

# SET-UP SHEET

# XRAY T4F '21

|            |                     |
|------------|---------------------|
| RACE/TRACK | Lasa                |
| NAME       | Danielius Stali nas |
| DATE       | 2020-06-11          |

|               |                |               |      |      |
|---------------|----------------|---------------|------|------|
| QUAL POSITION | FINAL POSITION | BEST LAP TIME | LAPS | TIME |
|               |                | 10,995 /sec   | 150/ |      |

| TRACK                   |  |
|-------------------------|--|
| TRACK SURFACE           | <input checked="" type="checkbox"/> CARPET <input type="checkbox"/> ASPHALT                                |
| TRACK LAYOUT            | <input checked="" type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input type="checkbox"/> FAST |
| TRACTION                | <input type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> HIGH      |
| FRONT                   | TRANSMISSION   |
| GEAR DIFFERENTIAL - OIL | 500k /cst  |
| PINION / T              | 50   |
| SPUR GEAR / T           | 92   |
| FINAL DRIVE RATIO       | 3,49   |

| FRONT  | SHOCKS        | REAR   |
|--|---------------|--|
| ULTRA LOW PROFILE <input checked="" type="checkbox"/> SUPER LOW PROFILE <input type="checkbox"/> | SHOCK TYPE    |  |
| 2,5  | XRAY SPRINGS  | 2,5  |
| 450  | OIL /Cst      | 450  |
|  | REBOUND %     |  |
| <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO                              | FOAM INSERTS  | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO          |
| <input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES                     | PISTONS       | <input type="checkbox"/> 3 HOLES <input checked="" type="checkbox"/> 4 HOLES |
| <input type="checkbox"/> PSS   | PROGRESSIVE   | <input type="checkbox"/> PSS   |
| 1,4  | ANTI-ROLL BAR | 1,3  |
| THICKNESS/mm   |               | THICKNESS/mm   |

| RIDE | TIRES           | RIDE |
|------|-----------------|------|
| MR33 | ADDITIVE        | MR33 |
|      | ADDITIVE TIMING |      |

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

| FRONT | ROLL CENTER | REAR   |
|-------|-------------|--------|
| FF    | 1 0.5 1 0.5 | RR     |
| FR    | 1 0.5 1 0.5 | RF     |
|       |             | STD 25 |

| ARS - ACTIVE REAR SUSPENSION™     |                                   |
|-----------------------------------|-----------------------------------|
| SHIM                              | SHIM                              |
| LINKS UP                          | LINKS DOWN                        |
| STEERING BLOCK                    | OFFSET                            |
| MEDIUM <input type="checkbox"/>   | STANDARD <input type="checkbox"/> |
| HARD <input type="checkbox"/>     |                                   |
| GRAPHITE <input type="checkbox"/> |                                   |
| ALU <input type="checkbox"/>      |                                   |
| C-HUB                             | 0° 2° 4°                          |

|       |           |
|-------|-----------|
| MOTOR | TIMING    |
| ESC   | BATTERIES |
| BODY  | WING      |

COMMENTS  
To soft springs in front, and a bit too much car roll.

| FRONT          | REAR                 |
|----------------|----------------------|
| CASTER         | SHIMS UNDER TOP DECK |
| 0° 2° 4° 6°    | /mm                  |
| SHIM           |                      |
| /mm            |                      |
| WHEELBASE/mm   |                      |
| 5,2            | 5,4                  |
| RIDE HEIGHT/mm | RIDE HEIGHT/mm       |

| TOE OUT                 | ACKERMANN                         | FINAL TOE IN            |
|-------------------------|-----------------------------------|-------------------------|
| 1                       | /mm                               | OUTBOARD + INBOARD TOE  |
| SHIMS UNDER SHOCK       | STEERING ARM                      | OUTBOARD TOE            |
| LOWER                   | STANDARD <input type="checkbox"/> | LOWER                   |
| UPPER                   | ALU <input type="checkbox"/>      | UPPER                   |
| ROLL CENTER UPPER CLAMP |                                   | ANTI ROLL-BAR           |
|                         |                                   | SHIMS UNDER SHOCK       |
|                         |                                   | ROLL CENTER UPPER CLAMP |

