

# SET-UP SHEET

# XRAY T3

|                |                          |        |  |
|----------------|--------------------------|--------|--|
| RACE           | French Nat Rnd3          |        |  |
| TRACK          | Angoul&egrave;me         |        |  |
| NAME           | mathias.rascol           |        |  |
| CITY / COUNTRY | Nantes                   | France |  |
| CONTACT        | mathias.rascol@gmail.com |        |  |

|                     |            |                        |                |                       |
|---------------------|------------|------------------------|----------------|-----------------------|
| DATE                | 04/07/2010 | TEMPERATURE / °F or °C | AIR            | TRACK                 |
| QUALIFYING POSITION | 12         | BEST LAPTIME / sec     | FINAL POSITION | 13                    |
|                     |            |                        |                | RACE LENGTH / minutes |
|                     |            |                        |                | 5                     |

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

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

|                                                                                               |  |                                                                                                          |  |
|-----------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------|--|
| FRONT PULLEY                                                                                  |  | REAR PULLEY                                                                                              |  |
|                                                                                               |  |                                                                                                          |  |
| <input type="checkbox"/> LOOSE <input type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT |  | <input type="checkbox"/> LOOSE <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT |  |
| <input type="checkbox"/> ONE WAY DIFFERENTIAL <input type="checkbox"/> YES                    |  | <input type="checkbox"/> YES                                                                             |  |
| <input type="checkbox"/> SOLID ONE WAY DIFF. <input type="checkbox"/> YES                     |  | <input type="checkbox"/> YES                                                                             |  |
| <input type="checkbox"/> SOLID AXLE <input checked="" type="checkbox"/> YES                   |  | <input type="checkbox"/> YES                                                                             |  |
| <input type="checkbox"/> FIXED <input checked="" type="checkbox"/> ONE-WAY                    |  | <input type="checkbox"/> ONE-WAY                                                                         |  |

|                   |       |               |     |
|-------------------|-------|---------------|-----|
| PINION / T        | 28    | SPUR GEAR / T | 114 |
| FINAL DRIVE RATIO | 7.736 | ROLLOUT       | 0   |

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

|         |                                           |                                     |
|---------|-------------------------------------------|-------------------------------------|
| #308373 | <input type="checkbox"/> C 2.2            | <input type="checkbox"/>            |
| #308374 | <input type="checkbox"/> C 2.4            | <input type="checkbox"/>            |
| #308375 | <input type="checkbox"/> C 2.6            | <input type="checkbox"/>            |
| #308376 | <input checked="" type="checkbox"/> C 2.8 | <input checked="" type="checkbox"/> |
| #308377 | <input type="checkbox"/> C 3.0            | <input type="checkbox"/>            |
| #308378 | <input type="checkbox"/> C 3.2            | <input type="checkbox"/>            |
| #308379 | <input type="checkbox"/> C 3.4            | <input type="checkbox"/>            |

|                                                                     |                                                                     |
|---------------------------------------------------------------------|---------------------------------------------------------------------|
| OTHER SPRING                                                        |                                                                     |
| 350                                                                 | 350                                                                 |
| OIL / CST                                                           |                                                                     |
| LENGTH / mm                                                         |                                                                     |
| PRELOAD / mm                                                        |                                                                     |
| REBOUND %                                                           |                                                                     |
| <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | <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 |
|----------------------------------------------------------------------|-----------------|----------------------------------------------------------------------|

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

|       |               |       |
|-------|---------------|-------|
| Sweep | TIRES         | Sweep |
|       | DIAMETER / mm |       |

|          |          |          |
|----------|----------|----------|
| Rheinard | ADDITIVE | Rheinard |
|----------|----------|----------|

