

BASIC SET-UP SHEET FOR FOAM RACING XRAY TIFK'05

| | |
|-------------------|-----------------|
| RACER NAME | Jilles Groskamp |
| CITY | |
| COUNTRY | |
| CONTACT | |
| COMMENT | |

| | | | |
|------------------------------|---|--------------------------------|------|
| RACE | Snowbirds 2005 Modified | DATE | |
| TRACK CONDITION | <input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT <input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input type="checkbox"/> FAST | RESULT | |
| TRACTION | <input type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> HIGH | QUALIFYING POSITION | 1 |
| RACE LENGTH / minutes | 5 | AIR TEMPERATURE °F/°C | 20°C |
| | | TRACK TEMPERATURE °F/°C | |
| | | BEST LAPTIME / sec | 9.3 |
| | | FINAL POSITION | 1 |

| | |
|--|--|
| FRONT | REAR |
| TRANSMISSION | |
| DIFFERENTIAL | |
| <input type="checkbox"/> LOOSE <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT | <input type="checkbox"/> LOOSE <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT |
| ONE WAY DIFF. | <input type="checkbox"/> YES |
| SOLID ONE WAY | <input type="checkbox"/> YES |
| SOLID AXLE | <input type="checkbox"/> YES |
| INTERNAL DRIVE RATIO | |
| 1.7 | |
| MIDDLE ONE WAY PULLEY | <input checked="" type="checkbox"/> FIXED <input type="checkbox"/> ONE-WAY |
| PINION / T | 17 SPUR GEAR / T 87 |
| FINAL DRIVE RATIO | 8.7 ROLLOUT |

| | | |
|--|---|--|
| XRAY | SHOCKS | XRAY |
| <input type="checkbox"/> ALU <input checked="" type="checkbox"/> PLASTIC | | <input type="checkbox"/> ALU <input checked="" type="checkbox"/> PLASTIC |
| XRAY SPRINGS | | |
| #308393 Super Soft | <input type="checkbox"/> YELLOW <input type="checkbox"/> (D=1.4) 14 lb | |
| #308384 | <input type="checkbox"/> BLUE-GREEN <input type="checkbox"/> (D=1.5) 15 lb | |
| #308394 Soft | <input type="checkbox"/> WHITE <input type="checkbox"/> (D=1.5) 17.5 lb | |
| #308385 | <input type="checkbox"/> LIGHT-BLUE <input type="checkbox"/> (D=1.6) 20 lb | |
| #308395 Soft Medium | <input type="checkbox"/> BLUE <input type="checkbox"/> (D=1.6) 22.5 lb | |
| #308386 | <input type="checkbox"/> DARK-BLUE <input type="checkbox"/> (D=1.7) 25 lb | |
| #308396 Medium | <input type="checkbox"/> VIOLET <input checked="" type="checkbox"/> (D=1.7) 28 lb | |
| #308387 | <input type="checkbox"/> LIGHT-PURPLE <input type="checkbox"/> (D=1.8) 30 lb | |
| #308397 Medium Hard | <input checked="" type="checkbox"/> PURPLE <input type="checkbox"/> (D=1.8) 33 lb | |
| #308388 | <input type="checkbox"/> LIGHT-RED <input type="checkbox"/> (D=1.9) 35 lb | |
| #308398 Hard | <input type="checkbox"/> RED <input type="checkbox"/> (D=1.9) 38 lb | |

| | | |
|--|------------------------|---|
| OTHER SPRING | OIL / W | 30 XRAY |
| 30 XRAY | | 30 XRAY |
| LENGTH / mm | | |
| PRELOAD / mm | | |
| REBOUND % | | |
| <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | FOAM INSERTS | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | O-RING ON SHAFT | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| <input type="checkbox"/> OPENED <input checked="" type="checkbox"/> CLOSED | HOLES IN PISTON | |
| <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | ANTI-ROLL BAR | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| THICKNESS / mm | | |
| 0.9 mm | | |

| | | |
|---------------------------|----------------------|--------------------|
| Jaco orange/purple | TIRES | Jaco purple |
| 55.5 mm | DIAMETER / mm | 55.5 mm |
| 28 mm | WIDTH / mm | 28 mm |
| INSERTS | | |
| Paragon | | |
| ADDITIVE | | |
| Paragon | | |

| | | | |
|--|-----------------------|---------------|--|
| WHEELS | | | |
| <input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> H | HARDNESS | | <input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> H |
| MOTOR | | | |
| ARMATURE | | | |
| WINDS | STRANDS | TIMING | |
| | + SPRING - | | |
| | + BRUSH FACE - | | |
| | + BRUSH COMP. - | | |

| | | | |
|--------------------------|------------------------------|--|--|
| SPEED CONTROLLER | | | |
| LIMITER / A | DRIVE FREQUENCY / MHz | | |
| INITIAL BRAKE / % | DRAG BRAKE | <input type="checkbox"/> ON <input type="checkbox"/> OFF | |
| POWER PROGRAM | AUTO BRAKE | <input type="checkbox"/> ON <input type="checkbox"/> OFF | |

| | |
|------------------|--|
| BATTERIES | |
| BODY | |

| | |
|--|---|
| FRONT | REAR |
| <input checked="" type="checkbox"/> - APPLIED S-SOFT M-MEDIUM H-HARD | |
| CASTER | ANTI-SQUAT |
| 0° 1.5° 3° 4.5° 6° | <input type="checkbox"/> HIGH <input checked="" type="checkbox"/> MIDDLE <input type="checkbox"/> LOW |
| ANTI-DIVE | ROLL-CENTER |
| <input type="checkbox"/> SHIM / mm | <input type="checkbox"/> SUSP. HOLDER STANDARD=0 <input type="checkbox"/> OPTIONAL=-0.75 |
| ROLL-CENTER | <input type="checkbox"/> SUSP. HOLDER STANDARD=0 <input type="checkbox"/> OPTIONAL=-0.75 |
| <input type="checkbox"/> SUSP. HOLDER STANDARD=0 <input type="checkbox"/> OPTIONAL=-0.75 | <input type="checkbox"/> SUSP. HOLDER STANDARD=0 <input type="checkbox"/> OPTIONAL=-0.75 |
| WHEELBASE / mm | |

| | |
|--|--|
| FRONT | REAR |
| 4 RIDE HEIGHT / mm | 4 RIDE HEIGHT / mm |
| C-HUB <input type="checkbox"/> S <input type="checkbox"/> M <input checked="" type="checkbox"/> H <input type="checkbox"/> ALU | SHIM 1 / mm |
| UPPER SHOCK POSITION | SHIM |
| 1 / mm | 1 / mm |
| LOWER SHOCK POSITION | REAR HUB |
| <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> OFFSET | <input type="checkbox"/> PLASTIC <input checked="" type="checkbox"/> ALU |
| +1 -1 | <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> OFFSET |
| +1 -1 | +1 -1 |
| MEASURE UNDER SCREW | |
| MEASURE UNDER BLOCK | |

| | |
|-------------------------------|-------------|
| FRONT | REAR |
| DOWNSTOP / mm | |
| 1 1 | |
| TOE / degr. | |
| OUT +0.5° | SHIM |
| IN | 3.5° |
| <input type="checkbox"/> CLIP | 3° |
| <input type="checkbox"/> 1 | 2.5° |
| <input type="checkbox"/> 2 | 2° |
| <input type="checkbox"/> 3 | 1.5° |
| <input type="checkbox"/> 4 | 1° |
| <input type="checkbox"/> 5 | 0.5° |
| <input type="checkbox"/> 6 | 0° |

| | |
|--|---|
| FRONT | REAR |
| CAMBER / degr. | |
| -2° -2° | |
| SHOCK TOWER | SHOCK TOWER |
| <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> FOAM | <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> OTHER |
| ARM | ARM |
| <input type="checkbox"/> M <input checked="" type="checkbox"/> H | <input type="checkbox"/> M <input checked="" type="checkbox"/> H |

| | | | |
|--------------------|--|---|--------------------|
| BALANCE / g | CHASSIS | TOP DECK | BALANCE / g |
| 20 | <input type="checkbox"/> 2 mm <input type="checkbox"/> 2.5 mm <input checked="" type="checkbox"/> 3 mm | <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/> WIDE <input type="checkbox"/> OTHER | 20 |
| BALANCE / g | FRONT STANDS | | BALANCE / g |
| 20 | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | | 20 |
| BALANCE / g | REAR STANDS | | BALANCE / g |
| 20 | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | | 20 |

BASIC SET-UP SHEET FOR RUBBER TIRES XRAY T1FK05

| | | |
|--------------|---------|--|
| RACER | NAME | |
| | CITY | |
| | COUNTRY | |
| | CONTACT | |
| | COMMENT | |

| | | |
|------------------------|---|---|
| RACE | DATE | |
| TRACK CONDITION | <input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT <input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input type="checkbox"/> FAST | RESULT |
| TRACTION | <input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH | QUALIFYING POSITION BEST LAPTIME / sec FINAL POSITION |
| RACE LENGTH / minutes | AIR TEMPERATURE °F or °C | |
| | TRACK TEMPERATURE °F or °C | |

| FRONT | | REAR | |
|---|--|----------------------|----|
| TRANSMISSION | | | |
| DIFFERENTIAL | | | |
| LOOSE <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT <input type="checkbox"/> | LOOSE <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> TIGHT <input type="checkbox"/> | INTERNAL DRIVE RATIO | |
| ONE WAY DIFF. | <input checked="" type="checkbox"/> YES | 1.7 | |
| SOLID ONE WAY | <input type="checkbox"/> YES | | |
| SOLID AXLE | <input type="checkbox"/> YES | | |
| MIDDLE ONE WAY PULLEY | FIXED <input checked="" type="checkbox"/> ONE-WAY <input type="checkbox"/> | | |
| PINION / T | 21 | SPUR GEAR / T | 84 |
| FINAL DRIVE RATIO | ROLLOUT | | |

| | | |
|--|---|---|
| FRONT | <input checked="" type="checkbox"/> - APPLIED S-SOFT M-MEDIUM H-HARD | REAR |
| CASTER 0° <input type="checkbox"/> 1.5° <input type="checkbox"/> 3° <input checked="" type="checkbox"/> 4.5° <input type="checkbox"/> 6° <input type="checkbox"/> ANTI-DIVE ROLL-CENTER | SHIM 4 / mm ANTI-SQUAT ROLL-CENTER | DIFF HEIGHT HIGH <input type="checkbox"/> MIDDLE <input type="checkbox"/> LOW <input checked="" type="checkbox"/> SUSP. HOLDER STANDARD-0 <input checked="" type="checkbox"/> OPTIONAL-0.75 <input type="checkbox"/> |
| | | |
| WHEELBASE / mm | | |

| | | |
|--|--|--|
| XRAY | SHOCKS | XRAY |
| <input type="checkbox"/> ALU <input checked="" type="checkbox"/> PLASTIC | <input type="checkbox"/> ALU <input checked="" type="checkbox"/> PLASTIC | <input type="checkbox"/> ALU <input checked="" type="checkbox"/> PLASTIC |
| XRAY SPRINGS | | |
| #308393 Super Soft | <input type="checkbox"/> YELLOW | <input checked="" type="checkbox"/> (D=1.4) 14 lb |
| #308384 | <input type="checkbox"/> BLUE-GREEN | (D=1.5) 15 lb |
| #308394 Soft | <input checked="" type="checkbox"/> WHITE | (D=1.5) 17.5 lb |
| #308385 | <input type="checkbox"/> LIGHT-BLUE | (D=1.6) 20 lb |
| #308395 Soft Medium | <input type="checkbox"/> BLUE | (D=1.6) 22.5 lb |
| #308386 | <input type="checkbox"/> DARK-BLUE | (D=1.7) 25 lb |
| #308396 Medium | <input type="checkbox"/> VIOLET | (D=1.7) 28 lb |
| #308387 | <input type="checkbox"/> LIGHT-PURPLE | (D=1.8) 30 lb |
| #308397 Medium Hard | <input type="checkbox"/> PURPLE | (D=1.8) 33 lb |
| #308388 | <input type="checkbox"/> LIGHT-RED | (D=1.9) 35 lb |
| #308398 Hard | <input type="checkbox"/> RED | (D=1.9) 38 lb |

