IF18-III SET-UP SHEET ver.1.0

NAME	Dario balestri
DATE	18 April 2024
TRACK	Leno
EVENT	National championship 2024

TRANSMISSION

PINION				SPUR			SHAFT
☐18T	☑19T	☐20T	1ST	☐60T	☐61T	☑62T	☑6mm
☐23T	☑24T	☐25T	2ND	☐56T	☐57T	☐58T	☐8mm

SHOCKS

FRONT		REAR
Proto red smj	SPRINGS	6.3
# 550	OIL	# 550
☑STD ☐OPTION	O RING	☑STD ☐OPTION
☑STD ☐OPTION	MEMBRANE	☑STD ☐OPTION
____ HOLE(S) ____ mm	PISTONS	____ HOLE(S) ____ mm

ANTI-ROLL BAR

FRONT	REAR
2.4 mm	2.9 mm

RIDE HEIGHT

FRONT	REAR
12.9 mm	14.6 mm

WIDTH

FRONT	REAR
249 mm	259 mm

TIRES

BRAND: Matrix

CONTROLLED: ☐YES ☑NO

LEFT	FRONT	RIGHT	DIAMETER	LEFT	REAR	RIGHT
66 mm	66 mm			73 mm	73 mm	

WHEEL PLATE

FRONT		REAR
☐YES ☑NO	WHEEL PLATE	☐YES ☑NO

BODY

Hiper diablo

BUMPER WEIGHT & BODY POSITION

WEIGHT: 5 g | g | 5 g

BODY POSITION: 13 mm

FRONT CARBON PLATE (R0274)

☑YES ☐NO

REAR BODY MOUNT

☐PLASTIC (R0373) — mm — SIDE HEIGHT mm — POSITION 1 2

☐CARBON (R0337) — POSITION (R0337) 1 2 3 — SPACER mm — POSITION LOW / HIGH

☑LIGHT WEIGHT (R0349) — POSITION 1 2

SHOCK TOWER

R0081 | R0336 | R0081W | R0336W

LOWER ARM PLATE

☐R0355W ☑R0355N

R0353 ☑YES ☐NO

KNUCKLE BASE

SPACER 0.5 mm

☑STANDARD(15.5) ☐R0314B (13.5)

UPPER SUS BUSH

☐SOFT ☑HARD

UPPER SUS HOLDER

☐STANDARD ☐HARD ☑ALUMINUM

SIDE SCREW: ☐YES ☑NO

UPRIGHT UPPER

☐STANDARD ☑HARD ☐ALUMINUM

☐-1 ☑0 ☐+1 — BACKWARD / FORWARD

CENTERING (R0328) / OFFSET BUSHING (R0327)

☐YES ☑NO

UPRIGHT LOWER

☐STANDARD ☑HARD

SUS ARM UPPER

☐STANDARD ☑HARD

SUS ARM LOWER

☐STANDARD ☑HARD

R0323 YES ☐ NO ☑

LOWER ARM END

☐SOFT ☑HARD ☐OLD ☑NEW

LOWER SUS HOLDER

☐STANDARD ☐HARD ☑ALUMINUM

LOWER SUS BUSH

☐SOFT ☑STANDARD ☑IN ☐OUT

ONE WAY

☐STANDARD ☑8mm (R0333)

STOPPER: ☐YES ☑NO

CASTER 2 mm | SPACER 0 mm

SPACER 0.5 mm | CAMBER 2 deg.

TOE ANGLE 2 deg. | AXLE SPACER 0.6 mm

OFFSET SPACER: ☑YES ☐NO

SWING SHAFT: ☐64 ☐62 ☑60 ☐60 (90deg.)

DOWN STOP 0.5 mm

CHASSIS STIFFENER

☐NO
☑SCREW
☐CARBON(R0393)

SHOCK POS: 1 2 3 4 5 6

SUS BUSH: 1–2–3–4–5–6

SPACER 1 mm | CAMBER 3.0 deg.

AXLE SPACER 0.6 mm

OFFSET SPACER: ☑YES ☐NO

DOWN STOP 8.5 mm

TOE ANGLE 2.5 deg.

HOLDER: ☐20 ☑22 | SUS BUSH: 2 1

SWING SHAFT: ☑54 ☐54R (90deg.) ☐56

MATERIAL: ☑STANDARD ☐HARD

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LOWER ARM PLATE: ☐0 ☐1.5 ☑3.0

CENTERING PLATE

☑STD — 12.7 mm

☐REV — mm

SERVO SAVER

STEERING PLATE: ☐9mm ☑10mm ☐11mm (STD)

POSITION: ☐FORWARD ☑MIDDLE ☐BACKWARD

SERVO SAVER TYPE: ☐PLASTIC ☑ALUMINUM (R0259)

SERVO SAVER POSITION: ☐FORWARD ☑MIDDLE

SPACER 2 mm

TIGHTENING 3,5 mm

SPRING: ☐SOFT ☑HARD

WEIGHT / CARBON STIFFENER

WEIGHT: ☑MIDDLE ☐RIGHT ☐LEFT

ADDITIONAL WEIGHT 90 g

TOTAL CAR WEIGHT 2355 g

☐CARBON (2P)
☐CARBON (5P)
☑BRASS (R0280)

CARBON STIFFENER: ☐MIDDLE CARBON

UPPER PLATE TYPE CUT: ☑STD ☐STIFFENER(R0388)

☑R0390 ☐R0389 ☐R0363 ☑R0391 ☐R0392

WEIGHT: ☐15g(T096B) ☐10g(SMJ3517 x2) ☐7.5g(SMJ3518) ☐5g(SMJ3518)