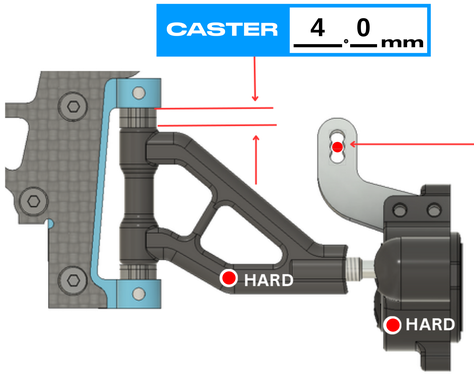
SHEPHERD
MICRO RACING TEAM

VELOX 8.3

NAME	Timo Schröder
DATE	29.08.25 - 31.08.25
EVENT	ENS Rd3 Apeldoorn
TRACK	Apeldoorn
AIR TEMP	22
TRACTION	Medium
BEST LAP	13.4



CASTER 4.0 mm

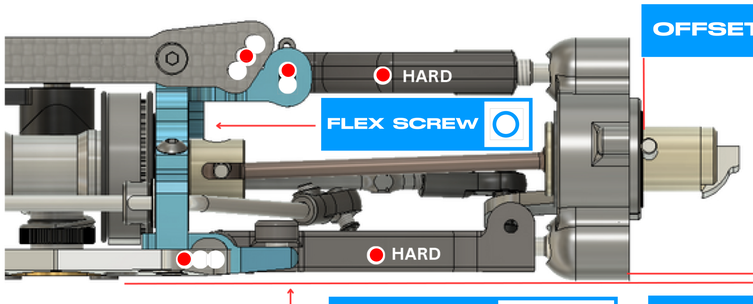
UPRIGHT INSERTS: CENTRIC ○ EXCENTRIC ✔

BUMP STEER 0.0 mm

FRONT ONEWAY POSITION

	HIGH		
BELT	210mm	210mm	207mm ✔
FRONT — REAR			
BELT	210mm	210mm	207mm
		LOW	

ACTIVE ○ SHIM ___ mm



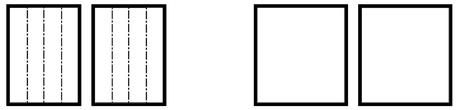
OFFSET 0.5 mm

FLEX SCREW ○

RIDE HEIGHT 7.0 mm

DOWNSTOP 1.0 mm

FRONT			REAR	
LEFT	RIGHT	TYRES	LEFT	RIGHT
Matrix	Matrix	BRAND	Matrix	Matrix
32	32	SHORE	35	35
69	69	DIAMETER	76	76
No		ADDITIVE	No	



SHOCKS

Xray 7.0	SPRINGS	MG white
700	OIL	800
1	PISTON	2
1.2	HOLE	2x1.2
std.	FP SPRING	std.

ANTI-ROLL BAR

FRONT 2.2 mm REAR 2.8 mm

FRONT AXLE

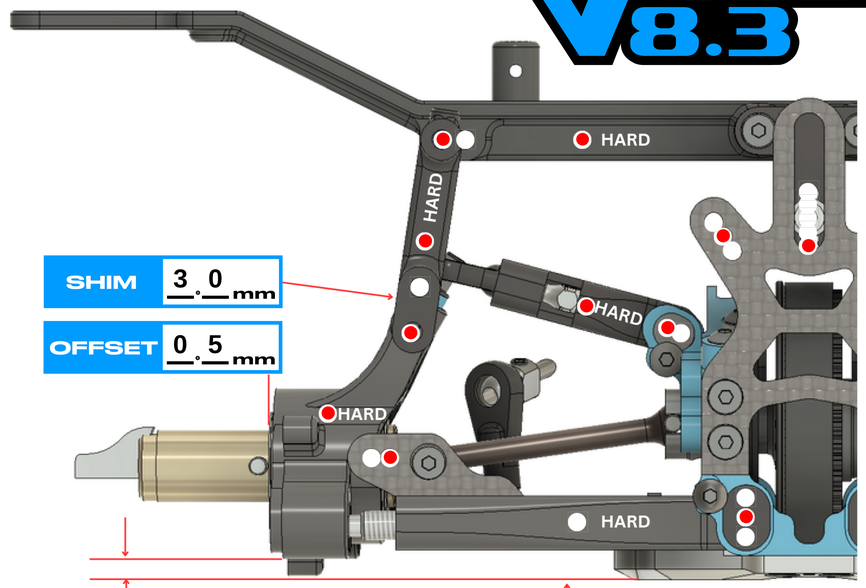
SOLID ○ SPLIT ○ 90 DEG ○ STR ○

CLUTCH

TYPE	Shepherd std.
SHOE	Yellow
PRELOAD	1.45
GAP	0.55

GEAR RATIO

1ST 19 / 62 2ND 24 / 58



SHIM 3.0 mm

OFFSET 0.5 mm

DOWNSTOP 8.5 mm

RIDE HEIGHT 9.5 mm

CAMBER LEFT 3.0°

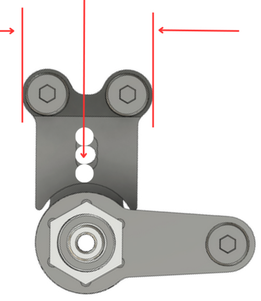
CAMBER RIGHT 3.0°

TOE IN/OUT 3.0°

WIDTH 261.0 mm

LONG ✔
MEDIUM ○
SHORT ○

8mm ○ 9mm ● 10mm ○



UPRIGHT INSERTS: F ● R ○

AERO DISCS: F ✔ R ○

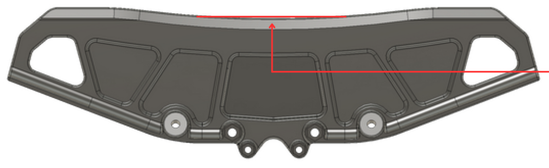
WHEELBASE: LONG ○ SHORT ✔

TOE IN/OUT 1.5°

CAMBER LEFT 2.2°

WIDTH 251.0 mm

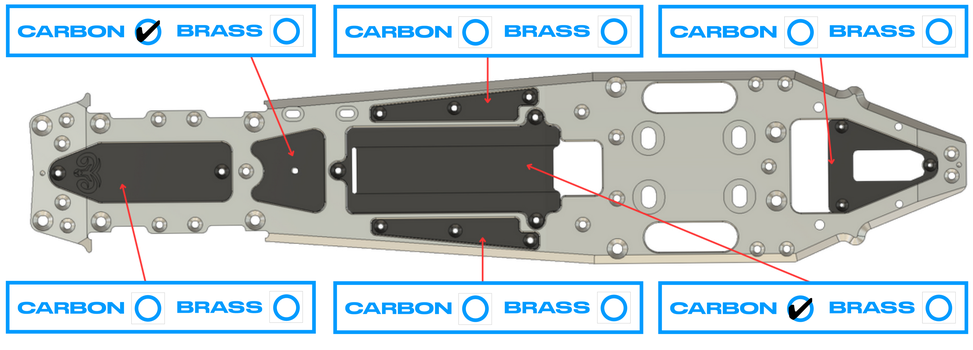
CAMBER RIGHT 2.2°



BODY Blitz TS040

DISTANCE TO BUMPER 19 mm

AWS BATTERY TRAY ○



ENGINE	ASM Engine	PIPE	Hipex 2115
MANIFOLD	Hipex R4	GLOWPLUG	7
FUEL	ener. evo		

NOTES

- LHo parts
- 25g behind fuel tank
- 20g under rear belt
- leightweight front bumper