

# SET-UP SHEET

**XRAY X10**

|              |  |  |  |
|--------------|--|--|--|
| <b>RACE</b>  |  |  |  |
| <b>TRACK</b> |  |  |  |

|                       |  |  |  |
|-----------------------|--|--|--|
| <b>NAME</b>           |  |  |  |
| <b>CITY / COUNTRY</b> |  |  |  |
| <b>CONTACT</b>        |  |  |  |

|                               |     |       |  |
|-------------------------------|-----|-------|--|
| <b>DATE</b>                   |     |       |  |
| <b>TEMPERATURE / °F or °C</b> | AIR | TRACK |  |

|                            |                            |                       |                              |
|----------------------------|----------------------------|-----------------------|------------------------------|
| <b>QUALIFYING POSITION</b> | <b>BEST LAP TIME / sec</b> | <b>FINAL POSITION</b> | <b>RACE LENGTH / minutes</b> |
|                            |                            |                       |                              |

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

|                              |  |                  |  |
|------------------------------|--|------------------|--|
| <b>CENTER SHOCK ABSORBER</b> |  |                  |  |
| <b>SPRING</b>                |  | <b>OIL / cSt</b> |  |
|                              |  | <b>REBOUND %</b> |  |

|                      |  |                  |  |
|----------------------|--|------------------|--|
| <b>SIDE LINKAGES</b> |  |                  |  |
|                      |  | <b>OIL / cSt</b> |  |

|                                                                                    |                                                                                     |                                                                                     |                                                                                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>FRONT</b>                                                                       |                                                                                     | <b>REAR</b>                                                                         |                                                                                     |
| <b>TIRES</b>                                                                       |                                                                                     |                                                                                     |                                                                                     |
| DIAMETER/mm                                                                        |                                                                                     | 58                                                                                  |                                                                                     |
| ADDITIVE                                                                           |                                                                                     |                                                                                     |                                                                                     |
| ADDITIVE timing                                                                    |                                                                                     |                                                                                     |                                                                                     |
| <b>FRONT LEFT</b>                                                                  | <b>FRONT RIGHT</b>                                                                  | <b>REAR LEFT</b>                                                                    | <b>REAR RIGHT</b>                                                                   |
|  |  |  |  |
| ADDITIVE TREATED AREA                                                              |                                                                                     |                                                                                     |                                                                                     |

|                                |                          |                                 |                                |
|--------------------------------|--------------------------|---------------------------------|--------------------------------|
| <b>TRANSMISSION</b>            |                          |                                 |                                |
| <b>DIFF SETTING</b>            |                          |                                 |                                |
| <input type="checkbox"/> LOOSE | <input type="checkbox"/> | <input type="checkbox"/> MEDIUM | <input type="checkbox"/> TIGHT |

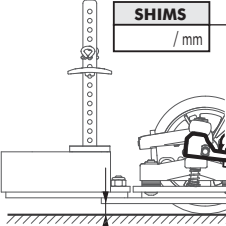
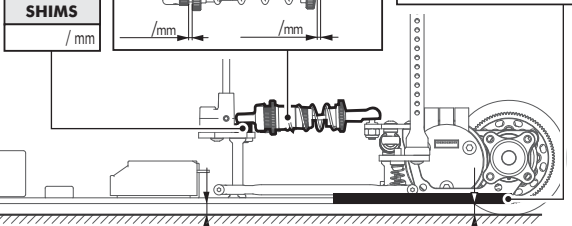
|                          |       |                    |        |
|--------------------------|-------|--------------------|--------|
| <b>PINION/T</b>          | 21    | <b>SPUR GEAR/T</b> | 98     |
| <b>FINAL DRIVE RATIO</b> | 4.667 | <b>ROLLOUT</b>     | 39.026 |

