

# SETUP SHEET

VIPER  
990  
EVO

SERPENT

## DRIVER & TRACK

DRIVER M Collavo DATE 22-09-24  
TRACK Locorotondo GRIP medium

## 1ST SPUR GEARS

## 2ND

☒ 61 ☐ 62 ☐ 63 ☐ 56 ☐ 57 ☒ 58

## 1ST PINION

## 2ND

☐ 18 ☒ 19 ☐ 20 ☐ 23 ☒ 24 ☐ 25

## FR SHOCK ABSORBERS

## RR

OIL 600 cst OIL 600 cst  
SPRINGS smj 8.0 SPRINGS smj 5.7  
PISTON 1 PISTON 2

## ☐ FR HEAVE DAMPER ☐ RR

OIL cst OIL cst  
SPRINGS  SPRINGS   
PISTON  PISTON

## ANTI-ROLL BARS

FRONT 1 REAR 3

## FR TYRES Controlled Type ☒ RR

MAKE & TYPE matrix  
32 SHORE 35  
69 mm DIAMETER 76 mm

## POWER PACK

### ENGINE

BRAND & TYPE Ielasituned  
GLOWPLUG 7 CARB Ø 8.5 mm

### EXHAUST

PIPE 2185 MANIFOLD C5

### FUEL

BRAND Energy NITRO % 16

## CLUTCH

CLUTCH ☒ ALU CLUTCH yellow  
BELL ☐ STEEL SHOE   
CLUTCH SPRING BM brutale  
CLUTCH BELL GAP 0.6 mm

## AERODYNAMIC CONFIGURATION

### BODY BRAND

Extreme

### BODY POSITION

neutral mm

### BODY TYPE

Hdiablo

### BUMPER TYPE

990evo

### AIR TRIM POS.

10 mm

## REMARKS

ride height with hudy setup

## REAR SETUP

REAR BODYMOUNT POSITION

SHOCK SHIMS 4 mm

CAMBERLINK POSITION

ROLL CENTER INSERT FRONT REAR

OFFSET 1 mm

DOWN STOP 7 mm

RR TRACK WIDTH 260 mm

REAR BODYMOUNT ☒ STANDARD ☐ CARBON

REAR CAMBER R 3.5°  
L 3°

UPPER LINK HEIGHT

UPRIGHT INSERT ☒ MID ☐ LOW

REAR REACTIVE STEERING SYSTEM

REAR TOE -1.5°

WHEEL BASE ☐ 0 ☐ 1 ☒ 2 ☐ 3

RISE HEIGHT 14.5 mm  
WITH TYRE Ø 76 mm

## FRONT SETUP

SHOCK SHIMS 2 mm

ROLL CENTER SHIMS FR 1 mm RR 1 mm

UPPER ARM INSERT

OFFSET SHIMS 0.5 mm

OFFSET 1 mm

DOWN STOP 1 mm

FR TRACK WIDTH 249 mm

SUSPENSION BRACKET ☒ NARROW ☐ WIDE

SHOCK BRACKET ☐ WIDE ☒ NARROW

FRONT CAMBER R 2°  
L 2°

RISE HEIGHT 13.0 mm  
WITH TYRE Ø 69 mm

STEERING BLOCK INSERT

ACKERMANN ACKERMANN INSERTS

STEERING BLOCK LEVERS ☐ OPT. 1 ☒ OPT. 2

FRONT TOE 1.5°

CASTER 4 mm

SHIMS 2 mm

WHEEL BASE ☐ 0 ☐ 1 ☒ 2 ☐ 3 ☐ 4

## FLEX SETUP

FR RADIO PLATE FLEX

STIFFENER (3 SCREWS) ☐ NO STIFFENER (2 SCREWS) ☒ NO STIFFENER & NO SCREWS ☐

CENTER LINK ☒ NO ☐ YES

CENTER STIFFENER ☒ NO ☐ YES

REAR FLEX ☒ STIFF ☐ FLEX

SHOCKMOUNT BRACE ☒ YES ☐ NO

SHOCKMOUNT BRACE ☐ YES ☒ NO

## WEIGHT DISTRIBUTION

FRONT WEIGHT grams mm

MID WEIGHT grams mm

CENTRAL WEIGHT grams mm

RIGHT RADIOTRAY BRACKET ☐ ALU ☒ BRASS

LEFT RADIOTRAY BRACKET ☐ ALU ☒ BRASS

TOTAL CAR WEIGHT 2370 grams

RR WEIGHT ☒

OPTION BATTERY PLATE ☒ CARBON ☐ BRASS

EXTRA WEIGHTS

LEFT grams

RIGHT grams