

Name : Sybrand de Boer

Date : 30-4-2017

Track/city : HFCC/DEN HAAG

Event : Dutch Nations cup

Front Suspension

Shock Stay Type : Upper End : ☐ TF255(std.) ☒ UM112(std.) ☐ UM112H

Upper Spacer : 0.70 mm

King Pin : ☐ 97040(Low) ☒ UM128(std.)

Knuckle Spacer : ☒ Upper ☐ Lower

Wheel Spacer : 0 mm

Knuckle : ☒ TF243(TF7/Std.) ☐ TF237(TF6SP)

Drop : ☒ A 5.8 mm ☐ B

Swing Shaft : ☒ TF272(Std./TFW121) ☐ TFW122(40.5mm)

Sus.Holder Bush : Front In / Out f out 0.75 mm Rear In / Out e out 0.75 mm

Sus Arm : ☐ TF268(L/Std.) ☐ TF279(M) ☒ TF280(S)

Sway Bar Holder : ☒ Plastic(TF269/Std./Cut) ☐ Plastic(TF269/Std./No Cut) ☐ Aluminum(TFW110)

Camber Angle : 1.7 °

Toe Angle : ☒ Out 1 °

Front Diff : ☒ Spool ☐ One Way ☐ Gear Diff (Oil:#) (Oil Weight: g)

Diff. Position : ☒ ☐

Ride Height : 5.4 mm

Upper Rod Position : ☒ Plastic(IF435/Std.) ☒ Aluminum (IFW448/F) (IFW449/S/K)

ST Servo Horn : ☒ Plastic(IF435/Std.) ☒ Aluminum (IFW448/F) (IFW449/S/K)

Sus Arm Spacer : Front : 2.5 mm Rear : 0.5 mm

Clank Bridge : ☒ Use ☐ No Use

Knuckle Spacer : 2 mm

Drive Hub : ☐ TFW113(4.0/std.) ☒ LAW30R(4.5) ☐ TFW031(5.2)

Rear Suspension

Shock Stay Type : ☐ TF256(std.) ☒ TFW173

Upper End : ☒ UM112(std.) ☐ UM112H

Upper Spacer : 0.5 mm

Wheel Spacer : 0 mm

Drive Hub : ☐ TFW113(4.0/std.) ☐ LAW30R(4.5) ☒ TFW031(5.2)

Drop : ☒ A 4.6 mm ☐ B

Sus.Holder Bush : Front In / Out a 0.75 mm Rear In / Out b in 0.75 mm

Sus.Holder Type : ☒ TF212(Separates/std.) ☐ TFW120(Onepiece)

Sus Arm : ☐ TF268(L/Std.) ☒ Plastic(TF269/Std./Cut) ☐ Plastic(TF269/Std./No Cut) ☐ Aluminum(TFW110)

Sway Bar Holder : ☒ Plastic(TF269/Std./Cut) ☐ Plastic(TF269/Std./No Cut) ☐ Aluminum(TFW110)

Camber Angle : 2 °

Toe Angle : 2.5 °

Front Diff : ☒ Spool ☐ One Way ☐ Gear Diff (Oil:#) (Oil Weight: g)

Diff. Position : ☒ ☐

Ride Height : 5.6 mm

Upper Rod Position : ☒ Plastic(IF435/Std.) ☒ Aluminum (IFW448/F) (IFW449/S/K)

ST Servo Horn : ☒ Plastic(IF435/Std.) ☒ Aluminum (IFW448/F) (IFW449/S/K)

Sus Arm Spacer : Front 2 mm Rear 1 mm

Clank Bridge : ☒ Use ☐ No Use

Knuckle Spacer : 2 mm

Drive Hub : ☐ TFW113(4.0/std.) ☐ LAW30R(4.5) ☒ TFW031(5.2)

Shock

	Front	Rear
Shock Piston :	<u>4*1.1</u>	<u>4*1.1</u>
Shock Oil :	<u># KY 450</u>	<u># KY 450</u>
Shock Spring :	<u>W5307-30</u>	<u>W5307-30</u>
Diaphragm :	<u>std</u>	<u>std</u>
Pressure Form :	<u>std</u>	<u>std</u>
Shock Length :	<u>9.5</u> mm	<u>9.5</u> mm
Outer Spacer :	<u>-</u> mm	<u>-</u> mm
Shock Type :	☒ W5306R(Std.) ☐	☐

Steering Wiper

Steering Spacer : 1.5 mm

Chassis

Top Deck Screw : Weight : ☐ Steel(Std.) ☒ Titanium ☐ Aluminum

Front : - g Rear : - g

Chassis : ☒ Carbon(TF250/Std.) ☐ Aluminum(TFW170R/TFW170BK)

Battery Position : ☒ Front ☐ Rear

Battery Fixing Method : ☒ Battery Plate(TF276/std.) ☐ Tape

Weight : - g

Belt Tensioner : ☐ TFW105B - g

Tire

Tire : volante

Inserts : std

Wheel : std

Traction Compound 1st : - 2nd : -

Others

Motor : Muchmore 13.5

Pinion/Spur : 46 / 109 Gear Ratio : 4.50

Battery : ORION 7600 ESC : ORION V2

Body : LTC-R Wing : std

2nd Gear Ratio: 1.90

Track Condition

☒ Smooth ☐ Bumpy ☒ Low Traction ☐ Med Traction ☐ High Traction

☒ Asphalt ☐ Concrete ☐ Carpet ☐ Indoor ☒ Outdoor

Clank bridge (Carbon) Final result 3rd overall.