



**2026**  
**MSA NATIONAL STANDING**  
**SUPPLEMENTARY REGULATIONS**

**NATIONAL POLO CUP**  
**RECOGNITION FORM A**  
**TECHNICAL REGULATIONS**

**VERSION 2**  
19 FEBRUARY 2026  
[WWW.MOTORSPORT.CO.ZA](http://WWW.MOTORSPORT.CO.ZA)

## REVIEW AND AMENDMENTS

Amendments and updates to the rules will be recorded in the Amendment Record, detailing the updated version, date of approval of the amendment and a short summary of the amendment.

### AMENDMENT RECORD

<i>Modified SSR / ART</i>	<i>Date applicable</i>	<i>Date of Publication</i>	<i>Clarifications</i>
Art 11.11	19.02.2026	19.02.2026	Front brake pad
Art 39	19.02.2026	19.02.2026	GPS
Art 45	19.02.2026	19.02.2026	Decals

# **RECOGNITION FORM “A” (Technical Regulations) 2026**

## **FOR POLO CUP AND POLO CUP MASTERS ONLY**

This document specifies items, which affect the eligibility of a vehicle for entry in the above categories of Motor Sport competition, and non-conformity therewith in any single respect will render the vehicle ineligible to compete. It is the responsibility of the competitor or entrant to insure compliance of the Recognition Form A. Competitors purchasing “used” cars must check that the cars comply with all rules.

No options are allowed except where stated herein or which are authorized by the specific regulations issued by MSA for the above categories, and any changes in the information contained herein for whatever reason, must be advised to MSA immediately they occur.

MSA reserves the right to accept or reject such amendments as being permissible changes to this document, or to request that they be incorporated in separate, revised Recognition form for the vehicle.

The original signed and stamped version of this document is retained by MSA as proof of acceptance and homologation of the vehicle.

The appropriate registration fee must accompany this document when applying to MSA for acceptance, and failure in this regard will result in delay in registration.

It should also be noted that where modifications are allowed in terms of the Regulations, such modifications may not be carried out if they affect any other specification or component which it is not permitted to modify.

Unless specifically permitted in the Regulations, any alteration, change or modification to a vehicle competing in any of the stated categories is not allowed.

Where alternatives are referred to in the items listed in this document, it is sufficient to delete the one(s) not applicable, i.e. YES/NO, AS CAST/FETTLED/MACHINED/AS FABRICATED.

Where standard Volkswagen part numbers are indicated, it must be noted that the last suffixes after the part number may vary. Example: 2Q0 415 627 A (The A might be different.)

**MANUFACTURER: VOLKSWAGEN OF SOUTH AFRICA (PTY) LTD** (Trading as Motorsport Department)

**MODEL: VOLKSWAGEN POLO**

**ENGINE: Engine capacity 1984 cm<sup>3</sup>**

**MANUFACTURING COMMENCED: 2018**

**MANUFACTURING CEASED: ONGOING**

## **CHASSIS AND COACH WORK**

### **1. MATERIAL AND CONSTRUCTION**

- 1.1. Detail and panels not of steel:
- 1.2. Excise Mass: 1215 kg (including driver)

### **2. VEHICLE DIMENSIONS**

- 2.1. Wheelbase (nominal): 2550mm  $\pm$  5mm
- 2.2. Overall length (nominal): 4085mm ( Bumper to Bumper)
- 2.3. Front track (nominal): 1555mm  $\pm$  3mm (measured between tyre centres on the ground car unladen)
- 2.4. Rear track (nominal): 1492mm  $\pm$  3mm

### **3. INTERIOR HEATER**

- 3.1. Fitted: No

### **4. SAFETY CAGE and BODY**

- 4.1. Seat belts and Seats to be mounted in accordance with FIA 2006 regulations.
- 4.2. Only bodies prepared with a safety cage by Volkswagen Motorsport or an approved body builder are permitted.
- 4.3. Only the rear spoiler supplied by VWM is permitted.
- 4.4. Door protection – Design 2 allowed on rollcage.



**Door cross – Design 2 as per FIA Homologation Regulations – Safety Cages.  
Drawing SC-11b**

## **5. WHEELS**

- 5.1. Material of wheel rim: Aluminium Alloy
- 5.2. Material of wheel centre: Aluminium Alloy
- 5.3. Rim code: VW199 (6RR 601 025 A)
- 5.4. Rim width: 7.5J
- 5.5. Rim diameter: 18"
- 5.6. Offset from mounting face to inner extremity of rim: ET51mm
- 5.7. Mass without tyres: 10.3kg
- 5.8. Number of BOLTS: 5 (FIVE) x 100 PCD
- 5.9. 20mm Spacers as supplied by VW Motorsport must be fitted to the front wheels.
- 5.10. 5mm Spacers as supplied by VW Motorsport must be fitted to the rear wheels
- 5.11. Wheel studs are compulsory: Front length = 85mm    Rear length = 75mm  
(Studs may be shortened)

## **6. TYRES**

- 6.1. Refer to Items 28 & 29 of the Polo Cup Sporting Regulations.

## **7. FRONT and REAR WHEEL ALIGNMENT**

- 7.1. Front Camber angle: 4.50 degrees, maximum
- 7.2. Measure with driver seated in the car within an area designated by VW Motorsport Technical Consultants and published on the official notice board of the race meeting.
- 7.3. Method of adjustment: Slider with 4 x M6 Bolts
- 7.4. Castor angle: N / A degrees Fixed
- 7.5. Method of adjustment: N / A
- 7.6. Reference: GCR 226
- 7.7. Rear Wheel Alignment adjustment can be achieved by shimming of the stub axle.

## **8. STEERING GEAR**

- 8.1. Type: Rack and Pinion
- 8.2. Power assisted: Yes
- 8.3. Type: Electrical Column

## 9. BRAKE SYSTEM

- 9.1. Dual line
- 9.2. Separate circuits front and rear: Yes
- 9.3. Number of master cylinders: 2(two) Tilton 76-Series  
Front Piston Diameter:  $\frac{3}{4}$  (19.10mm)  
Rear Piston Diameter:  $\frac{7}{8}$  (22.20mm)
- 9.4. Servo assisted: No
- 9.5. Number of servo units: NA
- 9.6. Number of circuits on which servo assistance operates: NA
- 9.7. Type of servo unit(s) – specify manufacture’s model number of other reference: NA
- 9.8. Brake pressure regulator fitted: Yes (Tilton – Cable type)
- 9.9. Location, if fitted: Inside Vehicle
- 9.10. Only brake lines supplied by Volkswagen Motorsport will be permitted.

