

SET-UP SHEET

XRAY T3'12

RACE	Basic Set-Up For CARPET		
TRACK			
NAME			
CITY / COUNTRY			
CONTACT			

DATE	TEMPERATURE / °F or °C	AIR	TRACK
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QUALIFYING POSITION	BEST LAPTIME /sec	FINAL POSITION	RACE LENGTH /minutes
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TRACK CONDITION	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT	
	<input type="checkbox"/> TECHNICAL	<input type="checkbox"/> FAST	
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH

FRONT	REAR
TRANSMISSION	

SOLID AXLE	<input checked="" type="checkbox"/> YES	BALL DIFFERENTIAL	<input type="checkbox"/> YES
SOLID ONE WAY DIFF.	<input type="checkbox"/> YES		
ONE WAY DIFFERENTIAL	<input type="checkbox"/> YES		

GEAR DIFFERENTIAL	<input type="checkbox"/> YES	GEAR DIFFERENTIAL	<input checked="" type="checkbox"/> YES
OIL		OIL	700 /Cst

PINION / T		SPUR GEAR / T	
FINAL DRIVE RATIO		ROLLOUT	

FRONT	REAR			
<input type="checkbox"/> ALU	<input checked="" type="checkbox"/> PLASTIC	SHOCKS	<input type="checkbox"/> ALU	<input checked="" type="checkbox"/> PLASTIC

3.0	XRAY SPRINGS	2.6
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350	OIL / CST	350
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	LENGTH /mm	
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	PRELOAD /mm	
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25%	REBOUND %	25%
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<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	FOAM INSERTS	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO
<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	O-RING ON SHAFT	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO

<input type="checkbox"/> OPENED	<input checked="" type="checkbox"/> HOLES IN PISTON	<input type="checkbox"/> CLOSED
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1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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TIRES	
	DIAMETER /mm

	INSERTS
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	ADDITIVE
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FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

WHEELS				
S	M	H		
	HARDNESS	S	M	H

MOTOR	TIMING
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ROTOR	ARMATURE
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ESC	BATTERIES
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BRUSHLESS			
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PROGRAM	PUNCH	INITIAL BRAKE	AUTO BRAKE
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BODY	MAZDA SPEED 6	WING	STANDARD
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● - APPLIED S-SOFT M-MEDIUM H-HARD

FRONT	CASTER 0° <input type="checkbox"/> 2° <input type="checkbox"/> 4° <input checked="" type="checkbox"/> 6° <input type="checkbox"/>	SQUAT	ROLL-CENTER	REAR
DIVE	ROLL-CENTER	SHIM 1 /mm	+0.75 <input type="checkbox"/>	+0.75 <input type="checkbox"/>
+0.75 <input type="checkbox"/>	+0.75 <input type="checkbox"/>	+0.75 <input type="checkbox"/>	0.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>
0.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>	-0.75 <input type="checkbox"/>	-0.75 <input type="checkbox"/>
-0.75 <input type="checkbox"/>	-0.75 <input type="checkbox"/>	-0.75 <input type="checkbox"/>	SHIM	SHIM
SHIM 0 /mm	SHIM 0 /mm	SHIM 0 /mm	0 /mm	0 /mm
5	RIDE HEIGHT/mm	WHEELBASE/mm	RIDE HEIGHT/mm	5.2

C-HUB	SHIM 1.5 /mm	SHIM 1 /mm	SHIM 1 /mm	SHIM 4 /mm	REAR HUB
M <input checked="" type="checkbox"/>					M <input checked="" type="checkbox"/>
H <input type="checkbox"/>					H <input type="checkbox"/>
ALU <input type="checkbox"/>					ALU <input type="checkbox"/>
STEERING BLOCK	LONG 52mm <input checked="" type="checkbox"/>	SHORT 50mm <input type="checkbox"/>	LONG 52mm <input checked="" type="checkbox"/>	SHORT 50mm <input type="checkbox"/>	CAMBER LINK LOCATION
M <input type="checkbox"/>					OPTIONAL HUB
H <input checked="" type="checkbox"/>					ROLL CENTER UPPER CLAMP
ALU <input type="checkbox"/>					1 2
OFFSET					OFFSET
STANDARD <input checked="" type="checkbox"/>					STANDARD <input checked="" type="checkbox"/>
8 7 6 5 4 3 2 1 0 -1 -2	6.4	DOWNSTOP /mm	5.4	7 6 5 4 3 2 1 0	
FRONT					REAR

TOE /deg.	FINAL TOE IN	3	OUTBOARD TOE	0
OUT 1				
IN				
SHIM UNDER SHOCK				
SHIM 0 /mm				
SHIM FRONT				
SHIM 1.5 /mm				
SHIM REAR				
SHIM 1.5 /mm				
ACKERMANN SHIM				
SHIM 1 /mm				
ANTI ROLL-BAR				
SHIM UNDER SHOCK				
SHIM 0 /mm				
SHIM FRONT/REAR				
NO SHIM <input checked="" type="checkbox"/>				
OTHER				
INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS				
ROLL CENTER UPPER CLAMP				

FRONT	1.5	CAMBER /deg.	1.5	REAR
FRONT ARM				REAR ARM
HARD (H) <input checked="" type="checkbox"/>				HARD (H) <input checked="" type="checkbox"/>
EXTRA-HARD (XH) <input type="checkbox"/>				EXTRA-HARD (XH) <input type="checkbox"/>
UPPER SHOCK POSITION				
OPTIONAL ARM				OPTIONAL ARM

ECCENTER /mm	BALANCE /g	BALANCE /g	BALANCE /g	BALANCE /g	LOWER SUSP. BLOCK
STANDARD <input checked="" type="checkbox"/>					SOLID <input checked="" type="checkbox"/>
1					2 pcs <input type="checkbox"/>
DIFF POSITION					ECCENTER /mm
UP <input checked="" type="checkbox"/>					STANDARD <input checked="" type="checkbox"/>
DOWN <input type="checkbox"/>					1
LOWER SUSP. BLOCK					DIFF POSITION
SOLID <input checked="" type="checkbox"/>					UP <input checked="" type="checkbox"/>
2 pcs <input type="checkbox"/>					DOWN <input type="checkbox"/>