

NAME	Frank Sosebee	TEMP	75 °C	ENGINE	Plus 12 SCT MMM	MUFFLER	Novarossi 2601
DATE	2009-09-06	HUMIDITY	50 %	HEAD CLEARANCE	0.5 mm	FUEL TYPE	J-Tech 16%
TRACK	One Eighth Racers	TRACTION	100 %	PLUG No.	7 cold	RADIO	M11
EVENT	2009 ROAR 1/10 Sedan Nationals			CITY	Toledo	COUNTRY	United States

ROAD CLEARANCE	CASTER	ANGLE
	2mm	8.5°
	1mm	10.5°
	0mm	12.5°

SERVO SAVER	10 11 12
SERVO ANGLE	92 %
UPPER ARM POS	⊙ ⊙ ⊙ ⊙
KNUCKLE ARM SPACER	mm
KNUCKLE ARM TYPE	0° 1° 2°
DIFF/ONE WAY	RIGID

SHOCK OIL	300 350 400 450 500 550 600 700 800
DIAPHRAGM	N
SHOCK PISTON	N 2 Hole
SPRING	Dark Blue
SPRING ADJUSTER	mm
SHOCK POSITION	0 1 1.5 2 2.5 3
CASTER ANGLE	2 mm
CAMBER ANGLE OG/1G	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 out
FRONT WIDTH	199 mm
UP STOP	1.5 mm
DOWN STOP	-1 mm
ANTIROLL BAR	SOFT HARD ⊙ ⊙ ⊙ ⊙ ⊙
TIRE HARDNESS	42 shore
WHEEL OFFSET	0 1 2
TYRE DIAMETER	φ 57 mm
CHASSIS HEIGHT	4.5 mm

GEAR	TOTAL	GEAR	TOTAL	GEAR	TOTAL	GEAR	TOTAL	GEAR	TOTAL
15	61	8.13	15	60	8.00	15	59	7.87	20
16	61	7.63	16	60	7.50	16	59	7.38	21
17	61	7.18	17	60	7.06	17	59	6.94	22
						23	56	4.87	23
									55
									56

SHOCK OIL	300 350 400 450 500 550 600 700 800
DIAPHRAGM	N
SHOCK PISTON	N 2 Hole
SPRING	Dark Blue
SPRING ADJUSTER	mm
SHOCK POS	0 1 2 3 4 5
WHEEL SPACER	0mm / 2mm
UPPER ARM HEIGHT	3 mm IN/OUT
CAMBER ANGLE OG/1G	L 0 0.5 1 1.5 2 2.5 3 3.5 4
	R 0 0.5 1 1.5 2 2.5 3 3.5 4
TOE ANGLE	-2
REAR WIDTH	199 mm
DOWN STOP	3 mm
ANTIROLL BAR	1.8/2.0/2.3/ ADJ ⊙
TIRE HARDNESS	45 shore
WHEEL OFFSET	0 1 2
TYRE DIAMETER	φ 59 mm
CHASSIS HEIGHT	5 mm

FLYWHEEL	N (VS029)	PINION GEAR	15 16 17 / 20 21 22 23
CLUCH SHOE	N RED GREY	SPUR GEAR	59 60 61 / 55 56
CLUTCH WEIGHT	N 4 shoe	DRIVE RATIO	0mm Difference (24T PULLEY 387 BELT)
CLUTCH SPRING	Orion		2mm Difference (23T PULLEY 384 BELT)
CLEARANCE	0.2 mm	BRAKE	90 %
ADJ. NUT	1.2 mm	REAR DIFF	30,000

BODY	Titan Blitz Altis 2.3
BODY POSITION	2 mm
WING HEIGHT	0 mm
WING ANGLE	0 °

MEMO Added brass battery tray, 41 G. Ran Twister 40/42 early and 42/45 late. Ran matrix 42/45 in main. YB Slow Solid axle in front. 4.5mm ride height front and 5mm in rear, had 2.5mm of up travel in front and rear from these ride heights.