10. The brake lines must be connected so that the front and rear operate on separate lines.

10.1 Brake Cooling Kit:



X 2

10.2 Rear Brake lines: The rear brake lines and bulkhead maybe positioned/moved to the inside floor area.



## 11. BRAKE ASSEMBLIES – DISC AND CALLIPER TYPE

- |        |                                  |   |                      |
|--------|----------------------------------|---|----------------------|
| 11.1.  | Disc material                    | - Front: Steel                          | Rear: Steel          |
| 11.2.  | Caliper material                 | - Front: Steel                          | Rear: Steel          |
| 11.3.  | Ventilated disc                  | - Front: Yes                            | Rear: No             |
| 11.4.  | O/D of disc                      | - Front: 312 x 25                       | Rear: 272 x 10       |
| 11.5.  | Disc part #                      | - Front: PC7 615 301                    | Rear - 2Q0 615 601 G |
| 11.6.  | No. of wheel cylinders per wheel | - Front: 1(one)                         | Rear: 1 (one)        |
| 11.7.  | No. of pads per wheel            | - Front: 2 (two)                        | Rear: 2 (two)        |
| 11.8.  | Size of piston, Front            | - $\varnothing$ 57.14mm                 |                      |
| 11.9.  | Front Caliper                    |   |                      |
|        | VW Part #:                       | 2Q0 615 105 D & 106 D                   |                      |
| 11.10. | Size of piston, Rear             | - $\varnothing$ 36.95mm                 |                      |
|        | VW Part #:                       | 2Q0 615 405 Q & 406 Q                   |                      |
| 11.11. | Brake pads part #                | - Front: FCP 4433 Z (Ferodo) Racing pad |                      |
|        |                                  | - Rear: 2Q0 415 E (Ferodo) OE pad       |                      |



**Note:** Heat shields as supplied by VW Motorsport to protect the wheel speed sensor and lower ball joints must be fitted at all times, on the front assemblies.

## 12. SUSPENSION

### 12.1. Front Suspension

12.1.1. Type: MacPherson strut

12.1.2. Description of control arms and locating members:

LF – Part # PC7 407 151 ASS

RF - Part # PC7 407 152 ASS

12.1.3. Dimensions of springing medium: 200(Spring) + 5(Spring spacer) + 80(helper) = 285mm

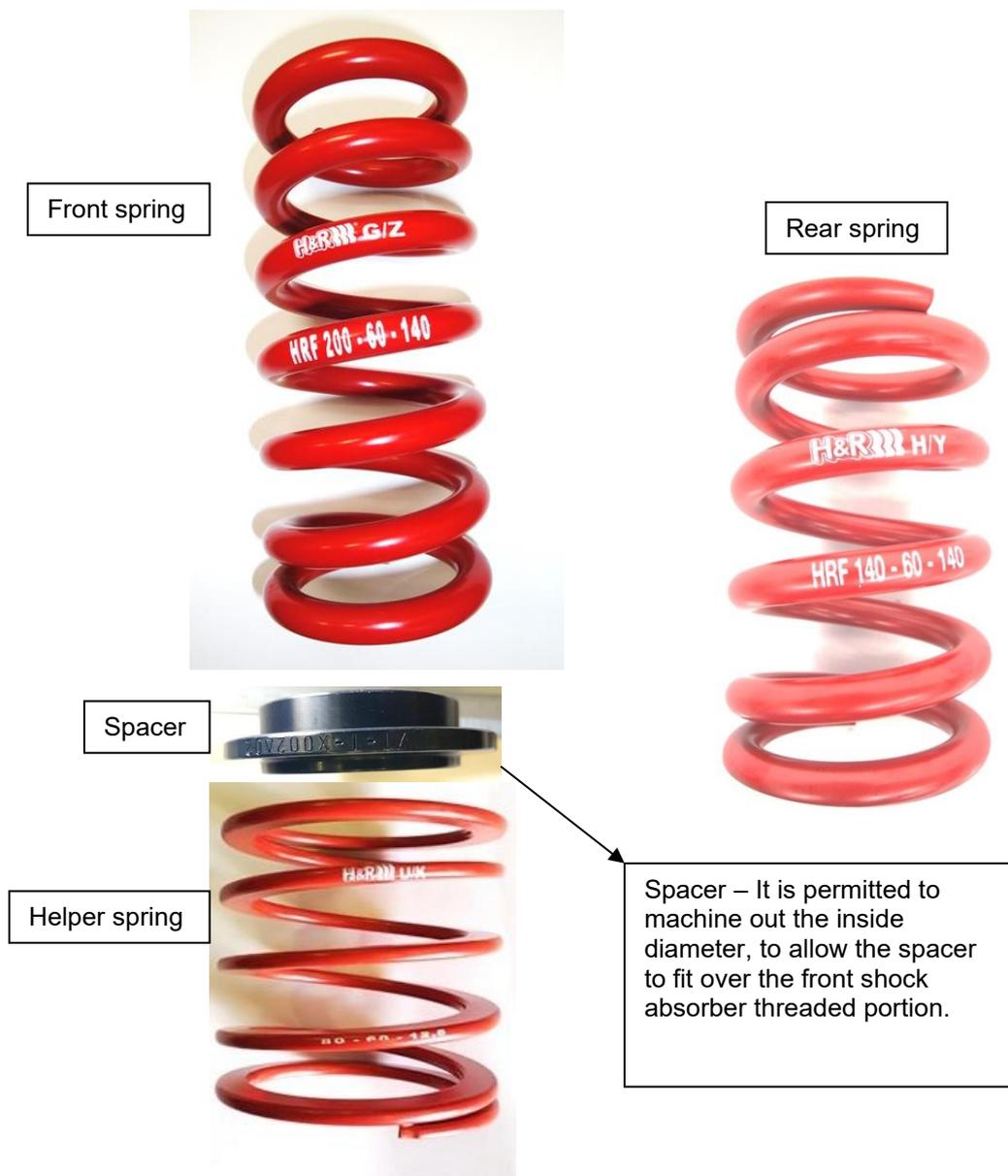
12.1.4. Helper spring: Must be fitted at the bottom and main spring on top.