| | | |
|--|-------------------------|---|
| 5 | RIDE HEIGHT / mm | 5 |
| C-HUB S <input type="checkbox"/> M <input checked="" type="checkbox"/> H <input type="checkbox"/> ALU <input type="checkbox"/> | SHIM 1 / mm | SHIM 2 / mm |
| UPPER SHOCK POSITION | | |
| | | |
| OFFSET STANDARD <input checked="" type="checkbox"/> +1 <input type="checkbox"/> -1 <input type="checkbox"/> | CAMBER LINK LOCATION | REAR HUB PLASTIC <input checked="" type="checkbox"/> ALU <input type="checkbox"/> |
| LOWER SHOCK POSITION | | |
| | | |
| MEASURE UNDER SCREW | | |
| MEASURE UNDER BLOCK | | |
| DOWNSTOP / mm | | |

| | | |
|--|----------------------|--|
| 30 XRAY | OTHER SPRING OIL / W | 30 XRAY |
| LENGTH / mm | | |
| PRELOAD / mm | | |
| 50% | REBOUND % | 50% |
| <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 type="radio"/> OPENED <input checked="" type="radio"/> CLOSED | HOLES IN PISTON | <input type="radio"/> OPENED <input checked="" type="radio"/> CLOSED |
| <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | ANTI-ROLL BAR | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| THICKNESS / mm | | |

| | | |
|---------------------------|--------------------|---|
| FRONT | TOE / degr. | REAR |
| OUT 0.5° | | SHIM 3.5° <input type="checkbox"/> 3° <input checked="" type="checkbox"/> 2.5° <input type="checkbox"/> 2° <input type="checkbox"/> 1.5° <input type="checkbox"/> 1° <input type="checkbox"/> 0.5° <input type="checkbox"/> 0° <input type="checkbox"/> |
| | | |
| *POSITION 3 ONLY OPTIONAL | | |

| | | |
|---|----------|---|
| CS-22 | TIRES | CS-22 |
| DIAMETER / mm | | |
| WIDTH / mm | | |
| JB - BLUE | INSERTS | JB - BLUE |
| LRP - CARPET | ADDITIVE | LRP - CARPET |
| HUDY | WHEELS | HUDY |
| S <input checked="" type="checkbox"/> M <input type="checkbox"/> H <input type="checkbox"/> | HARDNESS | S <input checked="" type="checkbox"/> M <input type="checkbox"/> H <input type="checkbox"/> |

| | | |
|--|-----------------------|--|
| FRONT | CAMBER / degr. | REAR |
| 1.5° | | 2° |
| | | |
| SHOCK TOWER STANDARD <input checked="" type="checkbox"/> FOAM <input type="checkbox"/> OTHER | | SHOCK TOWER STANDARD <input checked="" type="checkbox"/> OTHER |
| ARM M <input checked="" type="checkbox"/> H <input type="checkbox"/> | | ARM M <input checked="" type="checkbox"/> H <input type="checkbox"/> |

| | |
|-----------------|---------|
| MOTOR | |
| ARMATURE | |
| WINDS | STRANDS |
| | TIMING |
| + SPRING - | |
| + BRUSH FACE - | |
| + BRUSH COMP. - | |

| | | | |
|-------------|--|---|-------------|
| BALANCE / g | CHASSIS 2 mm <input type="checkbox"/> 2.5 mm <input checked="" type="checkbox"/> 3 mm <input type="checkbox"/> | TOP DECK STANDARD <input checked="" type="checkbox"/> WIDE <input type="checkbox"/> OTHER | BALANCE / g |
| | | | 10 |
| | | | 20 |
| BALANCE / g | | | BALANCE / g |
| 20 | | | 40 |
| | | | BALANCE / g |
| | | | 10 |

| | |
|-------------------------|---|
| SPEED CONTROLLER | |
| LIMITER / A | DRIVE FREQUENCY / MHz |
| INITIAL BRAKE / % | DRAG BRAKE <input type="checkbox"/> ON <input type="checkbox"/> OFF |
| POWER PROGRAM | AUTO BRAKE <input type="checkbox"/> ON <input type="checkbox"/> OFF |

| | | | |
|-------------|--|---|-------------|
| BALANCE / g | FRONT STANDS YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> | REAR STANDS YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | BALANCE / g |
| | | | 10 |

| | |
|------------------|-----------|
| BATTERIES | |
| BODY | STRATUS 1 |