SETUP SHEET VIPER 990 SERPENT

DRIVER, TRACK AND RESULTS

DRIVER	JEFF HAMON	COUNTRY	JAPAN	**WEATHER**	AIR TEMP	20	TRACK TEMP		☑ DRY	☐ INTERMEDIATE	☐ WET
TRACK	IFS JAPAN	**TRACTION**	☐ LOW ☑ MEDIUM ☐ HIGH	**COMMENTS**							
RACE	WC 2023	DATE	27/10/23	QUALY POS.		QUALY TIME		STARTING POS.		FINAL POS.	

SPUR GEARS

1ST			2ND		
☐ 61	☑ 62	☐ 63	☐ 56	☑ 57	☐ 58

PINION

1ST			2ND		
☐ 18	☑ 19	☐ 20	☐ 23	☑ 24	☐ 25

SHOCK ABSORBERS

FRONT		REAR	
OIL	600 cst	OIL	900 cst
SPRINGS	SMJ 8.0	SPRINGS	PINK

HEAVE DAMPER

☐ FRONT		☐ REAR	
OIL	cst	OIL	cst
SPRINGS		SPRINGS	

ANTI-ROLL BARS

FRONT ANTI-ROLL BAR	2	REAR ANTI-ROLL BAR	3

TYRES

Controlled Tyre ☑

FRONT		REAR
MATRIX	MAKE	MATRIX
32	SHORE	35
69	DIAMETER	76
	5-MIN WEAR	

POWER PACK

ENGINE

BRAND	MAX	TYPE	RP9 QUAD		
GLOWPLUG	RP8	CARB Ø	8.5 mm	HEAD CLEARANCE	0.4 mm

EXHAUST

PIPE	MAX 2164	MANIFOLD	2399

FUEL

BRAND	MAXIMA	NITRO	25

CLUTCH

CLUTCH BELL ☑ ALU ☐ STEEL **CLUTCH SHOE** ☐ RED ☑ YELLOW ☐ BLACK

CLUTCH SPRING	XX HARD	CLUTCH BELL GAP	0.7 mm

FLEX CONFIGURATION

FRONT RADIO PLATE FLEX

- ☐ STIFFENER (3 SCREWS)
- ☑ NO STIFFENER (2 SCREWS)
- ☐ NO STIFFENER & NO SCREWS

REAR CHASSIS PLATE FLEX

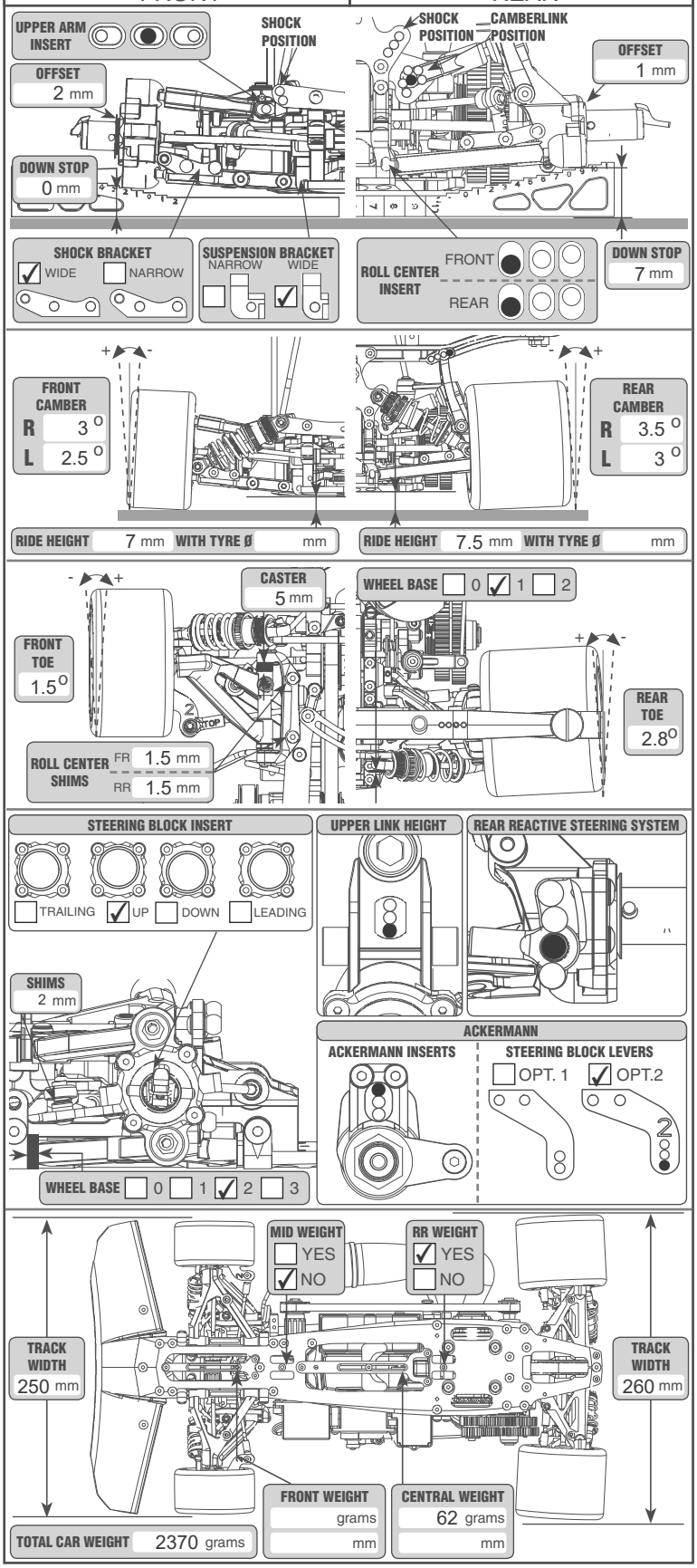
- ☑ STIFF
- ☐ FLEX

AERODYNAMIC CONFIGURATION

BODY BRAND	BUMPER TYPE	BODY POSITION
BLITZ	☑ 989 ☐ 977	84 mm

BODY TYPE	AIR TRIM POS.
SPEED	10 mm

FRONT / REAR



REMARKS

BODY POSITION MEASURED FROM CHASSIS CUTOUT - FRONT OFFSET + 0.5MM SHIM
903857 Shockmount set FR flex S990 2mm shim - 903858 Shockmount set RR flex S990 4mm shim
RIDE HEIGHT ON AM SETUP WHEELS