12.1.5. Spring stiffness: 140 N/mm

12.1.6. Coils: Number: Spring 7 & 1/4, Helper 5 & 3/4

12.1.7. Diameter of wire: Spring  $\varnothing$ 13.6, Helper 4.2x10mm (Rectangle)

12.1.8. Make: H&R





## 12.2. **Rear Suspension**

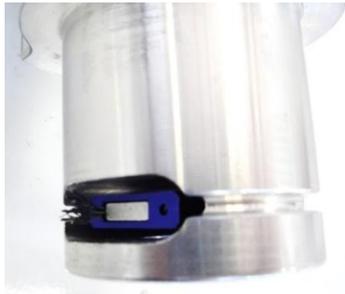
- 12.2.1. Type: Beam axle
- 12.2.2. Description of control and locating members: N / A
- 12.2.3. Dimensions of springing medium: L=140mm, NO HELPER SPRING AT REAR
- 12.2.4. Spring stiffness: 140 N/mm
- 12.2.5. Spring holder/adjuster dimension: Length 80mm, Thread 53.0mm
- 12.2.6. Coils – Number: 5 & 1/2
- 12.2.7. Diameter of wire:  $\varnothing$ 12.5mm
- 12.2.8. Make: H&R
- 12.2.9. Torsion bars: Not fitted
- 12.2.10. Rear stabilizer rod diameter: Not fitted
- 12.2.11. Rear spring rubber (2Q0 512 149 )

## 12.3. **SPRINGS**

The front springs may only be used at the front and the rear springs only be used at the rear.

## 12.4. **Shock Absorbers**

- 12.4.1. Only the SAX suspension units as supplied by VW Motorsport may be used.
- 12.4.2. Compressed and extended dimensions of the shocks are as shown below,  
Front Shock : Full In – 367mm & Full Out – 502mm  
Rear Shock : Full In – 375mm & Full Out – 580mm
- 12.4.3. At the discretion of the Technical Consultant competitors may be required to surrender their shock absorbers. They will then be issued with replacement units.
- 12.4.4. Please note that only the supplier (Pole Position) and Volkswagen Motorsport may service these shock absorbers.
- 12.4.5. Shock absorber procedure in-case servicing is required on a shock absorber or a shock absorber that needs to be replaced on a racing weekend:
  - 1) Shock absorber supplied to VW Motorsport
  - 2) VW Motorsport will supply a replacement unit
  - 3) Shock absorber will be serviced and run on the shock dyno
  - 4) If shock absorber is in-spec, a locking seal will be installed, and the shock absorber will go back into spares package.
- 12.4.6. Dampers are sealed and may not be reworked.



**WARNING:**

Shock absorbers are under pressure and must not be opened unless the seal is removed and the pressure released.

12.4.7. Any shock absorber found without a seal during a technical inspection will result in exclusion.

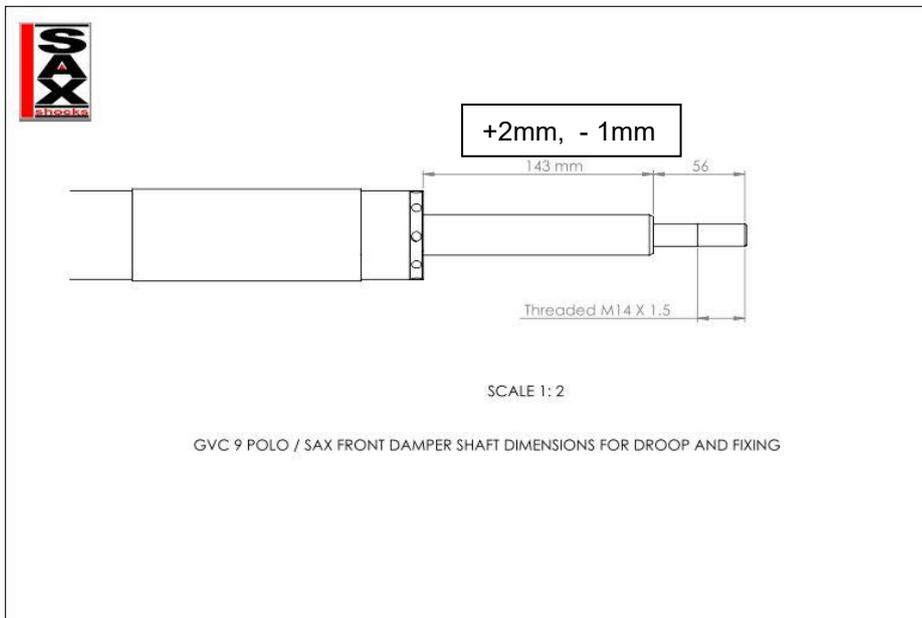
12.4.8. A ride height spacer must be fitted, at all times, on both front shock absorbers.  
The spacers must be as supplied.



L = 50 mm  
Inside Diameter = 57.8 mm  
Outside diameter = 63 mm



12.4.9. Drawing of shock absorber shaft



**13. ENGINE – 4 STROKE PISTON TYPE**

Only sealed engines supplied by VW Motorsport may be used.  
Refer also Sporting Regulations Item 24.

- 13.1. Minimum mass of crankshaft flywheel complete with ring gear: 7.20 kg ±0.05
- 13.2. Part number: PC7 105 269



Note: Weight was done without bolts

**14. INLET MANIFOLD**

- 14.1. Material: Plastic
- 14.2. Only inlet manifolds supplied by Volkswagen Motorsport parts department may be used.
- 14.3. Finish: As supplied – Standard part
- 14.4. Throttle Body: Standard part as supplied with the engine 06K133062AK / M

**15. TURBO**

- 15.1. Turbo part number: 06Q 145 703 H
- 15.2. Wastegate throttle valve control element: 06Q 145 655 B
- 15.3. Dump valve link arm length must be 171mm ±2mm (overall) see dimensions below.

