

EVOLVA 2007

SETTING DATA SHEET Ver 1.00

NAME	宮下 崇	TEMP	°C	ENGINE	SIRIO	MUFFLER	SIRIO 2013
DATE	2007/04/08	HUMIDITY	%	HEAD CLEARANCE	mm	FUEL TYPE	LC
TRACK	BOSS SPEED	TRACTION	%	PLUG No.	No7	RADIO	FUTABA 3PKS

ROAD CLEARANCE

SPACER

W.B (Wheel Base)
3mm=Normal
0mm=Short

SPACER	CASTER ANGLE	
	W.B Normal	W.B Short
5mm	7.5°	2.5°
4mm	9°	4°
3mm	11°	6°
2mm	12.5°	7.5°
1mm	14.5°	9°
0mm	16°	11°

SERVO SAVER (FMW34)	10	(11)	12
SERVO SAVER POSITION	A	B	C D E
SERVO SAVER HEIGHT	4	3	2 1 (0mm)
STEERING ANGLE	100 %		
FRONT UPPER FMW33	(39) 0	0.5	(1.0) 1.5mm
KNUCKLE ARM SPACER	0 mm		
KNUCKLE ARM TYPE	0° (2°)		

UPPER ARM HEIGHT

UP STOP

DOWN STOP

ANTIROLL BAR POS

SHOCK OIL	400 450 (500) 550 600 700 800
DIAPHRAGM	N (W5189-05)
SHOCK PISTON	N Φ1.3-1Hole
SPRING	1.8 (1.9) 2.0 Silver
SPRING ADJUSTER	mm
SHOCK POS	(H) M V
SCRUB SET (FMW20-1)	0.5 (1.0) 1.0 (FMW20)
CASTER ANGLE / W.B	11° / Normal (Short)
CAMBER ANGLE	L 0 0.5 (1) 1.5 2 2.5 3 R 0 0.5 (1) 1.5 2 2.5 3
TOE ANGLE	-2°
FRONT WIDTH OG/1G	251 mm
UP STOP	- mm
DOWN STOP	0 mm
ANTIROLL BAR	VZ084 VZ084S
TIRE HARDNESS	(32) 35 37 40
TIRE TYPE	KYOSHO TYRE
TIRE DIAMETER	φ 69 mm
ROAD CLEARANCE	7.5 mm

UPPER ARM HEIGHT

UP STOP

DOWN STOP

ANTIROLL BAR POS

SHOCK OIL	400 450 (500) 550 600 700 800
DIAPHRAGM	(N) (W6006)
SHOCK PISTON	(N) Φ1.1-2Hole
SPRING	1.8 1.9 (2.0) White
SPRING ADJUSTER	mm
SHOCK POS	0 (1) 2 3
SCRUB SET	0.5 (1.0) 1.5 2.0
UPPER ARM	(LONG) SHORT IN/OUT 4 mm
CAMBER ANGLE	L (0.5) 1 1.5 2 2.5 3 3.5 R (0.5) 1 1.5 2 2.5 3 3.5
TOE ANGLE	+2.5°
REAR WIDTH OG/1G	262 mm
UP STOP	- mm
DOWN STOP	9 mm
ANTIROLL BAR /POS	(3) / 3 mm
TIRE HARDNESS	32 (35) 37 40
TIRE TYPE	KYOSHO TYRE
TIRE DIAMETER	φ 76 mm
ROAD CLEARANCE	8 mm
SUS HOLDER	7 (7-2in) 7-3.5in

CLUTCH TYPE	(2D) 3D 4D	PINION GEAR	(15) 16 17 / (19) 20 21
CLUTCH SHOE	BLACK (RED) GREY	SPUR GEAR	(48) 49 / 44 (45)
CENTRIFUGAL SHOE	(N)	DRIVE RATIO	(mm Difference) 26/18 (420 BELT)
CLUTCH SPRING	4D	CENTER POST POSITION	0 / 1 / (2) 3
CLEARANCE	0.5 mm	BODY MOUNT ANGLE	0 / 1 / (2)
ADJ. NUT	0.5 mm	BODY MOUNT HEIGHT	L / (H) (0) / 3