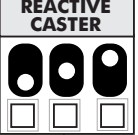
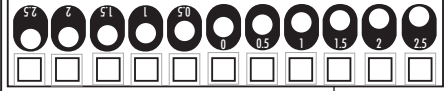
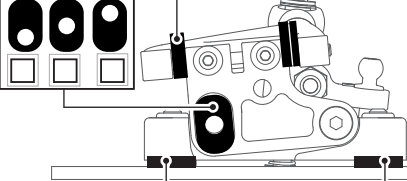
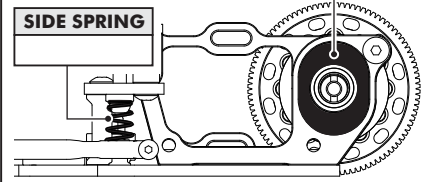
|                        |  |
|------------------------|--|
| <b>BRUSHLESS MOTOR</b> |  |
| <b>BRAND</b>           |  |
| <b>TURN</b>            |  |
| <b>ROTOR</b>           |  |
| <b>TIMING</b>          |  |

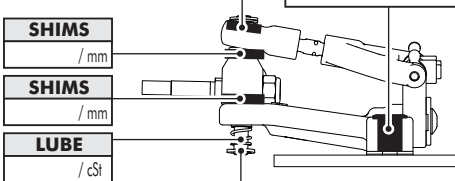
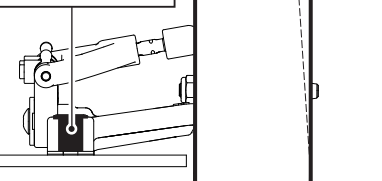
|                    |                                        |                                     |
|--------------------|----------------------------------------|-------------------------------------|
| <b>ESC</b>         |                                        |                                     |
| <b>ESC SETTING</b> | PROGRAM <input type="checkbox"/>       | PUNCH <input type="checkbox"/>      |
|                    | INITIAL BRAKE <input type="checkbox"/> | AUTO BRAKE <input type="checkbox"/> |

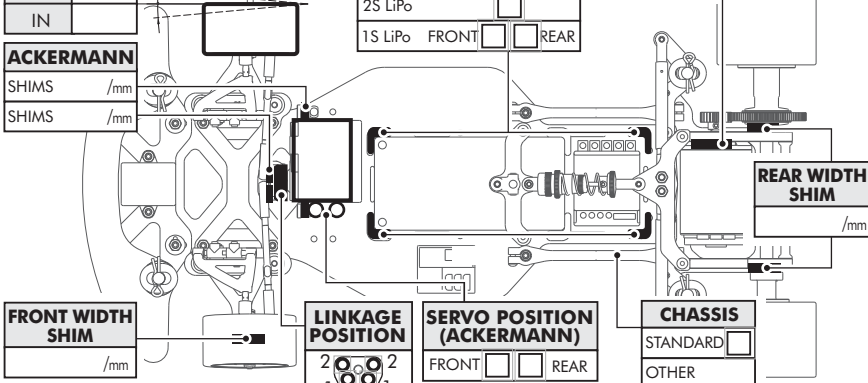
|                  |  |  |
|------------------|--|--|
| <b>BATTERIES</b> |  |  |
| <b>BODY</b>      |  |  |

COMMENTS

|                                                                                   |                                                                                    |                              |                                        |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------|----------------------------------------|
| <b>FRONT</b>                                                                      |                                                                                    | <b>REAR</b>                  |                                        |
| <b>SHIMS</b><br>/mm                                                               | <b>SHIMS</b><br>/mm                                                                | <b>SHOCK ABSORBER</b><br>/mm | <b>POD PLANE</b><br>UNLOADED<br>LOADED |
|  |  |                              |                                        |
| <b>RIDE HEIGHT</b> /mm                                                            | <b>MID RIDE HEIGHT</b> /mm                                                         | <b>RIDE HEIGHT</b> /mm       |                                        |

|                                                                                                                                        |                                                                                                             |                                                                                                           |  |
|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|--|
| <b>FRONT</b>                                                                                                                           |                                                                                                             | <b>REAR</b>                                                                                               |  |
| <b>CASTER</b><br>2mm <input type="checkbox"/> 1mm <input type="checkbox"/> 0.5mm <input type="checkbox"/> 0mm <input type="checkbox"/> | <b>REACTIVE CASTER</b><br> | <b>RIDE HEIGHT</b><br> |  |
|                                                      |                          |                                                                                                           |  |
| <b>RIDE HEIGHT SHIMS</b><br>/mm                                                                                                        | <b>SIDE SPRING</b>                                                                                          |                                                                                                           |  |