Measured hot or cold



## 16. BRANCH MANIFOLD

16.1. Material: Stainless steel

Flange: Stainless steel

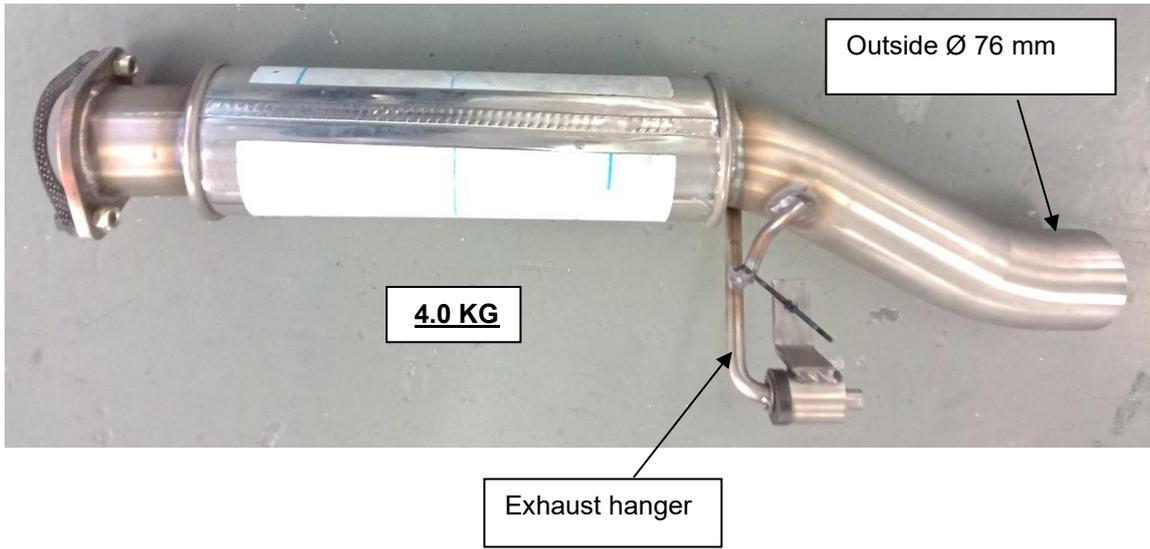
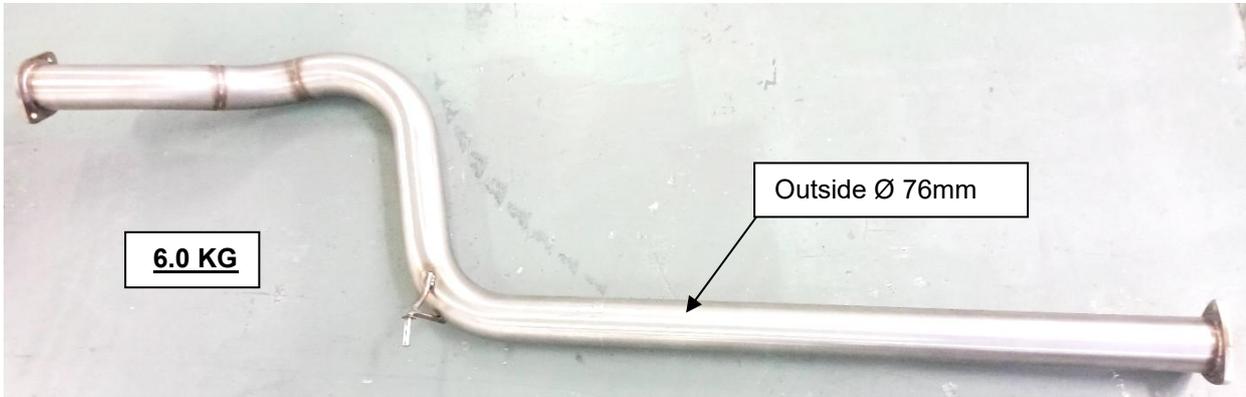
16.2. Fastening method: Clamp as supplied by VW Motorsport

16.3. Dimension and weight: 4.0 KG



**17. EXHAUST SYSTEM AND TAILPIECE**

- 17.1. Number of silencers / resonators: 1 (one) – as supplied by VW Motorsport
- 17.2. Length of silencer box: 345 mm
- 17.3. Exhaust centre pipe, weight – 6.0 KG
- 17.4. Exhaust tailpiece weight – 4.0 KG
- 17.5. Number of hangers – 2 (two)



Exhaust hanger reinforcement allowed



**18. COOLING SYSTEM**

18.1.1. **Radiator (Part No. 5WA 121 251 H)**  
Location: In front of car, in its standard position

18.1.2. **Intercooler (Part No. 5Q0 145 803 T/AD)**

Location: In front of radiator, in its standard position.



No spraying of additional water or any other liquids are allowed onto radiator and intercooler systems.

18.1.3. **Front end stiffener**

Stiffener cut-out for intercooler to fit.



Same part used on VW Supa Cup cars. Splitter board bobbins will be visible on this part.



Cut-out allowed as per previous (old) level part.

17.1.4 **Front end cradle**

Front end cradle cut-out for intercooler to fit is allowed.



18.2. **Cooling Fan**

18.2.1. Fan – Part No. 2Q0 121 203 L      No. of blades: 9      Diameter: 430mm

18.2.2. Coupling: Electric

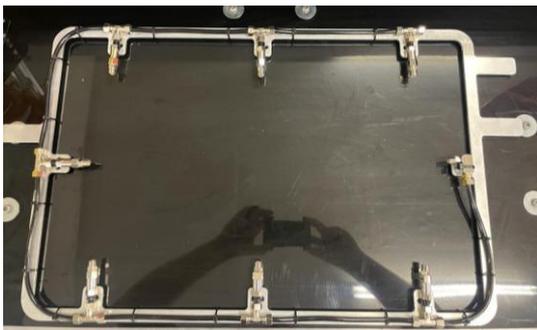
18.2.3. Thermostatically controlled: Yes

18.2.4. Thermostat: Original 06L 121 111 P

18.2.5. Fixing Method – Original mounting brackets



Intercooler sprayer kit



Number of spray nozzles: 8  
Spray nozzle hole size:  
Diameter 0.75 mm is the  
biggest size allowed.



