

# SET-UP SHEET

# XRAY T3

|                     |                    |                        |                       |
|---------------------|--------------------|------------------------|-----------------------|
| RACE                | LRP Masters        |                        |                       |
| TRACK               | Eppelheim          |                        |                       |
| NAME                | Martin Hudý        |                        |                       |
| CITY / COUNTRY      | Eppelheim          | Germany                |                       |
| CONTACT             | martin@hudy.net    |                        |                       |
| DATE                | 29/03/2010         | TEMPERATURE / °F or °C | AIR                   |
| QUALIFYING POSITION | BEST LAPTIME / sec | FINAL POSITION         | RACE LENGTH / minutes |
|                     | 13.5               | 10                     | 5                     |

|                 |                                            |                                            |
|-----------------|--------------------------------------------|--------------------------------------------|
| TRACK CONDITION | <input checked="" type="checkbox"/> CARPET | <input type="checkbox"/> ASPHALT           |
|                 | <input type="checkbox"/> TECHNICAL         | <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                         |                                     |
| LOOSE                    | MEDIUM                                  | TIGHT                               | DIFF.                               |
| <input type="checkbox"/> | <input type="checkbox"/>                | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| ONE WAY DIFFERENTIAL     | <input type="checkbox"/> YES            |                                     |                                     |
| SOLID ONE WAY DIFF.      | <input type="checkbox"/> YES            | MIDDLE ONE WAY PULLEY               |                                     |
| SOLID AXLE               | <input checked="" type="checkbox"/> YES | FIXED                               | ONE-WAY                             |
|                          | <input type="checkbox"/>                | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| PINION / T               | 26                                      | SPUR GEAR / T                       | 114                                 |
| FINAL DRIVE RATIO        | 8.331                                   | ROLLOUT                             | 0                                   |

| FRONT                                   |                                  | REAR                                    |                                  |
|-----------------------------------------|----------------------------------|-----------------------------------------|----------------------------------|
| <input checked="" type="checkbox"/> ALU | <input type="checkbox"/> PLASTIC | <input checked="" type="checkbox"/> ALU | <input type="checkbox"/> PLASTIC |
| SHOCKS                                  |                                  |                                         |                                  |
| XRAY SPRINGS                            |                                  |                                         |                                  |
| #308393                                 | Super Soft                       | <input type="checkbox"/> YELLOW         | (D=1.4) 14 lb                    |
| #308384                                 |                                  | <input type="checkbox"/> BLUE-GREEN     | (D=1.5) 15 lb                    |
| #308394                                 | Soft                             | <input 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                    |

|         |                                     |       |                                     |
|---------|-------------------------------------|-------|-------------------------------------|
| #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 type="checkbox"/>            | C 2.8 | <input checked="" type="checkbox"/> |
| #308377 | <input checked="" 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"/>            |

|                                         |                                        |                                         |
|-----------------------------------------|----------------------------------------|-----------------------------------------|
| 400                                     | OTHER SPRING                           | 400                                     |
|                                         | OIL / CST                              |                                         |
|                                         | LENGTH / mm                            |                                         |
|                                         | PRELOAD / mm                           |                                         |
| 25%                                     | REBOUND %                              | 25%                                     |
| <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO            | <input checked="" type="checkbox"/> YES |
| <input type="checkbox"/> YES            | <input checked="" type="checkbox"/> NO | <input type="checkbox"/> YES            |
|                                         | FOAM INSERTS                           | <input checked="" type="checkbox"/> NO  |
|                                         | O-RING ON SHAFT                        | <input type="checkbox"/> YES            |
|                                         | <input type="checkbox"/> YES           | <input checked="" type="checkbox"/> NO  |

|                              |                                         |                 |
|------------------------------|-----------------------------------------|-----------------|
| <input type="radio"/> OPENED | <input checked="" type="radio"/> CLOSED | HOLES IN PISTON |
|------------------------------|-----------------------------------------|-----------------|

|     |                |               |                |     |
|-----|----------------|---------------|----------------|-----|
| 1.4 | THICKNESS / mm | ANTI-ROLL BAR | THICKNESS / mm | 1.3 |
|-----|----------------|---------------|----------------|-----|

|     |               |     |
|-----|---------------|-----|
| LRP | TIRES         | LRP |
|     | DIAMETER / mm |     |
|     | INSERTS       |     |
| LRP | ADDITIVE      | LRP |

