

**XRAY T3R**

|   |  |             |  |
|---|--|-------------|--|
| <b>BODY</b>   |  | <b>WING</b> |  |
| <input type="radio"/> - UNAPPLIED <input checked="" type="radio"/> - SOFT <input type="radio"/> - MEDIUM <input type="radio"/> - HARD |  |             |  |

The diagram illustrates the chassis of a radio-controlled car with various adjustment points and balance indicators. Key features include:

- Batteries Type:** A central box labeled "BATTERIES TYPE" with options for "5-CELL", "6-CELL", and "LIPO". The "LIPO" option is marked with a red 'X'.
- Batteries Position:** A box labeled "BATTERIES POSITION" with arrows indicating "OUTSIDE" (marked with a red 'X') and "INSIDE" positions.
- Balance Points:** Four boxes labeled "BALANCE / g" are positioned at the corners of the chassis, each with a red number "20" or "10" indicating the target balance weight.
- Front Belt Position:** A box labeled "FRONT BELT POSITION" with a red 'X' indicating the "RIGHT" position and an arrow pointing to the left.
- Adjustment Points:** Various screws and adjustment points are labeled with numbers (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100).

# SET-UP SHEET

|                |  |  |  |
|----------------|--|--|--|
| RACE           |  |  |  |
| TRACK          |  |  |  |
| NAME           |  |  |  |
| CITY / COUNTRY |  |  |  |
| CONTACT        |  |  |  |

|                     |                        |                |                       |
|---------------------|------------------------|----------------|-----------------------|
| DATE                | TEMPERATURE / °F or °C | AIR            | TRACK                 |
| QUALIFYING POSITION | BEST LAPTIME / sec     | FINAL POSITION | RACE LENGTH / minutes |

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

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

| FRONT   | REAR  |
|---|---|
| <input type="checkbox"/> ALU <input type="checkbox"/> PLASTIC | <input 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 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   |  |
| OIL / CST  |  |
| LENGTH / mm  |  |
| PRELOAD / mm   |  |
| REBOUND %  |  |
| <input type="checkbox"/> YES <input type="checkbox"/> NO | FOAM INSERTS <input type="checkbox"/> YES <input type="checkbox"/> NO    |
| <input type="checkbox"/> YES <input type="checkbox"/> NO | O-RING ON SHAFT <input type="checkbox"/> YES <input type="checkbox"/> NO |

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

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

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

|            |             |              |           |            |
|------------|-------------|--------------|-----------|------------|
| 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 | TIMING   |
| ROTOR | ARMATURE |

|     |           |
|-----|-----------|
| ESC | BATTERIES |
|-----|-----------|

|           |         |       |               |            |
|-----------|---------|-------|---------------|------------|
| BRUSHLESS | PROGRAM | PUNCH | INITIAL BRAKE | AUTO BRAKE |
|-----------|---------|-------|---------------|------------|

|      |      |
|------|------|
| BODY | WING |
|------|------|

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

# XRAY T3R

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

| FRONT   | REAR  |
|---|---|
| C-HUB M <input type="checkbox"/> H <input type="checkbox"/> ALU <input type="checkbox"/><br>STEERING BLOCK M <input type="checkbox"/> H <input type="checkbox"/> ALU <input type="checkbox"/><br>OFFSET STANDARD <input type="checkbox"/> | ROLL CENTER STANDARD <input type="checkbox"/> L <input type="checkbox"/> H <input type="checkbox"/><br>SHIM /mm<br>CAMBER LINK LOCATION<br>OFFSET STANDARD <input type="checkbox"/> |
| DOWNSTOP /mm  |   |

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

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

| FRONT  | REAR  |
|--|---|
| TOP DECK MULTI-FLEX SETTING  |   |
| ALU BRACE<br>ECCENTER STANDARD <input type="checkbox"/> 1 <input type="checkbox"/><br>DIFF. POSITION UP <input type="checkbox"/> DOWN <input type="checkbox"/> | EU TOP DECK<br>US TOP DECK<br>ECCENTER STANDARD <input type="checkbox"/> 1 <input type="checkbox"/><br>DIFF. POSITION UP <input type="checkbox"/> DOWN <input type="checkbox"/> |

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