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

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

|       |           |          |    |
|-------|-----------|----------|----|
| MOTOR | Novak 4.5 | TIMING   | +2 |
| ROTOR |           | ARMATURE |    |

|     |           |           |          |
|-----|-----------|-----------|----------|
| ESC | Novak GTB | BATTERIES | SMC 5200 |
|-----|-----------|-----------|----------|

|           |         |       |               |            |
|-----------|---------|-------|---------------|------------|
| BRUSHLESS | PROGRAM | PUNCH | INITIAL BRAKE | AUTO BRAKE |
| BODY      | Speed6  | WING  |               |            |

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

| FRONT | SHIM                                                                                          | 1              | 2                                                                                             | 3      | 4                                            | 5        | 6                                                                                             | DOWNSTOP / mm | REAR                                         | SHIM | 4 | 5 |
|-------|-----------------------------------------------------------------------------------------------|----------------|-----------------------------------------------------------------------------------------------|--------|----------------------------------------------|----------|-----------------------------------------------------------------------------------------------|---------------|----------------------------------------------|------|---|---|
| C-HUB | M <input type="checkbox"/> H <input checked="" type="checkbox"/> 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"/> | REAR HUB | M <input type="checkbox"/> H <input checked="" type="checkbox"/> ALU <input type="checkbox"/> | OFFSET        | STANDARD <input checked="" type="checkbox"/> |      |   |   |

|                                                                   |                                                                   |                      |                            |
|-------------------------------------------------------------------|-------------------------------------------------------------------|----------------------|----------------------------|
| TOE / degr.                                                       | FINAL TOE IN 3                                                    | OUTBOARD TOE 0       | INBOARD TOE                |
| OUT IN 0                                                          | SHIM UNDER SHOCK 1.5 / mm                                         | SHIM FRONT 0.75 / mm | SHIM REAR 0.75 / mm        |
| SHIM REAR 0.75 / mm                                               | SHIM FRONT/REAR NO shim <input checked="" type="checkbox"/> OTHER | ANTI ROLL-BAR        | SHIM UNDER SHOCK SHIM / mm |
| SHIM FRONT/REAR NO shim <input checked="" type="checkbox"/> OTHER | NO shim <input checked="" type="checkbox"/> OTHER                 | SHIM / mm            | SHIM / mm                  |

| FRONT                                                                                 | 2                                                                                     | CAMBER / degr. | 2 | REAR                                                                                  |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------|---|---------------------------------------------------------------------------------------|
| UPPER SHOCK POSITION                                                                  |                                                                                       |                |   |                                                                                       |
| REAR ARM                                                                              | HARD (H) <input checked="" type="checkbox"/> EXTRA-HARD (XH) <input type="checkbox"/> |                |   | REAR ARM                                                                              |
| HARD (H) <input checked="" type="checkbox"/> EXTRA-HARD (XH) <input type="checkbox"/> |                                                                                       |                |   | HARD (H) <input checked="" type="checkbox"/> EXTRA-HARD (XH) <input type="checkbox"/> |

| FRONT                                        | TOP DECK MULTI-FLEX SETTING                  | REAR                                                                 |
|----------------------------------------------|----------------------------------------------|----------------------------------------------------------------------|
| ALU BRACE                                    | EU TOP DECK                                  | US TOP DECK                                                          |
| ECCENTER                                     | STANDARD <input checked="" type="checkbox"/> | DIFF. POSITION                                                       |
| STANDARD <input checked="" type="checkbox"/> |                                              | UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> |

|                                                                                             |                                                                             |                |                                                                                                          |             |    |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------|----------------------------------------------------------------------------------------------------------|-------------|----|
| BALANCE / g                                                                                 | 15                                                                          | BATTERIES TYPE | 5-CELL <input type="checkbox"/> 6-CELL <input type="checkbox"/> LIPO <input checked="" type="checkbox"/> | BALANCE / g | 15 |
| BATTERIES POSITION                                                                          | OUTSIDE <input type="checkbox"/> INSIDE <input checked="" type="checkbox"/> |                |                                                                                                          |             |    |
| RIGHT <input checked="" type="checkbox"/> FRONT BELT POSITION LEFT <input type="checkbox"/> |                                                                             |                |                                                                                                          |             |    |