

# SET-UP SHEET

# XRAY X12

|              |                               |  |
|--------------|-------------------------------|--|
| <b>RACE</b>  | 1st Round Indoor Championship |  |
| <b>TRACK</b> | Faloppio (Como) - Italy       |  |

|                       |                          |             |
|-----------------------|--------------------------|-------------|
| <b>NAME</b>           | Mattia Pesenti           |             |
| <b>CITY / COUNTRY</b> | Losone                   | Switzerland |
| <b>CONTACT</b>        | pesenti.mattia@gmail.com |             |

|                               |            |       |
|-------------------------------|------------|-------|
| <b>DATE</b>                   | 13/11/2012 |       |
| <b>TEMPERATURE</b> / °F or °C | AIR        | TRACK |

|                            |                           |                       |                              |
|----------------------------|---------------------------|-----------------------|------------------------------|
| <b>QUALIFYING POSITION</b> | <b>BEST LAPTIME / sec</b> | <b>FINAL POSITION</b> | <b>RACE LENGTH / minutes</b> |
| 3rd                        | 10.9                      | 3rd                   | 8min                         |

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

|                              |      |                  |     |
|------------------------------|------|------------------|-----|
| <b>CENTER SHOCK ABSORBER</b> |      |                  |     |
| <b>SPRING</b>                | Gold | <b>OIL / cSt</b> | 200 |
|                              |      | <b>REBOUND %</b> | 50  |

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

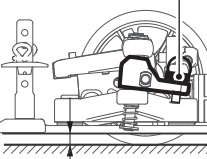
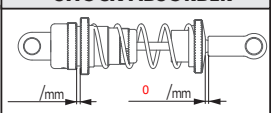
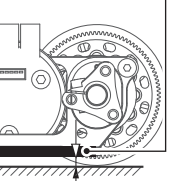
| FRONT                                                                              |                                                                                     | TIRES                        | REAR                                                                                |                                                                                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Jaco Magenta                                                                       |                                                                                     |                              | Jaco Magenta                                                                        |                                                                                     |
| 42                                                                                 |                                                                                     | DIAMETER/mm                  | 43                                                                                  |                                                                                     |
| Speedtech                                                                          |                                                                                     | ADDITIVE                     | Speedtech                                                                           |                                                                                     |
| -                                                                                  |                                                                                     | ADDITIVE timing              | 30min                                                                               |                                                                                     |
| <b>FRONT LEFT</b>                                                                  | <b>FRONT RIGHT</b>                                                                  | <b>ADDITIVE TREATED AREA</b> | <b>REAR LEFT</b>                                                                    | <b>REAR RIGHT</b>                                                                   |
|  |  |                              |  |  |

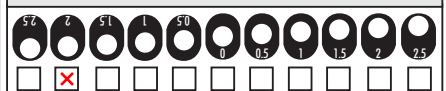
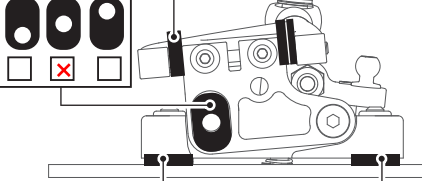
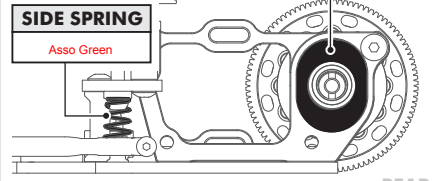
|                                |                                            |
|--------------------------------|--------------------------------------------|
| <b>TRANSMISSION</b>            |                                            |
| <b>DIFF SETTING</b>            |                          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

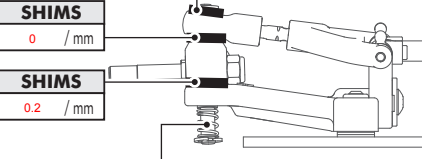
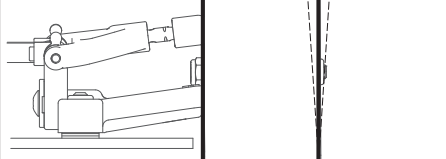
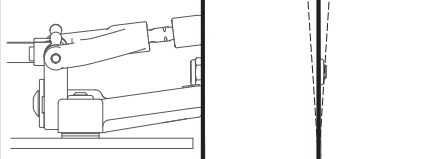
|                          |                 |                    |                 |
|--------------------------|-----------------|--------------------|-----------------|
| <b>PINION / T</b>        | 23              | <b>SPUR GEAR/T</b> | 96              |
| <b>FINAL DRIVE RATIO</b> | 4.1739130434783 | <b>ROLLOUT</b>     | 32.348541666667 |