|                                                                                                                                                                                                                                                                                                                                                                                      |                     |                                                                                                                                                                                                                                                                  |                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| <b>FRONT</b>                                                                                                                                                                                                                                                                                                                                                                         |                     | <b>REAR</b>                                                                                                                                                                                                                                                      |                     |
| <b>SHIMS</b><br>/mm                                                                                                                                                                                                                                                                                                                                                                  | <b>SHIMS</b><br>/mm | <b>SHIMS</b><br>/mm                                                                                                                                                                                                                                              | <b>SHIMS</b><br>/mm |
| <b>SHIMS</b><br>/mm                                                                                                                                                                                                                                                                                                                                                                  | <b>SHIMS</b><br>/mm | <b>SHIMS</b><br>/mm                                                                                                                                                                                                                                              | <b>SHIMS</b><br>/mm |
| <b>LUBE</b><br>/cSt                                                                                                                                                                                                                                                                                                                                                                  | <b>LUBE</b><br>/cSt | <b>LUBE</b><br>/cSt                                                                                                                                                                                                                                              | <b>LUBE</b><br>/cSt |
| <b>SPRINGS</b><br><input type="checkbox"/> GOLD C=3.5 <input type="checkbox"/> SILVER C=4.0 <input type="checkbox"/> BLACK C=5.0 <input type="checkbox"/> GREY C=6.0                                                                                                                                                                                                                 |                     | <b>SPRINGS</b><br><input type="checkbox"/> GOLD C=3.5 <input type="checkbox"/> SILVER C=4.0 <input type="checkbox"/> BLACK C=5.0 <input type="checkbox"/> GREY C=6.0                                                                                             |                     |
| <b>TRACK WIDTH</b><br>RIGHT <input type="checkbox"/> +0.5 <input type="checkbox"/> -0.5 <input type="checkbox"/> -1 <input type="checkbox"/> 0 <input type="checkbox"/> +0.5 <input type="checkbox"/> -0.5 <input type="checkbox"/> -1 <input type="checkbox"/> 0 <input type="checkbox"/> +0.5 <input type="checkbox"/> -0.5 <input type="checkbox"/> -1 <input type="checkbox"/> 0 |                     | <b>TRACK WIDTH</b><br>LEFT <input type="checkbox"/> +0.5 <input type="checkbox"/> -0.5 <input type="checkbox"/> -1 <input type="checkbox"/> 0 <input type="checkbox"/> +0.5 <input type="checkbox"/> -0.5 <input type="checkbox"/> -1 <input type="checkbox"/> 0 |                     |
|                                                                                                                                                                                                                                                                                                  |                     |                                                                                                                                                                             |                     |
| <b>CAMBER / degr.</b>                                                                                                                                                                                                                                                                                                                                                                |                     | <b>CAMBER / degr.</b>                                                                                                                                                                                                                                            |                     |
| LEFT                                                                                                                                                                                                                                                                                                                                                                                 |                     | RIGHT                                                                                                                                                                                                                                                            |                     |

|                                                                                                                  |                                                                                                                                                |                                                                                                   |
|------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| <b>TOE / degr.</b><br>OUT <input type="checkbox"/> IN <input type="checkbox"/>                                   | <b>BATTERY &amp; HOLDERS POSITION</b><br>2S LiPo <input type="checkbox"/> 1S LiPo FRONT <input type="checkbox"/> REAR <input type="checkbox"/> | <b>SHIMS</b><br>/mm                                                                               |
| <b>ACKERMANN</b><br>SHIMS /mm<br>SHIMS /mm                                                                       |                                                            | <b>REAR WIDTH SHIM</b><br>/mm                                                                     |
| <b>FRONT WIDTH SHIM</b><br>/mm                                                                                   | <b>LINKAGE POSITION</b><br>2 1 2 1                                                                                                             | <b>SERVO POSITION (ACKERMANN)</b><br>FRONT <input type="checkbox"/> REAR <input type="checkbox"/> |
| <b>WHEELBASE POSITION</b><br> | <b>CHASSIS</b><br>STANDARD <input type="checkbox"/> OTHER <input type="checkbox"/>                                                             |                                                                                                   |
| <b>FRONT</b>                                                                                                     | <b>REAR</b>                                                                                                                                    |                                                                                                   |

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