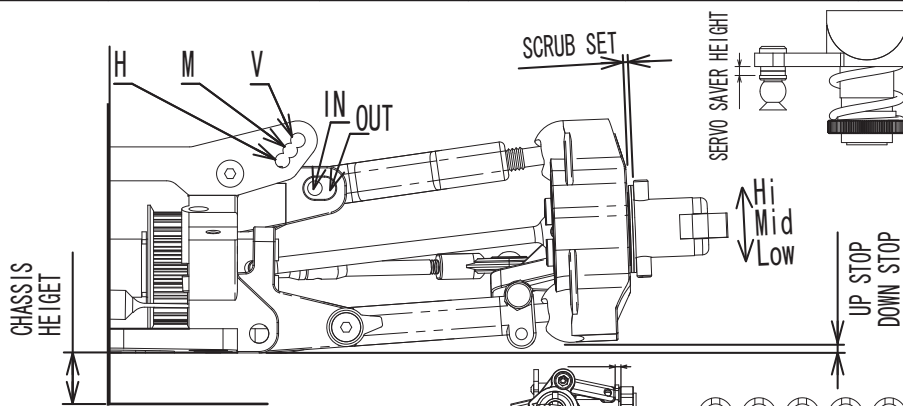


EVOLVA M3 Evo

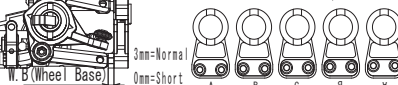
SETTING DATA SHEET Ver 1.00

NAME	宮下 崇	TEMP	°C	ENGINE	SIRIO	MUFFLER	2052
DATE	2009/12/06	HUMIDITY	%	HEAD CLEARANCE	mm	FUEL TYPE	
TRACK	BOSS SPEED	TRACTION	%	PLUG No.	RP-7	RADIO	K0 eurus



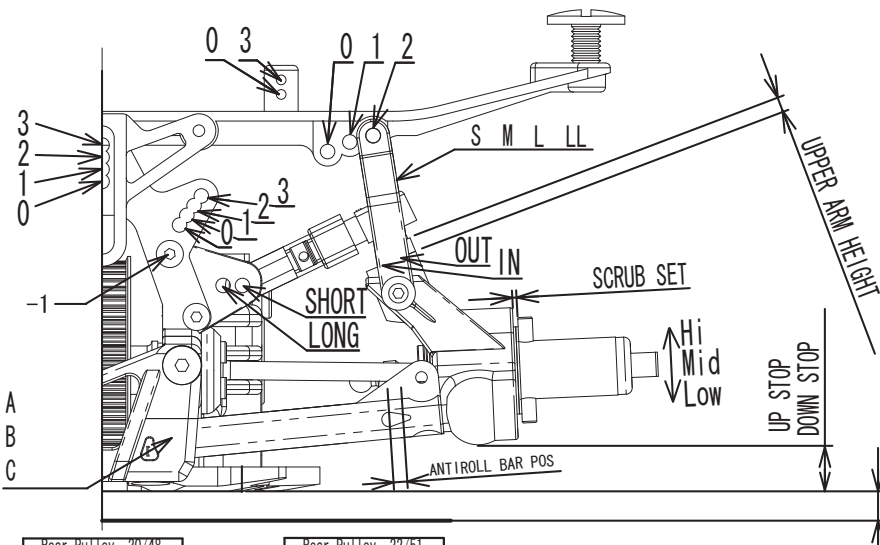
Normal Sus Arm FM604		
SPACER	W.B Normal	W.B Short
6mm	6.7°	1.7°
5mm	8.4°	3.4°
4mm	10°	5°
3mm	11.6°	6.7°
2mm	13.2°	8.4°
1mm	14.8°	10°
0mm	16.4°	11.6°

Option Sus Arm FMW644		
SPACER	W.B Long	W.B Normal
6mm	6.7°	1.7°
5mm	8.4°	3.4°
4mm	10°	5°
3mm	11.6°	6.7°
2mm	13.2°	8.4°
1mm	14.8°	10°
0mm	16.4°	11.6°