| DIFF POSITION   | BALANCE     | BATT. BACKSTOP                               | BALANCE                                     | BALANCE |
|---|-------------|--|---|---------|
| UP <input type="checkbox"/> DOWN <input type="checkbox"/>           | 10 /g       | COMPOSITE <input type="checkbox"/>           | /g  | /g      |
|   |             | ALU <input type="checkbox"/>                 |   |         |
|   |             | ALU ADJ. <input type="checkbox"/>            |   |         |
|   |             | BRASS ADJ. <input type="checkbox"/>          |   |         |
| FR. CHASSIS WEIGHT 30g  |             | SERVO HORN                                   | TOP DECK FLEX                               |         |
| YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> |             | SERVO SAVER <input type="checkbox"/>         | NO POST <input type="checkbox"/>            |         |
| + BALANCE   | STEER. SHIM | ALU <input type="checkbox"/>                 | BEARING <input type="checkbox"/>            |         |
| 15 /g   | SHIM SIZE   | STANDARD <input checked="" type="checkbox"/> | BUSHING <input checked="" type="checkbox"/> |         |
|   |             |  |   |         |

| STEERING LOCK                                | CHASSIS BRACE                  |
|--|--------------------------------|
| 27 /degr.                                    | BRASS <input type="checkbox"/> |
|  | ALU <input type="checkbox"/>   |
| MOTOR MOUNT                                  |                                |
| FRONT  | REAR                           |
| CHASSIS                                      |                                |
| GRAPHITE <input checked="" type="checkbox"/> |                                |
| ALU <input type="checkbox"/>                 |                                |
| OTHER  |                                |

| C-HUB  | SHIM  | DRIVE SHAFT                              | SHIM  | SHIM  | SHIM  | REAR HUB                                     |
|--|-------|--|-------|-------|-------|--|
| M <input type="checkbox"/>                   | 2 /mm | 52mm <input type="checkbox"/>            | 1 /mm | 1 /mm | 4 /mm | M <input type="checkbox"/>                   |
| H <input checked="" type="checkbox"/>        |       | 51mm <input checked="" type="checkbox"/> |       |       |       | H <input checked="" type="checkbox"/>        |
| G <input type="checkbox"/>                   |       | 50mm <input type="checkbox"/>            |       |       |       | G <input type="checkbox"/>                   |
| ALU <input type="checkbox"/>                 |       | OTHER                                    |       |       |       | ALU <input type="checkbox"/>                 |
| STEER.BLOCK                                  |       |  |       |       |       | OPTIONAL ALU HUB                             |
| M <input type="checkbox"/>                   |       |  |       |       |       |  |
| H <input checked="" type="checkbox"/>        |       |  |       |       |       |  |
| G <input type="checkbox"/>                   |       |  |       |       |       |  |
| ALU <input type="checkbox"/>                 |       |  |       |       |       |  |
| OFFSET                                       |       |  |       |       |       | OFFSET                                       |
| STANDARD <input checked="" type="checkbox"/> |       |  |       |       |       | STANDARD <input checked="" type="checkbox"/> |
|  |       |  |       |       |       |  |

| FRONT                                 | REAR   |
|---------------------------------------|--|
| CAMBER                                | CAMBER   |
| 1 /degr.                              | /degr.   |
| FRONT ARM                             | SHOCK TOWER                                      |
| HARD (H) <input type="checkbox"/>     | STANDARD ULP <input checked="" type="checkbox"/> |
| GRAPHITE (G) <input type="checkbox"/> | LOWER ULP <input type="checkbox"/>               |
|                                       | OTHER  |
|                                       | REAR ARM   |
|                                       | HARD (H) <input checked="" type="checkbox"/>     |
|                                       | GRAPHITE (G) <input type="checkbox"/>            |