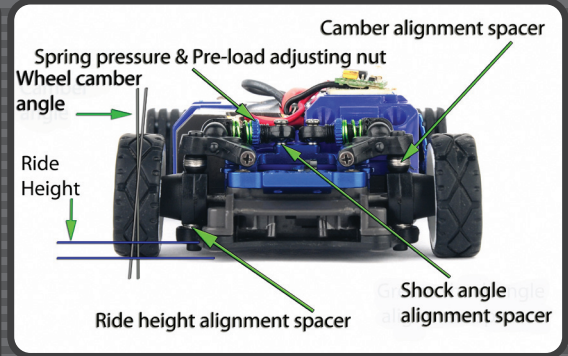


AWD IAS System Setting Information



Camber Angle (-dg.) (0.6mm / 0.5dg.)	Camber Alignment Spacer (mm)	Ride Height (mm)	Ride Height Spacer (mm)	Spacer Total (mm)
0	1.5	2.6	0.8	2.3
0.5	2.1	2.7	0.7	2.8
1	2.7	2.8	0.6	3.3
1.5	3.3	2.9	0.5	3.8
2	3.9	3	0.4	4.3



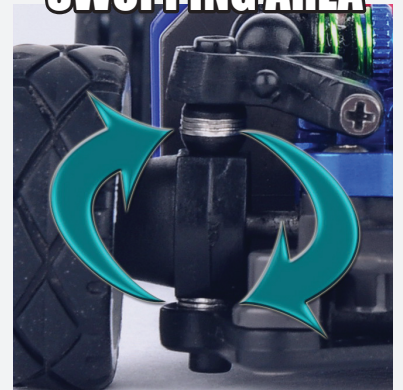
*** For Reference only ***

Alignment Notice

- Grease shock position should be at horizontal level on basic setting.
- Insert spacer to adjust the shock to higher lever at the bulk cover will enhance the rebounding force on height speed turning performance (for AWD218-AFC).
- Original plastic cover is the supreme acceptance level of the shock position.
- Total spacer thickness between ride height and camber alignment areas are related during the own setting built.
Camber angle would be changed when insert or remove any spacer in these two area.
- To adjust camber angle, just need to add-on or remove the spacers at the camber alignment area. (Ride Height remain unchange.)
- Ride height and pre-load space should be within 0.5mm in basic setting.

Basic Recommendation Setting	Spacer (mm)	Setting
Camber Angle	2.7	1.0dg.
Ride Height	0.6	2.8mm
Shock Angle	0	0dg.

SPACER SWOPPING AREA



Basic Recommendation Setting

Camber Angle (-dg.) (0.6mm / 0.5dg.)	Camber Alignment Spacer (mm)	Ride Height (mm)	Ride Height Spacer (mm)	Spacer Total (mm)
1	2.7	2.8	0.6	3.3

Example 1. Adjust Ride Height (Camber angle unchange)

Camber Angle (-dg.) (0.6mm / 0.5dg.)	Camber Alignment Spacer (mm)	Ride Height (mm)	Ride Height Spacer (mm)	Spacer Total (mm)
1 Fixed	2.5 (-0.2)	2.6 ↔	0.8 (+0.2)	3.3 Fixed

Example 2. Adjust Camber angle (Ride Height unchange)

Camber Angle (-dg.) (0.6mm / 0.5dg.)	Camber Alignment Spacer (mm)	Ride Height (mm)	Ride Height Spacer (mm)	Spacer Total (mm)
0	1.5 (-1.2)	2.8 Fixed	0.6 Fixed	2.1