

SET-UP SHEET

XRAY T4

| | | | |
|----------------|---------------|-----|--|
| RACE | Toys For Tots | | |
| TRACK | Horsham | | |
| NAME | robbie dodge | | |
| CITY / COUNTRY | Horsham, PA | USA | |
| CONTACT | | | |

| | | | | | | | |
|---------------------|------------|------------------------|------|----------------|---|----------------------|---|
| DATE | 09/12/2012 | TEMPERATURE / °F or °C | AIR | TRACK | | | |
| QUALIFYING POSITION | 1 | BEST LAPTIME /sec | 10.5 | FINAL POSITION | 1 | RACE LENGTH /minutes | 6 |

| | | | |
|-----------------|------------------------------------|--|----------------------------------|
| TRACK CONDITION | <input type="checkbox"/> TECHNICAL | <input checked="" type="checkbox"/> CARPET | <input type="checkbox"/> ASPHALT |
| TRACTION | <input type="checkbox"/> LOW | <input checked="" type="checkbox"/> MIXED | <input type="checkbox"/> FAST |
| | <input type="checkbox"/> MEDIUM | <input type="checkbox"/> HIGH | |

| FRONT | REAR |
|--------------|------|
| TRANSMISSION | |

| | | | |
|----------------------|---|-------------------|---|
| SOLID AXLE | <input checked="" type="checkbox"/> YES | BALL DIFFERENTIAL | <input type="checkbox"/> YES |
| SOLID ONE WAY DIFF. | <input type="checkbox"/> YES | | |
| ONE WAY DIFFERENTIAL | <input type="checkbox"/> YES | | |
| GEAR DIFFERENTIAL | <input type="checkbox"/> YES | GEAR DIFFERENTIAL | <input checked="" type="checkbox"/> YES |
| OIL | 1000 /cst | | |

| | | | |
|-------------------|------|---------------|-----|
| PINION / T | 50 | SPUR GEAR / T | 92 |
| FINAL DRIVE RATIO | 1.84 | ROLLOUT | NaN |

| FRONT | REAR | |
|-------|--------------|---------|
| 2.7 | XRAY SPRINGS | 2.5-2.8 |
| 550 | OIL / CST | 550 |
| | LENGTH /mm | |
| | PRELOAD /mm | |
| 0 | REBOUND % | 0 |

| | | | | |
|------------------------------|--|-----------------|------------------------------|--|
| <input type="checkbox"/> YES | <input checked="" type="checkbox"/> NO | FOAM INSERTS | <input type="checkbox"/> YES | <input checked="" type="checkbox"/> NO |
| <input type="checkbox"/> YES | <input checked="" type="checkbox"/> NO | O-RING ON SHAFT | <input type="checkbox"/> YES | <input checked="" type="checkbox"/> NO |

| | | |
|---|---|---|
| <input checked="" type="checkbox"/> 3 HOLES | <input type="checkbox"/> 1.0mm | <input type="checkbox"/> 3 HOLES |
| <input type="checkbox"/> 4 HOLES | <input checked="" type="checkbox"/> 1.1mm | <input checked="" type="checkbox"/> 4 HOLES |
| | <input checked="" type="checkbox"/> 1.2mm | <input checked="" type="checkbox"/> 4 HOLES |
| OTHERS | | |

| | | | | |
|-----|--------------|---------------|--------------|-----|
| 1.4 | THICKNESS/mm | ANTI-ROLL BAR | THICKNESS/mm | 1.2 |
|-----|--------------|---------------|--------------|-----|

| | | |
|-----------|-----------------|-----------|
| Solaris M | TIRES | Solaris M |
| SXT 3.0 | INSERTS | SXT 3.0 |
| 10 | ADDITIVE | 10 |
| | ADDITIVE TIMING | |

| | | | |
|--------------|-------------|-----------|------------|
| FRONT LEFT | FRONT RIGHT | REAR LEFT | REAR RIGHT |
| | | | |
| TREATED AREA | | | |

| WHEELS | | | | | | |
|--------------------------|--------------------------|--------------------------|----------|---|---|--------------------------|
| S | M | H | HARDNESS | | | |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | S | M | H | <input type="checkbox"/> |

| | | | |
|-------|----------------|-----------|-------------|
| MOTOR | Express D3.5 | TIMING | 23 |
| ROTOR | Ripper | ARMATURE | |
| ESC | SXX TC Spec V2 | BATTERIES | RevTech 28c |
| BODY | LTC-R | WING | LTC-R |