Water tank fitted to front passenger  
side of car, on the floor.



## 19. FUEL SYSTEM

### 19.1. Fuel Tank (Part No. 2Q0 201 021 ET – complete with fuel pump)

19.1.1. Capacity: 45 litres (with another  $\pm 7$  litres available if expansion volume is filled)

19.1.2. Location: Under boot floor

### 19.2. Fuel Pump (Part no. 2Q0 919 051 B)

19.2.1. Type: Rolling element

19.2.2. Location: In tank

## 20. INDUCTION SYSTEM

### 20.1. Airbox

20.1.1. Part nr: 5WA 129 601

20.1.2. Standard airbox as supplied by Volkswagen Motorsport



20.2. **Air intake duct**

20.2.1. Part nr: 2Q0 129 509 A

20.2.2. Standard part: Airflow flap must be closed with cable ties



20.3. **Air Filter**

20.3.1. Part nr: 5Q0 129 620 D

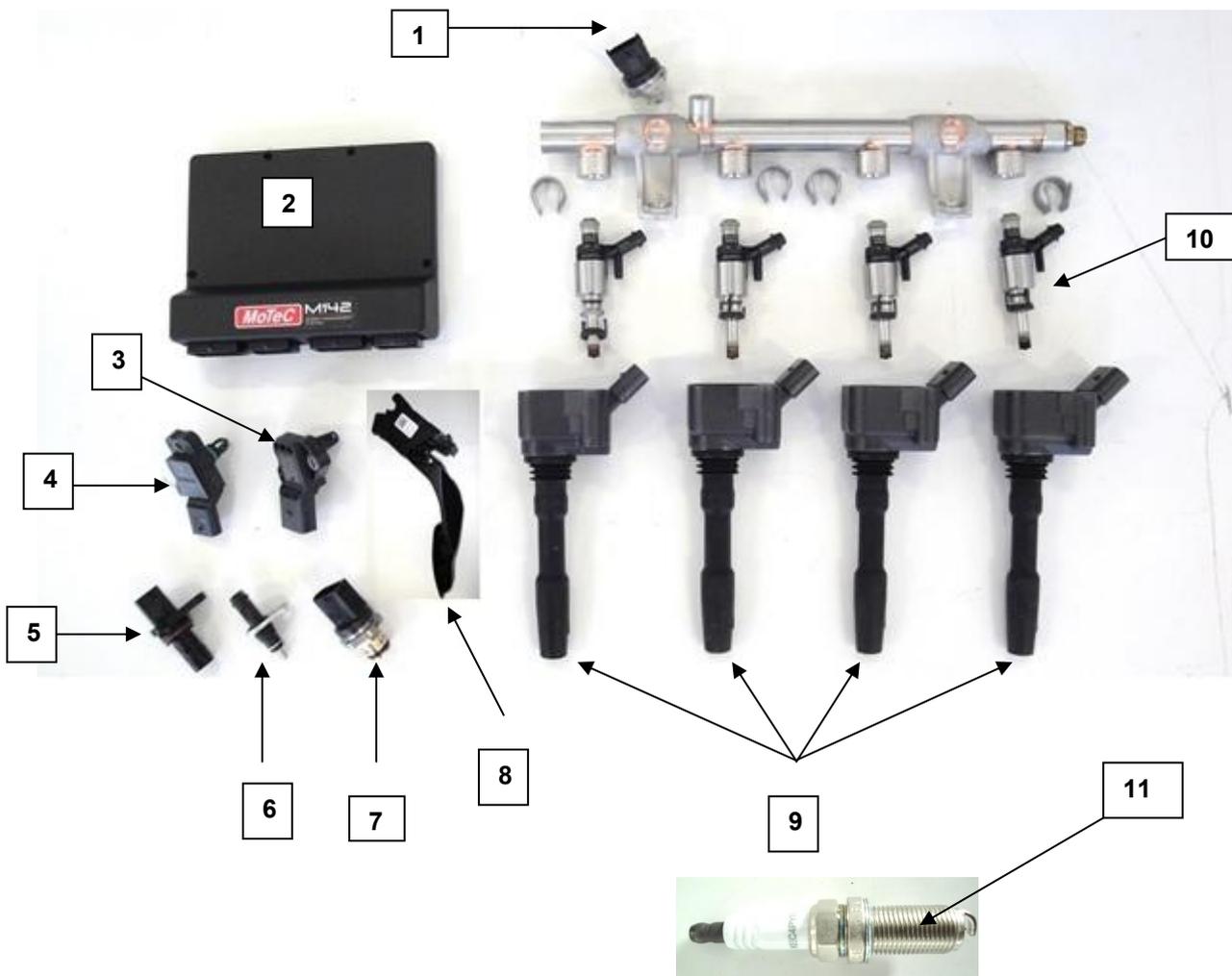
20.3.2. Filter medium: Paper

20.3.3. The air filter must remain in its original position as supplied



## 21. FUEL INJECTION

- 21.1. Make: MoTec
- 21.2. Type: M142
- 21.3. Injector Part #: 06G 906 036 B
- 21.4. Location of injectors: Inlet manifold
- 21.5. Injector pump type: Type of fuel metering: Electronic, mapped
- 21.6. Area of flap valve: N / A
- 21.7. Plenum chamber material: Part of inlet manifold
- 21.8. Throttle Bodies: x1 per engine
- 21.9. Layout of fuel injection system:



Item #	Part #	Description
1	06L 906 054 C	Pressure sensor - Fuel
2	M142	Electronic Control Unit
3	03G 906 051 E / M	Pressure sensor - Boost
4	06L 906 051 C / L 038 906 051 T	Inlet Manifold Temperature Sensor
5	06H 906 433 D	Crank sensor
6	079 919 523 B	Water temperature sensor
7	06H 906 051 J	Pressure sensor - Fuel
8	2Q2 723 503	TPS – Throttle position sensor
9	06H 905 110 G	Coil
10	06G 906 036 B	Fuel injector – Cylinder head (x4)
	06L 906 031 A	Fuel injector – Manifold (x4)
11	KEC4PYPB or 06K905601 B/L	Spark plug (Champion) or VW

## 22. LUBRICATION SYSTEM

- 22.1. Type: Wet sump
- 22.2. Crankcase capacity: 5,5 litres Nominal
- 22.3. Oil filter type: Paper element: Full-flow, Part no. 06L 115 562 B
- 22.4. Oil pump type: Chain Drive
- 22.5. Location: In sump
- 22.6. Any Synthetic oil of a viscosity of 5w40 may be used.