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

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

|       |     |           |     |
|-------|-----|-----------|-----|
| MOTOR | 5.0 | TIMING    |     |
| ROTOR |     | ARMATURE  |     |
| ESC   | LRP | BATTERIES | LRP |

|           |               |         |                 |              |
|-----------|---------------|---------|-----------------|--------------|
| BRUSHLESS | PROGRAM 1     | PUNCH 4 | INITIAL BRAKE 0 | AUTO BRAKE 0 |
| BODY      | Mazda 6 speed | WING    | std.            |              |

|                                               |        |          |        |
|-----------------------------------------------|--------|----------|--------|
| <input checked="" type="checkbox"/> - APPLIED | S-SOFT | M-MEDIUM | H-HARD |
|-----------------------------------------------|--------|----------|--------|

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

| FRONT          |                                              | REAR                       |                              |
|----------------|----------------------------------------------|----------------------------|------------------------------|
| C-HUB          | M <input checked="" type="checkbox"/>        | H <input type="checkbox"/> | ALU <input type="checkbox"/> |
| STEERING BLOCK | M <input checked="" type="checkbox"/>        | H <input type="checkbox"/> | ALU <input type="checkbox"/> |
| OFFSET         | STANDARD <input checked="" type="checkbox"/> |                            |                              |
| SHIM           | 1 / mm                                       |                            |                              |
| SHIM           | 3 / mm                                       |                            |                              |
| 5.5            | DOWNSTOP / mm                                |                            | 4.5                          |

|                  |                                             |   |              |     |
|------------------|---------------------------------------------|---|--------------|-----|
| TOE / degr.      | FINAL TOE IN                                | 3 | OUTBOARD TOE | 1.0 |
| OUT              | 1                                           |   |              |     |
| IN               |                                             |   |              |     |
| SHIM UNDER SHOCK | SHIM 0 / mm                                 |   |              |     |
| SHIM FRONT       | SHIM 1.5 / mm                               |   |              |     |
| SHIM REAR        | SHIM 1 / mm                                 |   |              |     |
| ANTI ROLL-BAR    |                                             |   |              |     |
| SHIM UNDER SHOCK | SHIM 0 / mm                                 |   |              |     |
| SHIM FRONT/REAR  | NO shim <input checked="" type="checkbox"/> |   |              |     |
| OTHER            |                                             |   |              |     |

| FRONT           |                                              | CAMBER / degr. |  | REAR            |                                              |
|-----------------|----------------------------------------------|----------------|--|-----------------|----------------------------------------------|
| 1.5             |                                              | 1.5            |  |                 |                                              |
| REAR ARM        | HARD (H) <input checked="" type="checkbox"/> |                |  | REAR ARM        | HARD (H) <input checked="" type="checkbox"/> |
| EXTRA-HARD (XH) | <input type="checkbox"/>                     |                |  | EXTRA-HARD (XH) | <input type="checkbox"/>                     |

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

| FRONT               |                                     | BATTERIES TYPE |        | REAR |                                     |
|---------------------|-------------------------------------|----------------|--------|------|-------------------------------------|
| BALANCE / g         | 10                                  | 5-CELL         | 6-CELL | LIPO | <input checked="" type="checkbox"/> |
| RIGHT               | <input checked="" type="checkbox"/> |                |        |      |                                     |
| FRONT BELT POSITION | LEFT                                |                |        |      |                                     |
| BALANCE / g         | 15                                  |                |        |      |                                     |