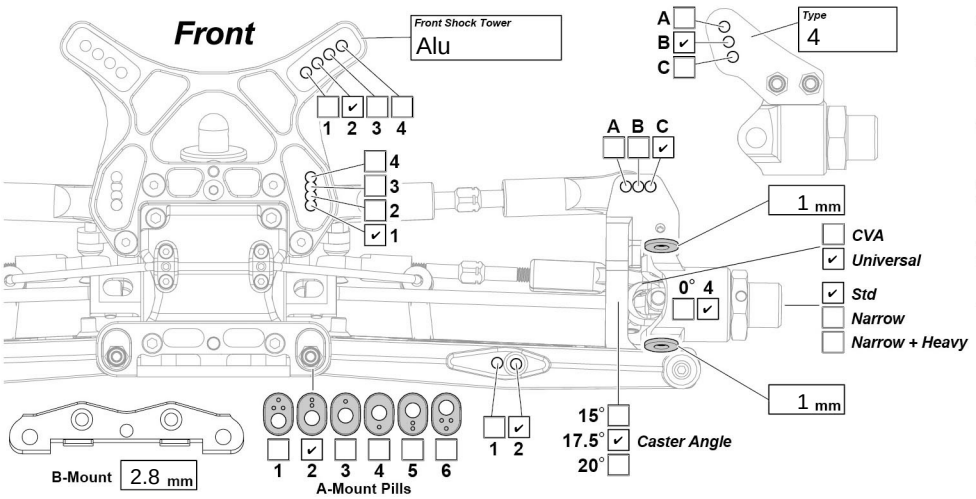
HB RACING WORLD CHAMPIONS D819 SETUP SHEET

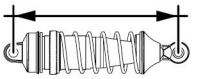
Driver Atsuchi Hara **Date** October 2019 **Track** Futaba Buggy Track **Event** Japan Nationals 2019

Track Condition High Speed / Flat / Big / Mid-High Grip **Temperature** 25-30°

Front



Ride Height 24.5 mm
Camber Angle 1 °
Toe Angle 1 °
Sway Bar 2.4 mm
Shock Length 105.5 mm

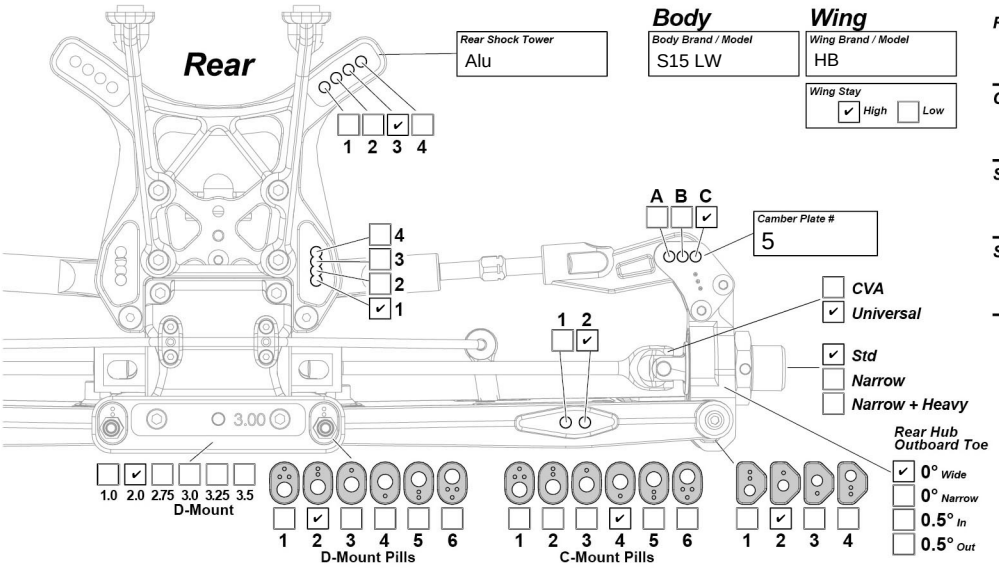


Front Shocks

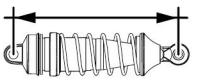
Oil weight Losi 45 wt
Piston 5x1.5 mm
Bladder P1 Honeycomb
Spring HB Gold

If use front steering block 0°, use position C on the upper camber link. 0 have more responce initial steer, 4 have more mid-end corner turn. Track recommand 4°

Rear

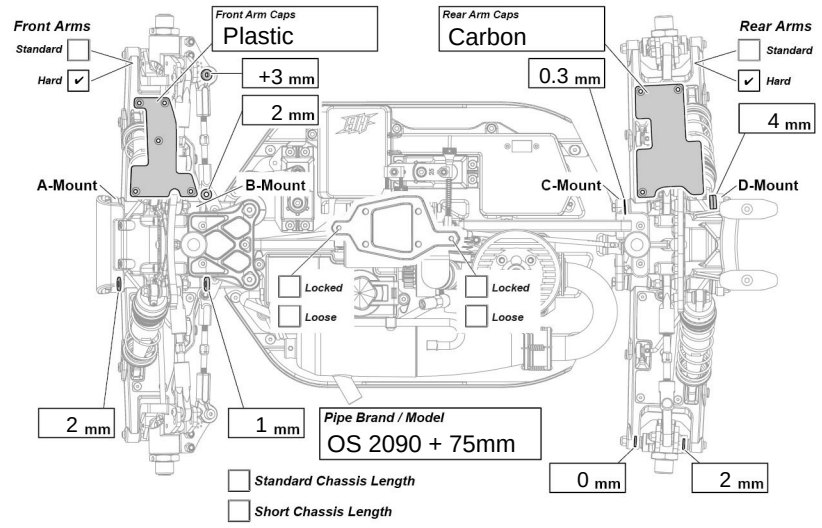


Ride Height 26 mm
Camber Angle 2 °
Sway Bar 2.6 mm
Shock Length 127.5 mm



Rear Shocks

Oil weight Losi 40 wt
Piston 5x1.6 mm
Bladder P1 Honeycomb
Spring HB Yellow



Engine

Brand OS Speed 03S
Spur gear 59 **Clutch Bell** 16
Clutch Shoes 2x Alu + 1x Carbon
Clutch Springs 3x1.0mm
Glow Plug OS Speed P3
Glow Fuel OS Nitrox 25%

Tires

	Front	Rear
Brand	SPEC	PL
Compound		
Insert		
Wheel	HB	HB
Notes	Controlled tyres	PL Fugitive

Diff Oils

	Front	Center	Rear
Brand	Mugen	Mugen	Mugen
Oil Weight / Grade	10K	10K	5K

Notes

No center bulkhead chassis stiffener / If use front Steering block 0° use 2mm shims on ackermann plate / Chassis -2mm

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