## 23. IGNITION SYSTEM

- 23.1. Description: MoTec M142
- 23.2. Alternator 140A: Part #: 06K 903 024 A
- 23.3. Rev limiter is at 6200rpm

## 24. COIL PACK (Part No. 06H 905 110 G)

- 24.1. Make: ELDOR
- 24.2. Quantity: x4 per engine
- 24.3. Means of timing adjustment: None

**25. CLUTCH PLATE (Part No. 04L 141 031 A)**

- 25.1. Type: Standard part as supplied by VW Motorsport
- 25.2. Type 240.0 mm
- 25.3. No. of plates: 1 (one)
- 25.4. Weight: 1.10 kg



**26. STANDARD PRESSURE PLATE (Part No 06K 141 025 A)**

- 26.1. Mass (nominal):  $4,95 \pm 0.05$  kg



## 27. GEARBOX

27.1. Make: Part No: 02Q 300 050 P / 052 L

Gearbox codes: SQZ

27.2. Type: 6-Speed Manual MQ350

27.3. Ratios:

### TOOTH COUNT

FIRST GEAR	49 : 13
SECOND GEAR	48 : 23
THRID GEAR	47 : 32
FOURTH GEAR	38 : 33
FIFTH GEAR	35 : 30
SIXTH GEAR	32 : 33
REVERSE GEAR	36 : 13 / 23 : 14
FINAL DRIVE	69 : 20

27.4. Gearbox is sealed and may only be opened after consulting with the TC.

27.5. All gearbox levers and links remain standard as supplied except for modifications below:

#### INTERNAL

Brass end cap installed on selector fork ends.

Replaces plastic end caps.

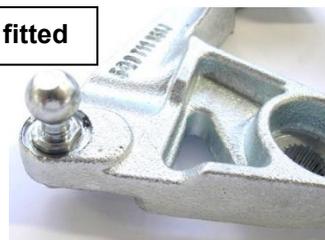


#### EXTERNAL

Swing arm weight – cut off



Link ball fitted



27.6. Gearbox oil recommendation: GL-4

27.7. Gearbox oil change: At least after ever 3 events

27.8. Oil volume: 2.2 liter (After an oil drain)

## 28. FINAL DRIVE FRONT

- 28.1. Make: VW
- 28.2. Type of diff: Conventional, Mechanical
- 28.3. Limited slip: No
- 28.4. Ratio of diff: 3.45
- 28.5. No. of teeth on crown wheel: 69
- 28.6. No. of teeth on pinion: 20

## 29. DRIVESHAFT

- 29.1. LHS Part #: 2Q0 407 271 BG
- 29.2. RHS Part #: 2Q0 407 272 BN



## 30. INTERIOR

- 30.1. Inside covers and trim remain as supplied by VW Motorsport.
- 30.2. Door panel top lip maybe be rounded shape. Evolution change.
- 30.3. Wide rear-view mirror allowed. Brand is optional.



**31. GENERAL**

**31.1 VENTS IN FRONT BUMPER**

As per the picture below.



31.1.1 A stone protector for fitment to the lower bumper grille to protect the radiator is available from the VW Motorsport parts truck. Only this item is permitted and must be fitted.



31.1.2 The front grill area around the front VW Badge must get the mesh as supplied from the VW Motorsport truck. Only this item is permitted and must be fitted.



31.2 Front bumper clips may be cut-off to prevent the clips damaging the Intercooler.



31.3 Rear bumper insert for exhaust tailpiece.



31.6. The sump protector must be fitted at all times.



31.7. Front wheelarch covers must be fitted as supplied by VW Motorsport.



31.8. Front Headlight reinforcement brackets as supplied by VW Motorsport may be fixed to the headlight mounting brackets.



## 32. ENGINE AND GEARBOX MOUNTINGS

Mountings are reinforced and supplied only by VW Motorsport.



**33. BATTERY**

33.1. The battery is a KARIBA 646K/D or 643K that must be obtained from VW Motorsport. The batteries are available in two shapes. (depends on supplier stock)



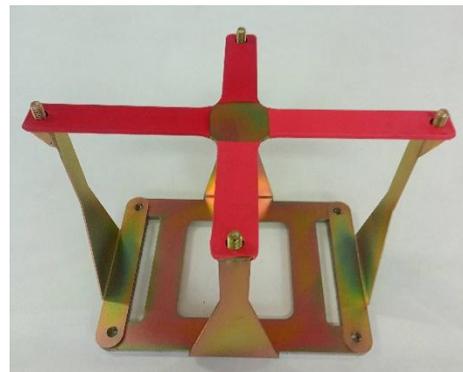
33.2 Location: The battery is situated inside the battery box which is mounted in the boot/spare wheel well area.

Two types of battery boxes allowed – Fibreglass and Plastic as supplied by VW Motorsport.

Revision 2 – Battery bracket: A 4-point strap system, as supplied by VW Motorsport is allowed.



