SET-UP SHEET

XRAY XB8

DRIVER	RYAN DONOVAN
RACE	SLOUGH XRAY CHALLENGE R1
DATE	27/3/05

TRACK				
SIZE	☑ OPEN	☐ MEDIUM	☐ TIGHT	
TRACTION	☐ HIGH	☑ MEDIUM	☐ LOW	AIR TEMPERATURE
SURFACE	☐ SMOOTH	☐ MEDIUM	☑ BUMPY	°F or °C

RESULT			
RACE TIME		FINAL POSITION	
LAPS			
BEST LAP			

DIFF OIL		
FRONT	CENTER	REAR
10.000 W	10.000 W	3.000 W

CLUTCH BELL	14 T
SPUR GEAR	46 T
CROWN GEAR	40 T
PINION	12 T
SPRING	1.1 mm
SHOE	ALU

SHOCKS	FRONT		REAR
	1.5 mm	PISTON HOLE SIZE	1.5 mm
	☑ ☐	PISTON HOLES	☐ ☑
	40 W	OIL	40 W
		SPRING	
	☐ LIGHT BLUE ☑		
	☑ DARK BLUE ☐		
		OTHER COLOUR	

☑ YES ☐ NO	ANTI ROLL BAR	☑ YES ☐ NO	
2.4	THICKNESS / mm	2.8	

TIRES		
CRIME M2	TYPE	
STD	INSERTS	
XRAY	WHEELS	

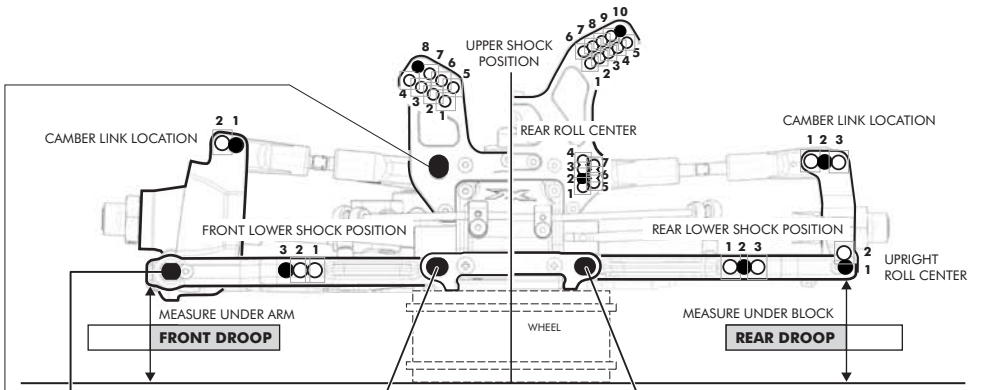
ENGINE	
TYPE	RB WS7 2
GASKET	mm
MUFLER	RB 9863 POLISHED
PLUG	RB 6
FUEL	ODONNELL 25%

BODY	
TYPE	XRAY

COMMENT

FRONT SHOCK SHAFT
28.35mm
REAR SHOCK SHAFT
40.10mm
PISTONS-LARGE HOLE AT
TOP
MAXIMUM DROOP

FRONT | ● ☒ ■ ☑ APPLIED | REAR



CASTER ECCENTRIC BUSHING

LEFT = RIGHT

+2°	+1°	0°	-1°	-2°
☑	☐	☐	☐	☐

FRONT IN-BOARD TOE

0°	☑
1°	☐
2°	☐

REAR TOE-IN

0-2		2-4	
0°	☐	2°	☑
0.5°	☐	2.5°	☐
1°	☐	3°	☐
1.5°	☐	3.5°	☐
2°	☐	4°	☐

! LEFT SIDE MUST BE OPOSITE TO THE RIGHT SIDE !

FRONT ROLL CENTER

LEFT = RIGHT

LEFT = RIGHT

WHEELBASE

0	1	2
☐	☐	☑

WING MOUNTING

F3 F4 R3 R4

F1 F2 R1 R2

LEFT = RIGHT

KICK-UP

3°	☐
3.5°	☐
4°	☐
4.5°	☐
5°	☑

ANTI-SQUAT

2°	☐
1.5°	☐
1°	☐
0.5°	☑
0°	☐

LEFT = RIGHT

LEFT = RIGHT

1

OUT

IN

FRONT TOE

IN

REAR TOE

SERVO SAVER

TIGHT	☐
MEDIUM	☑
SOFT	☐

FRONT UPPER ARM POSITION

☐	☑	☐

ACKERMANN POSITION 3 2 1

FRONT CAMBER

2

+ -

2 mm

SHOCK SPACER

REAR CAMBER

3

- +

4 mm

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