

Driver and Event

Name

Date

Event

Weather

Result

Track Conditions

Grip Level

Surface

Track Condition

Temperature

Electrics

E.S.C

Servo

Receiver

Type of Cells

Motor

Spur

Pinion

Internal Ratio

Wheels - Tyres - Inserts

Front Wheels

Front Inserts

Front Tyres

Rear Wheels

Rear Inserts

Rear Tyres

Transmission

Rear Diff Height

Front Diff Height

Front Layshaft Pulley

Front Drive

Front Overdrive

Notes

Petit RC .COM

Issue 2

Radio Controlled Cars

Rear Suspension

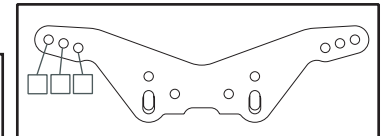
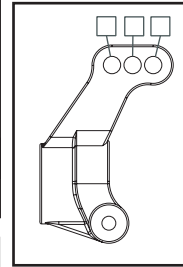
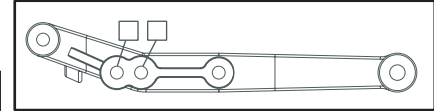
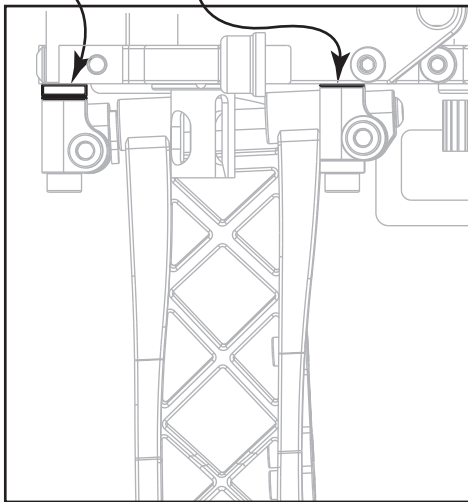
Wheelbase Short ☐ Medium ☐ Long ☐

Roll Bar No ☐ 1.2 ☐ 1.4 ☐ 1.6 ☐

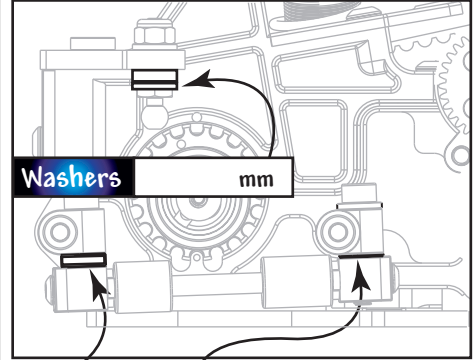
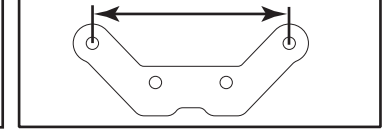
Equal Washers = 0° Toe-in
 0.50 Difference = 0.65° Toe-in
 1.00 Difference = 1.30° Toe-in
 1.50 Difference = 1.95° Toe-in
 2.00 Difference = 2.60° Toe-in
 2.50 Difference = 3.25° Toe-in
 3.00 Difference = 3.90° Toe-in

Toe-in / Rear Track Washers

Rear mm Front mm Actual 0



37.5mm ☐ 43mm ☐ 49mm ☐



Rear mm Front mm Actual 0

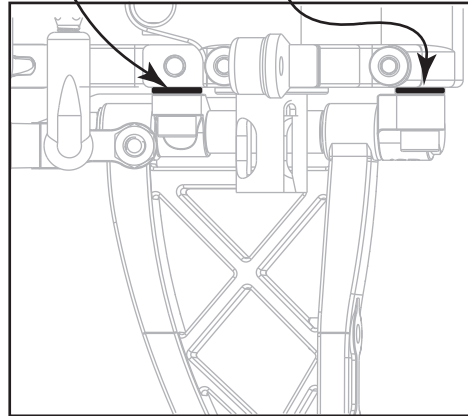
Anti-Squat Washers

Note: The Anti-Squat Angle is worked out using the Toe-In Chart Above, as the washers produce the same angles.

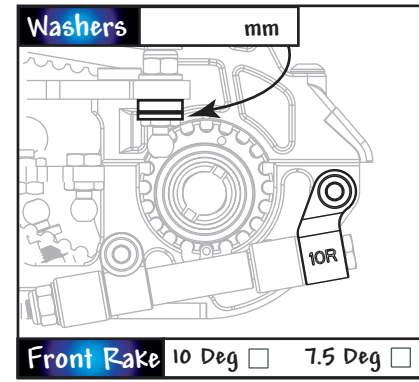
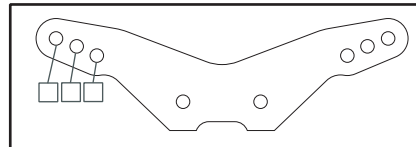
Front Suspension

Front Track Washers

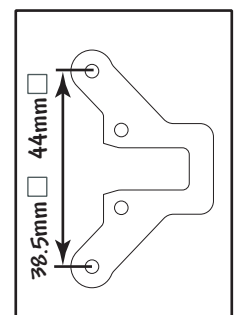
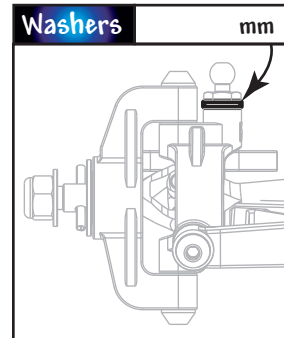
Rear mm Front mm



Roll Bar No ☐ 1.2 ☐ 1.4 ☐ 1.6 ☐



Front Rate 10 Deg ☐ 7.5 Deg ☐

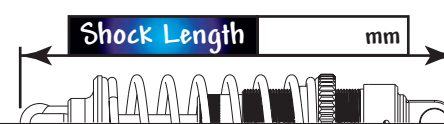


Rear Shocks

Oil Piston 2 hole ☐ 3 hole ☐

Springs

Diaphragm Spec



Front Shocks

Oil Piston 2 hole ☐ 3 hole ☐

Springs

Diaphragm Spec