Revision 2 – Battery bracket



### 34. SUBFRAME AND WHISHBONES

34.1.1. The only subframe allowed is the modified part from VW Motorsport

34.1.2. The only wishbones allowed is the modified part from VW Motorsport



Locating  
bobbins



Centering  
washers



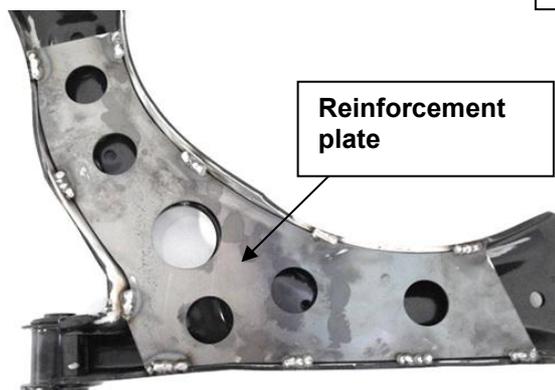
Bushes  
Colour:  
Blue or  
Orange



Spherical  
bearing



Locating  
bushes



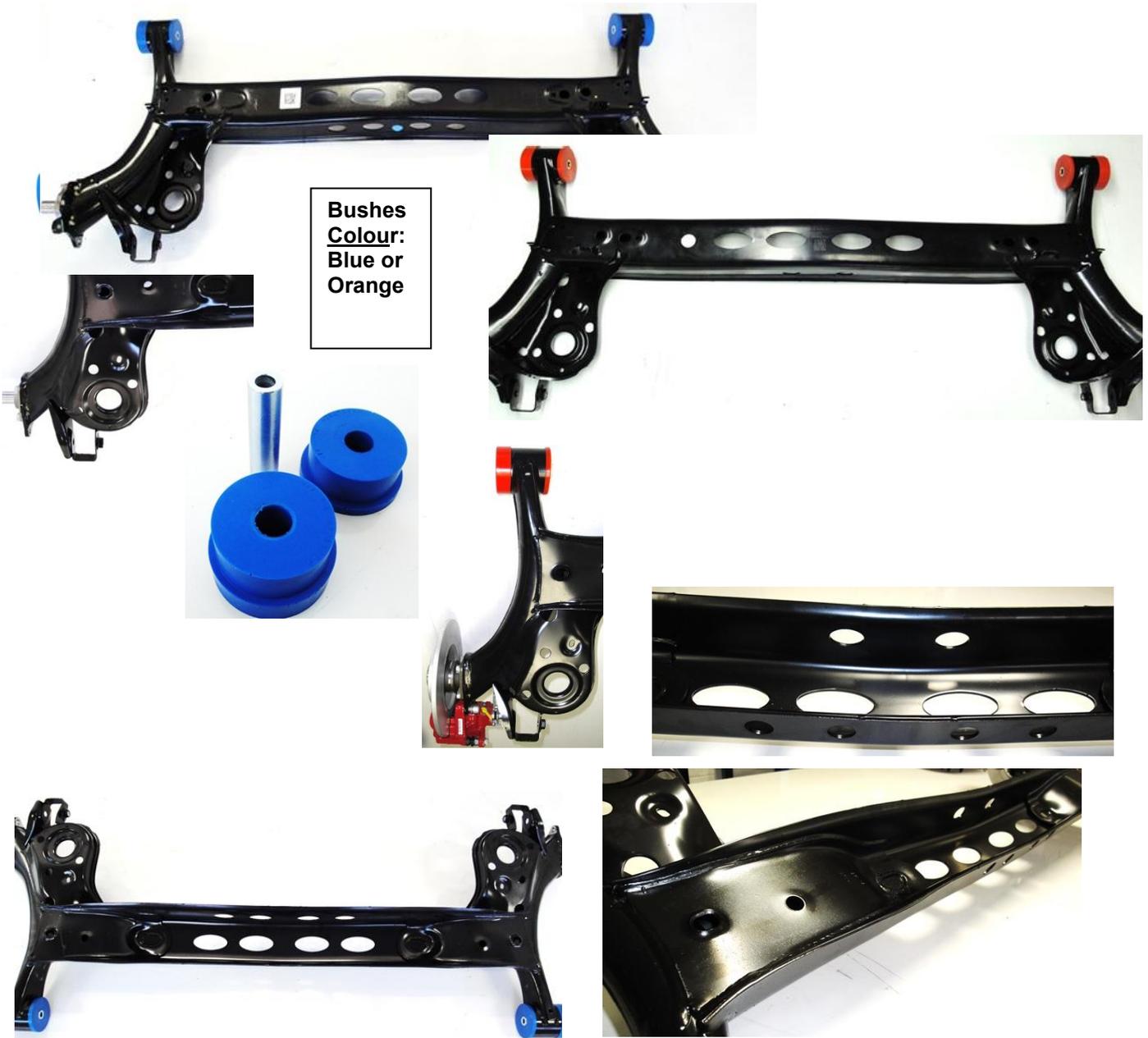
Reinforcement  
plate

## 35. REAR AXLE

35.1.1. The rear axle hanger brackets are sealed to the chassis and may only be removed after consulting the TC.



Part number has not changed but the stiffness has. (Stiffer axle) Only the stiffer axle is available, but the previous axle may be used.



### 36. GEARSHIFTER AND MIXER



Cut-out made in tunnel for gearshift cables to pass through.



Gearshift may be cut 40mm or the gear knob inside may be drilled to lower the knob position for driver comfort.

### 37. FIRE EXTINGUISHER

37.1 The fire extinguisher is available in two colours, BLACK or RED and must comply too GCR257.

37.2 Must be serviced every 1 years (12 months) as per GCR 257



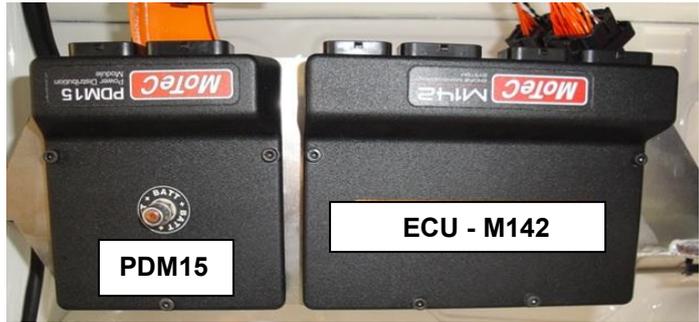
### 38. STEERING WHEEL

38.1.1. The original supplied “push-to-pass” button must be fitted. The positioning on the steering wheel can be for driver comfort.

38.1.2. Steering boss extension is allowed and/or clip-on steering mechanism



39. ELECTRONICS



**Switch panel housing:**  
Original part (plastic) or new carbon part are allowed.



Dash display – CDL3



Dash display – C125



Router – may be removed

**GPS – 2 versions**  
GPS-L10  
GPS to CAN V2



- 39.1. Wheel speed sensors (x4), one per wheel, must be connected at all times.
- 39.2. Camera – In car camera/camera's type is FREE.  
The recommended camera is the MoTec Model V2.  
Garmin and GoPro cameras are allowed.

