Mi8

SET UP SHEET

Schumacher racing-cars.com

Driver: Michal Orlowski | **Track:** Gubbio, Italy | **Event:** IFMAR ISTC WC 2022

Date: September 2022 | **Qualifying:** 10th | **Final:** 6th | **Best Lap:**

TRACK TYPE

Grip Level	High ☐	Medium ☒	Low ☐
Type	Tight ☐	Open ☒	Mixed ☐
Condition	Flat ☐	Bumpy ☐	Mixed ☒
Surface	Tarmac (Asphalt) ☒		Carpet ☐
Track Temp	30-50 °C		
Weather	25*C		

Notes:

TYRES

Tyres	HotRace	
Cleaner	HotRace	
Additive	HotRace	
Additive Time	Front: 8 mins	Rear: 8 mins
Heating Time	Front: mins	Rear: mins
Heating Temp	Front: °C	Rear: °C

Notes:

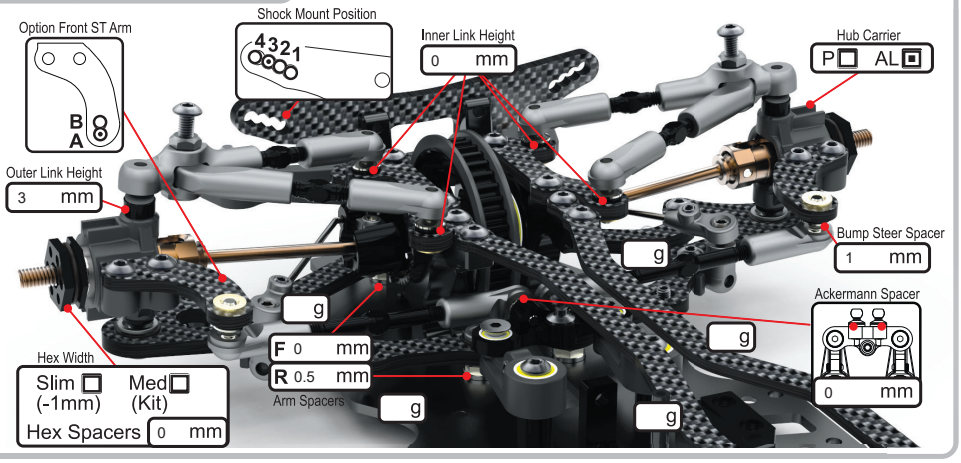
MR33 30mm Fan.
Core RC Springs.
Ti screws.
U7816 Alloy steering arms
U8310 Belt Roller
U7542 Spring Seat
U8057 Alloy eccentric
U8334 Alloy LiPo Swivel
U7866 Light Bumper
U7812 Alloy Hubs

FRONT

KEY: **CF** = Carbon Fibre, **AL** = Aluminium, **P** = Plastic, **F** = Front, **R** = Rear
H = High, **L** = Low, **Y** = Yes, **N** = No, **V** = Vertical, **H** = Horizontal

Ride Height	5.2	mm
Camber	-2	deg
Droop	21.8	mm
Castor	4	deg
Toe	+1	deg
Anti Roll Bar	1.1 ☐ 1.2 ☐ 1.3 ☒ 1.4 ☒	
Upper Link Mount	0 dot ☒	1 dot ☐
Spool Height	H ☐	L ☒
Diff Oil (if applicable)		cSt
Servo Horn Height	20 mm	Saver ☐
Steering Travel	25 in	out

Notes: Slim front hex

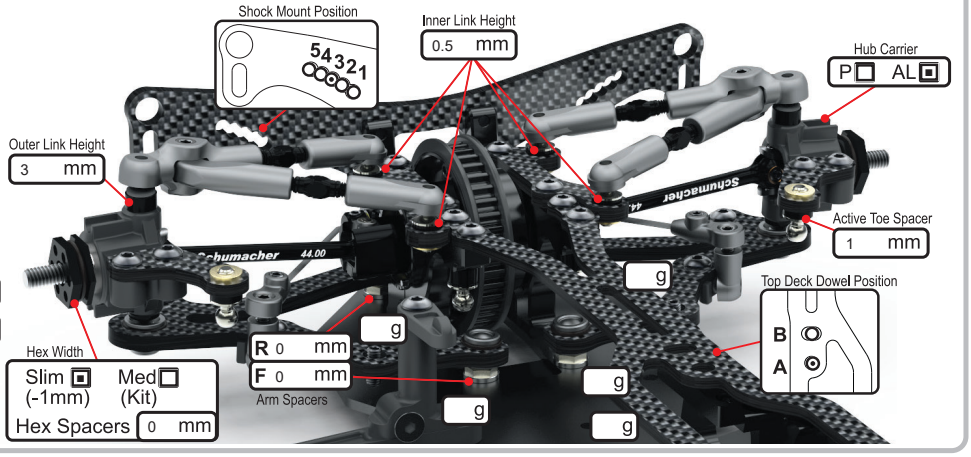


REAR

KEY: **CF** = Carbon Fibre, **AL** = Aluminium, **P** = Plastic, **F** = Front, **R** = Rear
H = High, **L** = Low, **Y** = Yes, **N** = No, **V** = Vertical, **H** = Horizontal

Ride Height	5.6	mm
Camber	-2	deg
Droop	21.4	mm
Castor	4	deg
Toe	3.0-3.7	deg
Anti Roll Bar	1.1 ☐ 1.2 ☒ 1.3 ☐ 1.4 ☐	
Upper Link Mount	0 dot ☒	1 dot ☐
Diff Height	H ☐	L ☒
Diff Oil	8k	cSt

Notes:



BODYSHELL

Body	Twister UL	
Wing	Twister Speciale L	
Wing Height	115	mm
Front Height	7	mm
Body Stopper	Y ☒	N ☐
Stopper Height	5	mm
Body Weight	55	g
Rear Posts	V ☒	H ☐
Body Offset Fwrd		mm
Wing Offset Rwrd		mm

Notes:

CHASSIS

Chassis	AL ☐	CF ☒
Top Deck	2mm Kit ☒ 1.6mm ☐ 2 piece ☐	
T Brace	Y ☐	N ☒
Motor Mount Screws	1 2 3 4 Rear ☒ ☒ ☒ ☒ Front	
Total Weight	1350	g
Mass Damper F ☐		cSt
Mass Damper R ☐		cSt

Notes:

ELECTRONICS

E.S.C.	Hobbywing	
Servo	PowerHD S15	
RX	Sanwa RX-492	
LiPo	Sunpadow 6500mAh HV Platin	
Motor	Hobbywing 4.5t	
Rotor Dia.	12.3	mm
Timing	35	deg
Gear Pitch	48 ☒	64 ☐
Pinion	22	t
Spur	85	t
Ratio	7.0	

SHOCKS

KEY: **x** = Stroke, **e** = external
V = Vented (Drilled), **S** = Sealed

	FRONT	REAR
Cap Type	V ☒ S ☐	V ☒ S ☐
Body	Kit ☐ Kashima Coated ☒	
Oil	200 cSt	200 cSt
Piston	4x1.1	4x1.1
Spring	2.9 purple	2.9 purple
Length (x)	9 mm	9 mm
Rebound	0 mm	0 mm
Limiters (e)	0 mm	0 mm

Notes: