

## DRIVER, TRACK AND RESULTS

**DRIVER** Michael Walton **COUNTRY** UK **WEATHER** AIR TEMP **TRACK TEMP** ☒ DRY ☐ INTERMEDIATE ☐ WET  
**TRACK** Halifax **TRACTION** ☐ LOW ☒ MEDIUM ☐ HIGH **COMMENTS**  
**RACE** BRCA 1/8 RD5 **DATE** 27/8/23 **QUALY POS.** 2nd **QUALY TIME** **STARTING POS.** 2nd **FINAL POS.** 3rd

FRONT SHOCK ABSORBERS		REAR	
OIL 600 cst	OIL 600 cst	OIL 600 cst	OIL 600 cst
SPRINGS Silver	SPRINGS Pink	SPRINGS Silver	SPRINGS Pink
<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

FRONT HEAVE DAMPER		REAR	
OIL cst	OIL cst	OIL cst	OIL cst
SPRINGS	SPRINGS	SPRINGS	SPRINGS
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

ANTI-ROLL BARS	
FRONT ANTI-ROLL BAR 2	REAR ANTI-ROLL BAR 3

FRONT TYRES		REAR	
MAKE	MAKE	MAKE	MAKE
32	SHORE 35	32	SHORE 35
68	DIAMETER 75	68	DIAMETER 75
0.5	5-MIN WEAR 0.5	0.5	5-MIN WEAR 0.5

ELECTRONICS	
BATTERY <input checked="" type="checkbox"/> 4S <input type="checkbox"/> 6S	
BRAND IP	CAPACITY 10000mAh
MOTOR	
BRAND HW	TYPE 2800kv TIMING default
ESC	
BRAND HW	TYPE PRO

RATIO CONFIGURATION	
SPUR GEAR 46 teeth	PINION 20 teeth
FINAL DRIVE RATIO	ROLL OUT 42 mm

FLEX CONFIGURATION	
<b>FRONT RADIO PLATE FLEX</b> <input checked="" type="checkbox"/> STIFF (3 SCREWS) <input type="checkbox"/> MID (2 SCREWS) <input type="checkbox"/> FLEX (NO SCREWS)	<b>REAR CHASSIS PLATE FLEX</b> <input checked="" type="checkbox"/> STIFF <input type="checkbox"/> FLEX

AERODYNAMIC CONFIGURATION	
BODY BRAND Xtreme	BUMPER TYPE <input type="checkbox"/> 989 <input checked="" type="checkbox"/> 977
BODY TYPE Super Diablo	BODY POSITION mm
AIR TRIM POS. 10 mm	

FRONT		REAR	
UPPER ARM INSERT	SHOCK POSITION	SHOCK POSITION	CAMBERLINK POSITION
OFFSET 1 mm	DOWN STOP 0 mm	OFFSET 1 mm	DOWN STOP 8 mm
SHOCK BRACKET <input checked="" type="checkbox"/> WIDE <input type="checkbox"/> NARROW	SUSPENSION BRACKET <input type="checkbox"/> NARROW <input checked="" type="checkbox"/> WIDE	ROLL CENTER INSERT FRONT	ROLL CENTER INSERT REAR

FRONT CAMBER		REAR CAMBER	
R -1.5°	L -1.5°	R -2.5°	L -2.5°
RIDE HEIGHT 9 mm WITH TYRE Ø 69 mm		RIDE HEIGHT 11 mm WITH TYRE Ø 76 mm	

FRONT TOE		REAR TOE	
-1°	1°	2.5°	1°
ROLL CENTER SHIMS FR 1 mm RR 1 mm		WHEEL BASE <input type="checkbox"/> 0 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2	

STEERING BLOCK INSERT		UPPER LINK HEIGHT		REAR REACTIVE STEERING SYSTEM	
<input type="checkbox"/> TRAILING <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> LEADING	SHIMS 2 mm	ACKERMANN INSERTS	ACKERMANN	STEERING BLOCK LEVERS	STEERING BLOCK LEVERS
WHEEL BASE <input checked="" type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3		<input type="checkbox"/> OPT. 1 <input checked="" type="checkbox"/> OPT. 2		<input type="checkbox"/> OPT. 1 <input checked="" type="checkbox"/> OPT. 2	

TRACK WIDTH		TOTAL CAR WEIGHT	
251 mm	262 mm	grams	grams
LEFT BATTERY POSITION <input type="checkbox"/> FRONT <input checked="" type="checkbox"/> REAR	RIGHT BATTERY POSITION <input type="checkbox"/> FRONT <input type="checkbox"/> MID <input checked="" type="checkbox"/> REAR		

## REMARKS

Super Diablo much more stable than R19 and gave better lap time, bigger tyres worked better. No additive, kit standard