#### 40. WEIGHT PLATES

40.1. Only weight plates supplied by VW Motorsport may be used and must be installed in area provided behind driver seat on the floor.



#### 41. TAILGATE



Rear wing mount welded onto tailgate.

#### 42. REAR WING AND BRACKETS



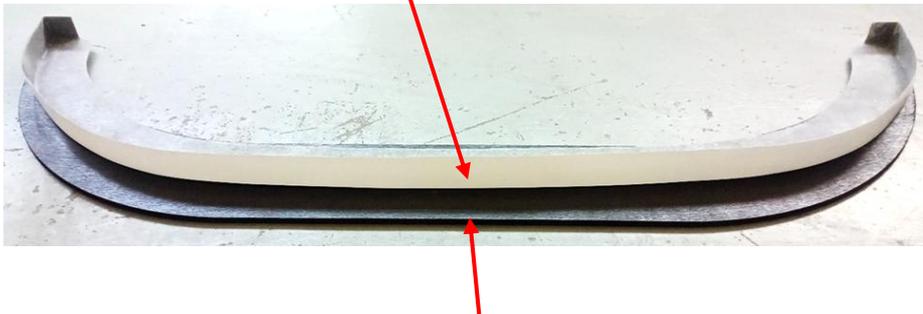
Tolerance of 3mm allowed



#### 43. FRONT SPLITTER



**Splitter overhang  
45mm (maximum)  
Board edge supplied square or rounded**

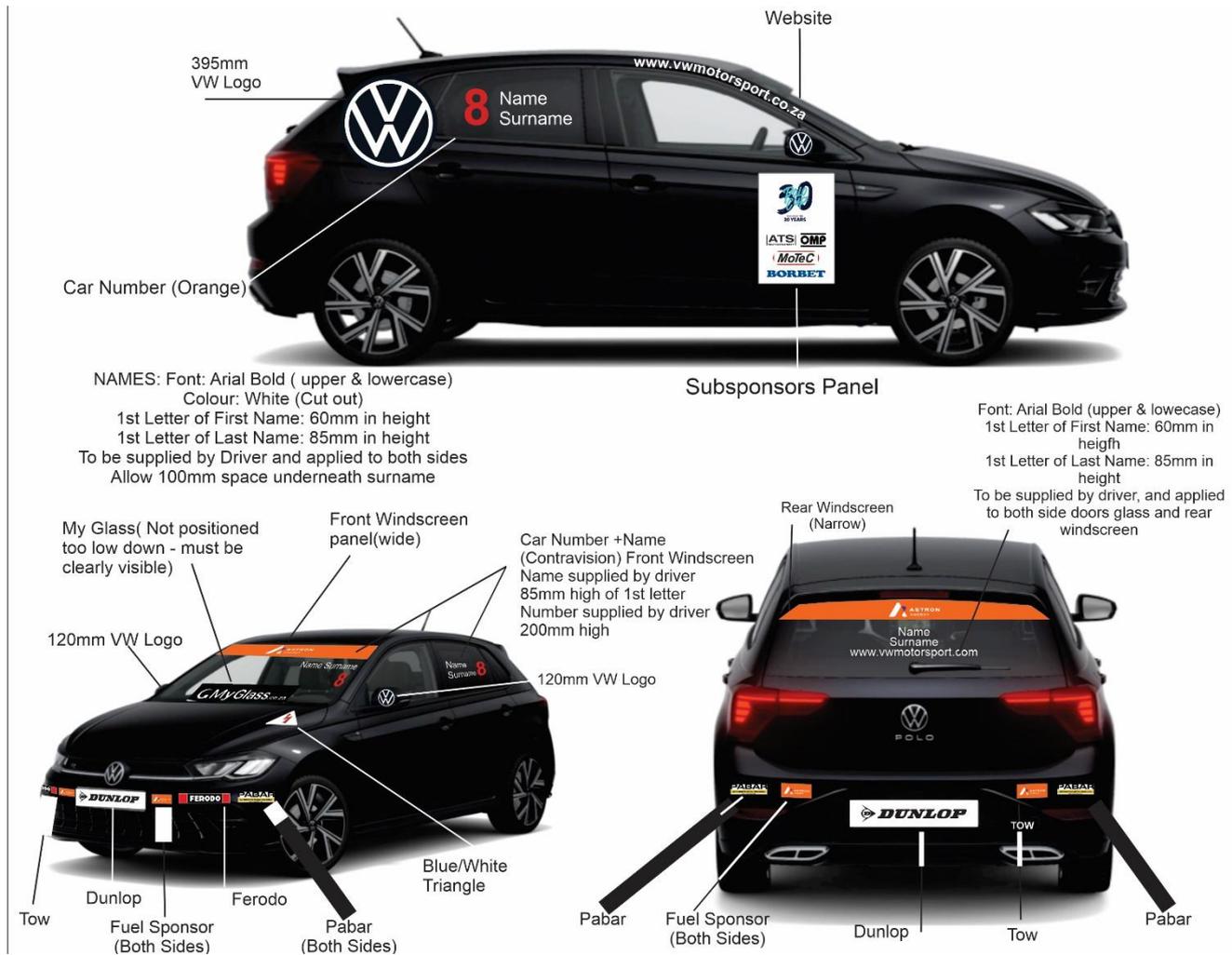


#### 44. BONNET STAY

Standard bonnet stay may be used, or the gas shock stay option.

## NON - TECHNICAL

### 45. DECALS



### DECLARATION

In submitting this model for registration and homologation, I confirm that to the best to my knowledge and belief the data and information listed in this document are truly representative of a normal production unit.

SIGNED:

*Michael Rowe*

FULL NAMES:

MICHAEL ROWE

DESIGNATION:

MOTORSPORT MANAGER

REPRESENTING:

**VOLKSWAGEN MOTORSPORT**

DATE:

18.02.2026

DATA CHECKED BY:

COBUS BARNARD