SERVO SAVER POSITION	A B C D V
SERVO SAVER HEIGHT	4 3 2 1 0mm
STEERING ANGLE	100 %
FRONT UPPER (IN/OUT)	0 0.5 1.0 1.5mm
KNUCKLE ARM AXLE	Low (Mid) Hi
KNUCKLE ARM SPACER	0 mm
KNUCKLE ARM TYPE	0° 2°

SHOCK OIL	300 350 (400) 450 500 550 600
DIAPHRAGM	N (W5017)
SHOCK PISTON	(N) Φ1.2-1Hole
SPRING	1.8 (1.9) 2.0 Silver
SPRING ADJUSTER	mm
SHOCK POS	(H) M V
SCRUB SET	(0.5) 1.0 1.5 2.0
CASTER ANGLE / W.B	6.7° / (N) FMW644 / L (N) S
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	-1.5°
FRONT WIDTH (OG/1G)	251 mm
UP STOP	- mm
DOWN STOP	-1 mm
ANTIROLL BAR (VZ084)	(VZ084)
TIRE HARDNESS	(32) 35 37 40
TIRE TYPE	KYOSHO TYRE
TIRE DIAMETER	φ 69 mm
CHASSIS HEIGHT	8.0 mm



Rear Pulley 20/48			
GEAR	TOTAL	GEAR	TOTAL
15/48	7.68	15/49	7.84
16/48	7.20	16/49	7.35
17/48	6.78	17/49	6.92
18/48	6.40	18/49	6.54
19/48	6.05	19/49	6.20
20/48	5.76	20/49	5.92
21/48	5.50	21/49	5.66

Rear Pulley 22/51			
GEAR	TOTAL	GEAR	TOTAL
15/48	7.42	15/49	7.57
16/48	6.95	16/49	7.10
17/48	6.55	17/49	6.68
18/48	6.20	18/49	6.33
19/48	5.87	19/49	6.01
20/48	5.58	20/49	5.72
21/48	5.32	21/49	5.46

SHOCK OIL	400 450 500 550 600 (700) 800
DIAPHRAGM	(N)
SHOCK PISTON	(N) Φ1.1-2Hole
SPRING	1.8 (1.9) 2.0 White
SPRING ADJUSTER	mm
SHOCK POS	(-1) 0 1 2 3
SCRUB SET	0.5 1.0 1.5 (2.0)
UPPER ARM LONG (SHORT)	(IN) OUT 3 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	+2.0°
REAR WIDTH (OG/1G)	261 mm
UP STOP	- mm
DOWN STOP	9 mm
ANTIROLL BAR / POS	(φ3) / ○ mm
TIRE HARDNESS	32 (35) 37 40
TIRE TYPE	KYOSHO TYRE
TIRE DIAMETER	φ 76 mm
CHASSIS HEIGHT	9 mm

CLUTCH TYPE	2D (3D) 4D	PINION GEAR	15 (16) 17 / (19) 20 21
CLUTCH SHOE	Serpent Yarrow	SPUR GEAR	48 49 (50) / 44 45 (46)
CENTRIFUGAL SHOE	(N) Φ3.5	Pulley (Side Rear)	26/18 48/20 (25/18 51/22)
CLUTCH SPRING	FM432	CENTER POST POSITION	0 / 1 / (2) / 3
CLEARANCE	0.7 mm	BODY MOUNT ANGLE	0 / (1) / 2
ADJ. NUT	1.9 mm	BODY MOUNT HEIGHT	S/M/L (L) 0/3
F-ONEWAY POS	UP / (DOWN)	FRONT CARBON	(USE) / NOT USE
BATTERY PLATE	(N) CARBON / STAINLESS	SIDE CARBON	USE / (NOT USE)
MEMO			

REAR HUB AXLE	Low / (Mid) / Hi
REAR WHEEL BASE	SHORT / (LONG)
BODY	Zytec
BODY POSITION	21 mm
REAR SPOILER	mm