TEKNO RC Setup Sheet — EB410.2

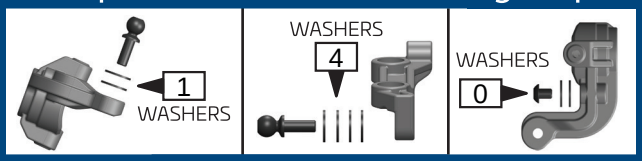
Name: Phil Hurd Racaeway | Date: 3 Oct 2020 | Event: GORCS

Track: INDOOR ○ OUTDOOR ◉ | Size: SMALL ○ MEDIUM ◉ LARGE ○ | Traction: LOW ○ MEDIUM ◉ HIGH ○

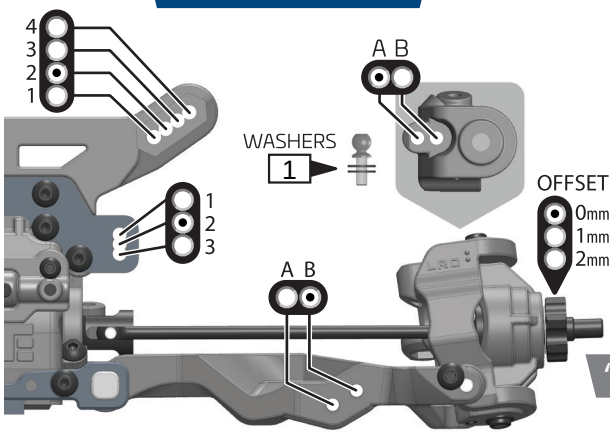
Surface: SMOOTH ○ BUMPY ◉ RUTTED ○ | Type: LOOSE / LOAMY ○ HARD PACKED ◉ BLUE GROOVE ○ CLAY ○ ASTRO ○

Condition: DUSTY ◉ DRY ○ WET ○ MUDDY ○

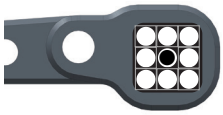
Bumpsteer/Ackerman/Steering Stop:



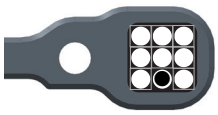
Front End:

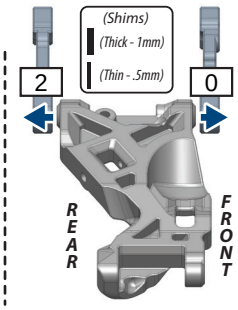


"A" Block: (Arm Sweep) (0° with center dot inserts)



"B" Block: (Kick-Up) (10° with center dot inserts)





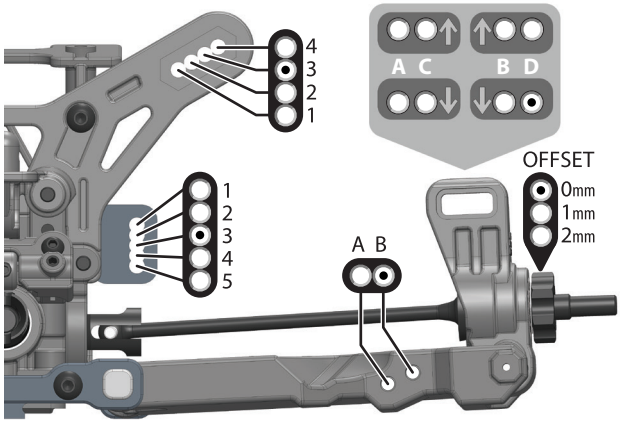
Suspension:

RIDE HEIGHT: 20	CAMBER: -2
CASTER: 15	SWEEP: 0
KICK UP: 10	TOE: 1 out
SWAY BAR: 1.4	DROOP: 78

Shocks:

OIL: 600	BRAND: Tekno
PISTON: 1.7	SPRING: Green
REBOUND: 0	BUILD: Emul
STROKE: 23	

Rear End:



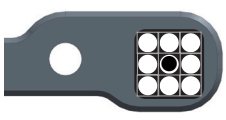
Suspension:

RIDE HEIGHT: 20	CAMBER: -2
ANTI-SQUAT: 2	TOE: 2.5 in
SWAY BAR: 1.7	DROOP: 89

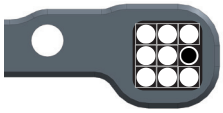
Shocks:

OIL: 600	BRAND: Tekno
PISTON: 1.8	SPRING: Green
REBOUND: 0	BUILD: Emul
STROKE: 29	

"C" Block: (Anti-Squat) (2° with center dot inserts)

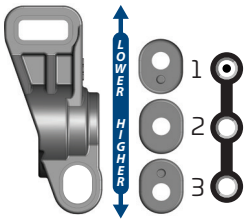


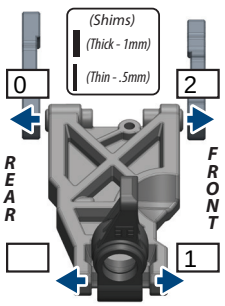
"D" Block: (Rear Toe) (2° with center dot inserts)



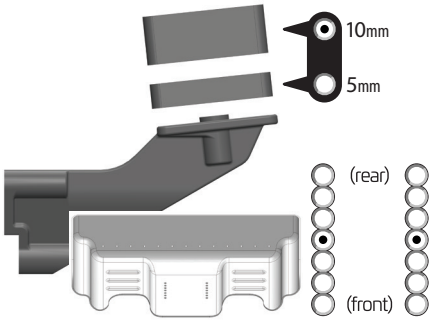
Rear Hub / Wheelbase:

(Roll Center)





Wing:



Differential Oil:

FRONT	CENTER	REAR
15	30	10

Drivetrain:

PINION / SPUR: 20 / 81 (teeth)

Equipment:

MOTOR: 7.5T Maclan MRR V2

ESC: Hobbywing XR10 Pro G2

BATTERY: 5000mah 100c

RADIO: Spektrum DX4s

SERVO: low profile

Chassis Braces:

REAR-SHORT: ○ REAR-LONG: ◉

Tires / Wheels:

BRAND / TREAD: Proline Holeshot

COMPOUND: M3

INSERT: open cell

WHEEL: TLR 22X-4

NOTES: Blockades when dusty

Body / Wing:

BODY MAKE: Tekno

WING MAKE: Tekno

Notes:

carbon fiber front shock tower

carbon fiber rear shock tower

carbon fiber front brace

carbon fiber diff brace

aluminum steering arm

aluminum diff support

aluminum ackerman arm

aluminum steering arms

carbing fiber battery strap

40g rear weight