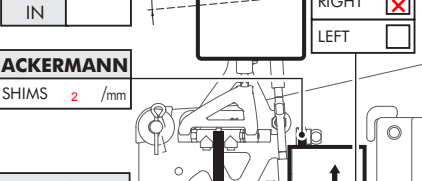
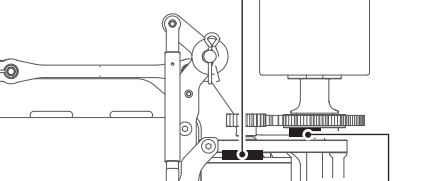
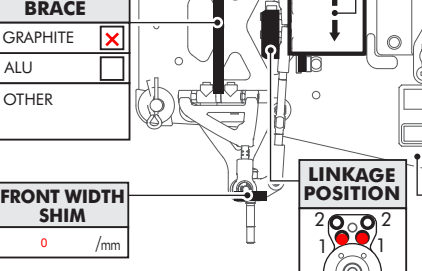
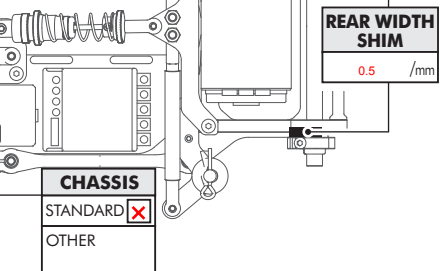
|               |        |
|---------------|--------|
| <b>MOTOR</b>  |        |
| <b>BRAND</b>  | Nosram |
| <b>TURN</b>   | 4.0    |
| <b>ROTOR</b>  |        |
| <b>TIMING</b> |        |

|                    |                                        |                                     |
|--------------------|----------------------------------------|-------------------------------------|
| <b>ESC</b>         | Nosram                                 |                                     |
| <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>   | Orion Carbon Pro                       |                                     |
| <b>BODY</b>        | Blitz P12 AMR                          |                                     |

|                                                                                   |                                                                                     |                                                                                     |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>FRONT</b>                                                                      | <b>SHOCK ABSORBER</b>                                                               | <b>POD PLANE</b>                                                                    |
| <b>SHIMS</b><br>5.5 / mm                                                          | <b>SHIMS</b><br>2 / mm                                                              | UNLOADED<br>LOADED                                                                  |
|  |  |  |
| 3.2 <b>RIDE HEIGHT</b> /mm                                                        | <b>MID RIDE HEIGHT</b> /mm                                                          | 3.2 <b>RIDE HEIGHT</b> /mm                                                          |

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

|                                                                                      |                                                                                       |                                                                                       |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>FRONT</b>                                                                         | <b>FRONT</b>                                                                          | <b>REAR</b>                                                                           |
| <b>SHIMS</b><br>1.2 / mm                                                             | <b>SHIMS</b><br>0 / mm                                                                | <b>SHIMS</b><br>0.2 / mm                                                              |
|  |  |  |
| <b>SPRINGS</b>                                                                       |                                                                                       |                                                                                       |
| <input checked="" type="checkbox"/> GOLD<br>C=3.5                                    | <input type="checkbox"/> SILVER<br>C=4.0                                              | <input type="checkbox"/> BLACK<br>C=5.0                                               |
| <input type="checkbox"/> GREY<br>C=6.0                                               | <input type="checkbox"/> OTHER                                                        |                                                                                       |
| <b>CAMBER / degr.</b><br>LEFT: -1<br>RIGHT: -1                                       |                                                                                       |                                                                                       |

|                                                                                                                                |                                                                                                     |                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| <b>TOE / degr.</b><br>OUT: 1<br>IN: 1                                                                                          | <b>SERVO POSITION</b><br>RIGHT <input checked="" type="checkbox"/><br>LEFT <input type="checkbox"/> | <b>SHIMS</b><br>0 / mm                                                                           |
| <b>ACKERMANN</b><br>SHIMS 2 / mm                                                                                               |                 |             |
| <b>BRACE</b><br>GRAPHITE <input checked="" type="checkbox"/><br>ALU <input type="checkbox"/><br>OTHER <input type="checkbox"/> |                 |             |
| <b>FRONT WIDTH SHIM</b><br>0 / mm                                                                                              | <b>LINKAGE POSITION</b><br>2 0 2<br>1 0 1                                                           | <b>CHASSIS</b><br>STANDARD <input checked="" type="checkbox"/><br>OTHER <input type="checkbox"/> |
|                                            |                |             |

|                 |
|-----------------|
| <b>COMMENTS</b> |
|-----------------|