

SET-UP SHEET

RACE	Novak Touring Car Champs		
TRACK	Trackside		
NAME	Barry Baker		
CITY / COUNTRY	Millwakee	USA	
CONTACT			
DATE	10/01/2008	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	9/3	BEST LAP TIME / sec	10.0/9.5
FINAL POSITION	8/8	RACE LENGTH / minutes	5min
TRACK CONDITION	☐ CARPET ☐ ASPHALT ☐ TECHNICAL ☒ MIXED ☐ FAST		
TRACTION	☐ LOW ☐ MEDIUM ☒ HIGH		
FRONT	REAR		
TRANSMISSION			
FRONT PULLEY	34T	REAR PULLEY	
☐ LOOSE ☒ MEDIUM ☐ TIGHT ☐ LOOSE ☒ MEDIUM ☐ TIGHT			
DIFF.			
☐ ONE WAY DIFFERENTIAL ☐ YES ☐ SOLID ONE WAY DIFF. ☐ YES ☐ SOLID AXLE ☐ YES			
MIDDLE ONE WAY PULLEY			
☐ FIXED ☒ ONE-WAY ☐			
PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	
FRONT	REAR		
☐ ALU ☒ PLASTIC SHOCKS ☐ ALU ☒ PLASTIC			
XRAY SPRINGS			
#308393 Super Soft	☐ YELLOW	☐ (D=1.4)	14 lb
#308384	☐ BLUE-GREEN	☐ (D=1.5)	15 lb
#308394 Soft	☐ WHITE	☒ (D=1.5)	17.5 lb
#308385	☐ LIGHT-BLUE	☐ (D=1.6)	20 lb
#308395 Soft Medium	☐ BLUE	☐ (D=1.7)	22.5 lb
#308386	☒ DARK-BLUE	☐ (D=1.7)	25 lb
#308396 Medium	☐ VIOLET	☐ (D=1.8)	28 lb
#308387	☐ LIGHT-PURPLE	☐ (D=1.9)	30 lb
#308397 Medium Hard	☐ PURPLE	☐ (D=1.9)	33 lb
#308388	☐ LIGHT-RED	☐ (D=1.9)	35 lb
#308398 Hard	☐ RED	☐ (D=1.9)	38 lb
#308373	☐ C 2.2	☐	
#308374	☐ C 2.4	☐	
#308375	☐ C 2.6	☐	
#308376	☐ C 2.8	☐	
#308377	☐ C 3.0	☐	
#308378	☐ C 3.2	☐	
#308379	☐ C 3.4	☐	
OTHER SPRING			
35w	OIL / CST	30w	
LENGTH / mm			
PRELOAD / mm			
30	REBOUND %	30	
☒ YES ☐ NO	FOAM INSERTS	☒ YES ☐ NO	
☐ YES ☒ NO	O-RING ON SHAFT	☐ YES ☒ NO	
☐ OPENED ☒ CLOSED HOLES IN PISTON			
1.4	THICKNESS / mm	THICKNESS / mm	
ANTI-ROLL BAR			
Jaco Dbl.Pink	TIRES	Jaco Dbl.Pink	
56.8	DIAMETER / mm	56.8	
INSERTS			
ADDITIVE			
FRONT LEFT FRONT RIGHT REAR LEFT REAR RIGHT			
TREATED AREA			
WHEELS			
S ☐ M ☐ H ☐	HARDNESS	S ☐ M ☐ H ☐	
MOTOR Trinity Brushless	ARMATURE	4.0	
	+ SPRING -		
	+ BRUSH COMP. -		
ESC	LRP TC Spec	BATTERIES	Trinity IB 4600
BRUSHLESS	PROGRAM 2 PUNCH 4	INITIAL BRAKE 2	AUTO BRAKE 3
BODY	Parma Mohawk	WING	stock

FRONT

CASTER

0° ☐ 2° ☐ 4° ☐ 6° ☒

DIVE

ROLL-CENTER

SHIM

0 / mm

+0.75

0.00

-0.75

WHEELBASE/mm

4.2

RIDE HEIGHT/mm

4.2

SQUAT

ROLL-CENTER

REAR

SHIM

3mm / mm

+0.75

0.00

-0.75

WHEELBASE/mm

4.2

RIDE HEIGHT/mm

4.2

C-HUB

M ☒ H ☐ ALU ☐

STEERING BLOCK

M ☐ H ☐ ALU ☒

OFFSET

STANDARD ☐ +.5mm

SHIM

0 / mm

UPPER SHOCK POSITION

5 4 3 2 1

LONG

SHORT ☒

QUICK ROLL CENTER POSITION

3 4 1 2

REAR HUB

M ☐ H ☐ ALU ☒

OFFSET

STANDARD ☐ +.5mm

SHIM

3mm / mm

CAMBER LINK LOCATION

1 2

MEASURE UNDER ARM

5

DOWNSTOP / mm

4.5

FRONT

REAR

TOE / degr.

FINAL TOE IN 3

OUTBOARD TOE 2.0

OUTBOARD+INBOARD TOE

INBOARD TOE

SHIM / mm

2.25 = 3°

1.9 = 2.5°

1.5 = 2°

1.15 = 1.5°

0.75 = 1°

0.4 = 0.5°

0 = 0°

ANTI ROLL-BAR

SHIM UNDER SHOCK

SHIM / mm

SHIM FRONT/REAR

1.5 mm

NO shim

OTHER .75

INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS

FRONT

2

CAMBER / degr.

3

REAR

FRONT ARM

HARD (H) ☒ EXTRA-HARD (XH) ☐

REAR ARM

HARD (H) ☒ EXTRA-HARD (XH) ☐

BALANCE / g

TOP DECK MULTI-FLEX SETTING

US TOP DECK

EU TOP DECK

BALANCE / g

ECCENTER_{mm}

STANDARD ☒

1

DIFF. POSITION

UP ☐ DOWN ☒

BALANCE / g

STANDARD ☒

1

DIFF. POSITION

UP ☒ DOWN ☐

BALANCE / g

STANDARD ☒

1

FRONT

CHASSIS MULTI-FLEX SETTING

CHASSIS

CENTRAL ALU STAND

FRONT ALU STANDS (US)

REAR ALU STANDS (US)

BRACE (EU) ☐

REAR

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