

SET-UP SHEET

RACE	yatabe		
TRACK	yatabe		
NAME	tomonao		
CITY / COUNTRY	tukuba	Japan	
CONTACT	ibaraki		
DATE	30/06/2008	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes
TRACK CONDITION ☐ TECHNICAL ☐ CARPET ☒ ASPHALT ☐ MIXED ☒ FAST			
TRACTION ☐ LOW ☐ MEDIUM ☒ HIGH			
FRONT		REAR	
TRANSMISSION			
FRONT PULLEY		REAR PULLEY	
DIFF. ☐ LOOSE ☐ MEDIUM ☒ TIGHT		☐ LOOSE ☒ MEDIUM ☐ TIGHT	
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 #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=1.6) 22.5 lb #308386 ☐ DARK-BLUE (D=1.7) 25 lb #308396 Medium ☐ VIOLET (D=1.7) 28 lb #308387 ☐ LIGHT-PURPLE (D=1.8) 30 lb #308397 Medium Hard ☐ PURPLE (D=1.8) 33 lb #308388 ☐ LIGHT-RED (D=1.9) 35 lb #308398 Hard ☐ RED (D=1.9) 38 lb		☐ ALU ☐ PLASTIC #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	
hara/red		hara/purple	
45		35	
OTHER SPRING		OIL / CST	
LENGTH / mm		PRELOAD / mm	
REBOUND %		50	
☒ YES ☐ NO ☐ YES ☐ NO		☒ YES ☐ NO ☐ YES ☐ NO	
☐ OPENED ☒ CLOSED		☐ OPENED ☒ CLOSED	
HOLES IN PISTON		HOLES IN PISTON	
1.6		1.4	
THICKNESS / mm		THICKNESS / mm	
sorex36		TIRES	
DIAMETER / mm		INSERTS	
hara/purple		ADDITIVE	
TREATED AREA		TREATED AREA	
HPI		WHEELS	
S ☐ M ☐ H ☐		HARDNESS S ☐ M ☐ H ☐	
MOTOR 23		ARMATURE	
+		SPRING -	
+		BRUSH COMP. -	
ESC		BATTERIES	
LRP		ORION	
BRUSHLESS		PROGRAM	
PUNCH		INITIAL BRAKE	
AUTO BRAKE		HPI185	
BODY mark3		WING	

XRAY T2008

FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐ DIVE +0.75 ☐ 0.00 ☐ -0.75 ☒ WHEELBASE / mm 0 1 1 RIDE HEIGHT / mm 4.4		SHIM / mm +0.75 ☐ 0.00 ☐ -0.75 ☒ WHEELBASE / mm 2 1 0 RIDE HEIGHT / mm 4.6		SHIM / mm +0.75 ☐ 0.00 ☐ -0.75 ☒ WHEELBASE / mm 2 1 0 RIDE HEIGHT / mm 4.6		SHIM / mm +0.75 ☐ 0.00 ☐ -0.75 ☒ WHEELBASE / mm 2 1 0 RIDE HEIGHT / mm 4.6	
C-HUB		SHIM 0.5 / mm		UPPER SHOCK POSITION		SHIM 1 / mm	
STEERING BLOCK M ☐ H ☒ ALU ☐ LONG ☒ SHORT ☐ OFFSET STANDARD ☒		QUICK ROLL CENTER POSITION 1 2 3 4 5 6 1 2 3 4 5 6 MEASURE UNDER ARM 8 7 6 5 4 3 2 1 0 1 2 3 4 5 6 7 8 9 10 DOWNSTOP / mm 6.6 5.4		REAR HUB M ☐ H ☒ ALU ☐ OFFSET STANDARD ☒		REAR HUB M ☐ H ☒ ALU ☐ OFFSET STANDARD ☒	
FRONT		TOE / degr.		FINAL TOE IN 3		OUTBOARD TOE 0	
SHIM UNDER SHOCK SHIM 2 / mm SHIM FRONT SHIM 1.5 / mm SHIM REAR SHIM 1.5 / mm		ANTI ROLL-BAR SHIM / mm SHIM FRONT/REAR 1.5 mm ☐ NO shim ☒ OTHER ☐		SHIM / mm 0.25 ☒ = 3° 1.0 ☐ = 2.5° 1.5 ☐ = 2° 1.75 ☐ = 1.5° 2.0 ☐ = 1° 2.25 ☐ = 0.5° 2.5 ☐ = 0°		SHIM / mm 0.25 ☒ = 3° 1.0 ☐ = 2.5° 1.5 ☐ = 2° 1.75 ☐ = 1.5° 2.0 ☐ = 1° 2.25 ☐ = 0.5° 2.5 ☐ = 0°	
FRONT		CAMBER / degr.		REAR		REAR	
FRONT ARM HARD (H) ☒ EXTRA-HARD (XH) ☐		REAR ARM HARD (H) ☒ EXTRA-HARD (XH) ☐		REAR ARM HARD (H) ☒ EXTRA-HARD (XH) ☐		REAR ARM HARD (H) ☒ EXTRA-HARD (XH) ☐	
FRONT		TOP DECK MULTI-FLEX SETTING		REAR		REAR	
BALANCE / g 10 ECCENTER STANDARD ☒ DIFF. POSITION UP ☐ DOWN ☒		BALANCE / g 25 ECCENTER STANDARD ☒ DIFF. POSITION UP ☐ DOWN ☒		BALANCE / g 25 ECCENTER STANDARD ☒ DIFF. POSITION UP ☐ DOWN ☒		BALANCE / g 25 ECCENTER STANDARD ☒ DIFF. POSITION UP ☐ DOWN ☒	
FRONT		CHASSIS MULTI-FLEX SETTING		REAR		REAR	
CHASSIS CENTRAL ALU STAND FRONT ALU STANDS (US) REAR ALU STANDS (US)		CHASSIS CENTRAL ALU STAND FRONT ALU STANDS (US) REAR ALU STANDS (US)		CHASSIS CENTRAL ALU STAND FRONT ALU STANDS (US) REAR ALU STANDS (US)		CHASSIS CENTRAL ALU STAND FRONT ALU STANDS (US) REAR ALU STANDS (US)	