmetrical. Upper control arm includes two washers per side. These are neede when using bigger wheel ta avoid scrubbing. Otherwise install the arm without the washers.

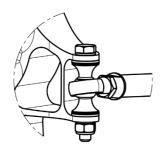
Installing the upper control arm

Adjustable swaybar motion ratio Adjusting it closer to car centerline wheelrate is softer. Opposite direction - wheelrate is stiffer









Installing the toelink

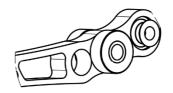
When installing toelink there are some washers included. These washers are for adjusting bumpsteer. If bumpsteer is not measured leave the toelink at the middle.

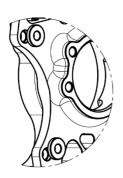
Installing the shock mount arm

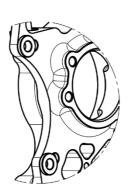
You can adjust motion ratio(ride/roll stiffness) by changing the coilover mounting point on the arm.

Moving it outwars, ride/roll will be stiffer.

Moving it inwards, ride/roll will be softer.







Installing brakes

Wisefab EVO upright is designed to work with EVO 9 and EVO 10 brakes. Kit includes spacers for correct alignment. Outer setup is for EVO 10 brakes Inner setup is for EVO 9 brakes