● - APPLIED S-SOFT M-MEDIUM H-HARD

| | | | | | |
|-------|----------------|--------------|-------|-------|--|
| FRONT | CASTER | 0° | 2° | 4° | <input checked="" type="checkbox"/> 6° |
| DIVE | ROLL-CENTER | SHIM | 4 /mm | SHIM | 4 /mm |
| +0.75 | +0.75 | 0.00 | 0.00 | 0.00 | 0.00 |
| 0.00 | 0.00 | -0.75 | -0.75 | -0.75 | -0.75 |
| -0.75 | -0.75 | SHIM | /mm | SHIM | /mm |
| SHIM | /mm | WHEELBASE/mm | 258 | SHIM | /mm |
| 5 | RIDE HEIGHT/mm | 0 | 1 | 1 | 2 |
| | | | | | 5.2 |

| | | | | | | | | | |
|----------------|-------------------------------------|-------------------------------------|--------------------------|------------|-------------------------------------|----------------------|--------------|-------------------------------------|--------------------------|
| C-HUB | SHIM | 2 /mm | SHIM | 1 /mm | SHIM | 1 /mm | SHIM | 3 /mm | REAR HUB |
| M | <input type="checkbox"/> | LONG 52mm | <input type="checkbox"/> | SHORT 50mm | <input checked="" type="checkbox"/> | CAMBER LINK LOCATION | OPTIONAL HUB | M | <input type="checkbox"/> |
| H | <input checked="" type="checkbox"/> | MEASURE UNDER ARM | 0 1/2 | HUBDY | MEASURE UNDER ARM | OFFSETS | H | <input checked="" type="checkbox"/> | |
| ALU | <input type="checkbox"/> | FRONT | DOWNSTOP /mm | REAR | OFFSETS | STANDARD | ALU | <input type="checkbox"/> | |
| STEERING BLOCK | M | <input type="checkbox"/> | | | | | | | |
| H | <input checked="" type="checkbox"/> | | | | | | | | |
| ALU | <input type="checkbox"/> | | | | | | | | |
| OFFSET | STANDARD | <input checked="" type="checkbox"/> | | | | | | | |

| | | | | |
|-------------------------|--------------|---|------------|-------------------------------------|
| TOE /deg. | FINAL TOE IN | OUTBOARD TOE | 0 | INBOARD TOE |
| OUT | 0 | SHIM /mm | 1.1 = 3.5° | SHIM /mm |
| IN | | 0.75 = 3° | 0.4 = 2.5° | 0 = 2° |
| SHIM UNDER SHOCK | SHIM 0 /mm | ANTI ROLL-BAR | | |
| SHIM FRONT | 1.5 /mm | SHIM UNDER SHOCK | SHIM 0 /mm | |
| SHIM REAR | 1.5 /mm | SHIM FRONT/REAR | NO SHIM | <input checked="" type="checkbox"/> |
| ACKERMANN SHIM | SHIM 2 /mm | OTHER | | |
| ROLL CENTER UPPER CLAMP | | INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS | | |

| | | | | | |
|-----------------|-------------------------------------|--------------------------|-------------------------------------|-----------------|-------------------------------------|
| FRONT | 1.2 | CAMBER /deg. | 1.8 | REAR | |
| FRONT ARM | HARD (H) | <input type="checkbox"/> | REAR ARM | HARD (H) | <input type="checkbox"/> |
| EXTRA-HARD (XH) | <input type="checkbox"/> | GRAPHITE (G) | <input checked="" type="checkbox"/> | EXTRA-HARD (XH) | <input type="checkbox"/> |
| GRAPHITE (G) | <input checked="" type="checkbox"/> | | | GRAPHITE (G) | <input checked="" type="checkbox"/> |

| | | | | | | | | |
|-------------------|------------|-------------------------------------|--------------|--------------------------|------------|-------------------------------------|------------|--------------------------|
| ECCENTER /mm | STANDARD | <input checked="" type="checkbox"/> | 1 | DIFE POSITION | UP | <input checked="" type="checkbox"/> | DOWN | <input type="checkbox"/> |
| LOWER SUSP. BLOCK | SOLID 1pcs | <input checked="" type="checkbox"/> | SINGLE 2 pcs | <input type="checkbox"/> | BALANCE /g | 30 | BALANCE /g | BALANCE /g |

COMMENTS

2mm uptravel front and rear. Would like to try 2.9/2.5 springs.