XRAY XB8E '19

Setup: Bentley base 1 · Sandeep Sharma Shukla · Sep 21, 2020

so dialed
Open/save in RC Setup App →

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FRONT SUSPENSION

Anti-roll bar	2.2mm
Anti-roll bar end gap	1.5 mm
C-hub	N/A
C-HUB	
Camber link: outer stud location	N/A
Caster bushings	N/A
Camber	-3 degrees
Droop	-5 mm
Hub	Pivot ball Hard
Lower arm spacers (wheelbase)	Front 0mm / rear 2mm
LOWER ARM	
Mount inserts - front	1 in
Mount inserts - rear	1 down and in
Pivot ball spacers	0 mm
Lower arms	Medium
Ride height	23 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Middle
Steering block arm	2 dots
Steering block trail	No
STEERING LINK	
Inner stud location	3 - Mid-front
Inner stud spacers	0 mm
Outer stud spacers	0 mm
Toe	+1 degrees
Tower	Aluminum
Upper arm spacers (caster)	Front 3mm / rear 1mm
UPPER ARM	
Mount inserts - front	1 up and in
Mount inserts - rear	1 up and in
Pivot ball spacers	1 mm
Upper arms	Medium
Wheel hex	+1mm

REAR SUSPENSION

Anti-roll bar	2.4mm
Anti-roll bar end gap	1.5 mm
Arms	X-Hard
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Inside middle
Outer stud location	C - Outside
Droop	-11 mm
Hub pin location	Outside top
Hubs	Composite
RF mount	Kit
RF mount inserts	1 down and in
Ride height	27 mm
RR mount	Kit
RR mount inserts	1 down and in
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	7 - Top mid-out
Tower	Aluminum
Wheel hex	+0mm
Wheelbase (arm spacers)	Medium
Wheelbase (hub spacers)	Front 3mm / rear 1mm

BODY & CHASSIS

Battery position	Forward
Body	Kit
Center diff mounting plate	Composite
Chassis brace - rear	Composite
Chassis side guards	Kit
Chassis sideguard braces	Graphite
Front upper plate	Composite
Radio case	Hard
Rear wing	Plastic

SHOCKS

	FRONT	REAR
Bodies	Kit	Kit
Oil weight	450 cst	350 cst
Pistons	6 x 1.3mm	6 x 1.3mm
Pre-load	2 mm	2 mm
Rebound	0 %	0 %
Shafts	61mm	67.5mm
Shock length	105.5 mm	125 mm
Springs	Prog 69mm 3 dot C0.77-0.8	Prog 85mm 3 dot C0.68-0.7
Shock oil brand	XRAY	

DIFFERENTIALS

	FRONT	REAR
Diff case	Kit	Kit
Diff fluid	6,000 cst	3,000 cst
Diff mass	42.80 g	42.00 g
Center diff case	v2 Diff	
Center diff fluid	7,000 cst	
Center diff mass	41.70 g	

DRIVETRAIN

Driveshaft - center front	CVD
Driveshaft - center rear	CVD
Driveshafts - front	Universal
Driveshafts - rear	CVD
Pinion	13 teeth
Spur	46 teeth

TIRES

	FRONT	REAR
Tire brand / type	–	Th