



ENGINEER'S (SQI) REPORT ON VEHICLE APPLYING AN M1 CATEGORY 2 LOGBOOK

PROPOSER DETAILS:

Proposer Name	✓
Address	✓
Phone Number	✓
Email Address	✓
M1 Licence Number	✓

VEHICLE DETAILS

Chassis Number	✓
Registration Number	✓
MI CIS Number	✓
Vehicle Make	FORD ✓
Vehicle Model + Variant	ESCORT MK 2 ✓
Front/Rear or 4 Wheel Drive	REAR WHEEL DRIVE ✓
Driver Position	RHD ✓

This report relates to any and all modifications of the vehicle

List all the modifications made to the vehicle (including, but not limited to those involving changes to the braking systems, suspension, steering systems, bodywork, or chassis alterations);

Please use additional pages where necessary, number and sign any additional pages.

FORD ESCORT MK 2 SHELL MODIFIED FOR COMPETITION USE TO INCLUDE GEARBOX + EXHAUST TUNNEL, CHASSIS MOUNTED ENGINE. MODIFIED SUSPENSION MOUNTING POINTS, ADJUSTABLE REIGER SUSPENSIONS + BRAKING SYSTEM. HYDRAULIC HAND BRAKE. SHELL HAS WELDED SAFETY CAGE FITTED AND ALL SHELL JOINTS ARE SEAM WELDED ✓

Table 1: BODYWORK

The following table must be completed for any vehicle modifications (State Original or Modified as necessary)

<u>EXTERNAL BODY WORK</u>	<u>ORIGINAL</u>	<u>MODIFIED</u>
1. Front Bumper	✓ Steel	Carbon:
2. Front Grills	✓	
3. Right hand front wing panel	✓	Carbon:
4. Left hand front wing panel	✓	u
5. Bonnet panel		Fibreglass
6. Boot door	✓	u
7. Right hand door panels	✓	Modified
8. Left hand door panels	✓	u
9. Door/Side & Rear Windows, Glass or Polycarbonate	Glass	Front ✓ Slide.
STRUCTURAL BODYWORK		
1. Front panel (welded)	✓	✓
2. Chassis	✓	✓
3. Inner Valance panels	✓	✓
4. Bulkhead panel	✓	
5. Tunnels (transmission/exhaust)		✓
6. Floor panel	✓	✓
7. Suspension anchor points		✓
a) Front suspension anchor points		✓
b) Rear suspension anchor points		✓
8. Boot floor panel	✓	
9. Roof panel	✓	
10. Structural Fabrication enhancements (seam welding / reinforcement)		✓ SEAM



ANY OTHER RELEVANT CHANGES

USE ADDITIONAL PAGES IF REQUIRED NUMBER AND SIGN ALL ADDITIONAL PAGES

Give full details of all items identified as modified in Table 1 above.

ARCHED FRONT WINGS AND REAR QUARTERS. FIBREGLASS BONNET + BOOT
DOOR . DOOR + FLY + REAR WINDOWS POLYCARBONATE . ALL SUSPENSION
ANCHOR POINTS HAVE BEEN REINFORCED . BOOT MODIFIED TO INCORPORATE FUEL CELL 1 SPARE
WHEEL

Details of the standard of workmanship and specifications (including any certification provided by the fabricator/convertor/welder).

Table 2: MECHANICAL

The following table must be completed for any vehicle modifications (State Original or Modified as necessary)

<u>COMPONENTS</u>	<u>ORIGINAL</u>	<u>MODIFIED</u>
1. Engine: a) Manufacturer: b) Number of Cylinders: c) CC: d) Normally Aspirated/ Forced Induction:		VAUXHALL 4 2099 ASPIRATED .
2. Transmission: a) Make: b) Number of Forward Gears: c) H Pattern or Sequential: d) Manual or Paddle:		TRACTIVE 6 SEQUENTIAL MANUAL .
3. Final Drive		RWD
4. Suspension System (front/rear)		REIGER (F+R)
5. Steering System: Electric / Hydraulic		ELECTRIC .
6. Braking System (front/rear) Hand Brake: Hydraulic? ✓		4 POT AP / 2 POT AP . HYDRAULIC
7. Exhaust System		SIMPSON 4.2 INTO 1.
8. Air Intake System		NORMAL INDUCTION
9. Engine Cooling System		LIQUID COOLED .



Give full details of all items identified as modified in Table 2 above.

Please use additional pages where necessary. Number and sign any additional pages

VAUXHALL DERIVED 4 CYLINDER ENGINE. MODEL 2.0XE. CHASIS MOUNTED,
 SUMP GUARD FITTED. 6 SPEED TRACTIVE SEQUENTIAL GEARBOX WITH
 FLAT SHIFT ELECTRONICS. ELECTRIC POWER STEERING WITH GR 4 STEERING
 RACK. OPEL ECU. COMPETITION BRAKING SYSTEM WITH BRAIDED PIPING.

Details of the standard of workmanship and specifications (including any certification provided by the fabricator/convertor/welder). Please use additional pages where necessary. Number and sign any additional pages

Table 3: SAFETY

The following table must be completed for any vehicle modifications (State Original or Modified as necessary)

<u>OCCUPANT SAFETY SYSTEMS</u>	<u>ORIGINAL</u>	<u>MODIFIED</u>
Driver 1. Seats Manufacturer: 2. FIA Standard: 3. Serial Number: 4. Model: 5. Homologation Number: 6. <u>Not Valid After:</u> 7. Seat mountings:		OMP. 8855-1999 HTE R400 CS.263.12 2019 WELDING
Navigator 1. Seats Manufacturer: 2. FIA Standard: 3. Serial Number: 4. Model: 5. Homologation Number: 6. <u>Not Valid After:</u> 7. Seat mountings:		OMP. 8855-1999 HTE R400 CS.263.12 2019 WELDING

<p>Driver</p> <ol style="list-style-type: none"> 1. Belt Manufacturer: 2. FIA Standard: 3. Serial Number: 4. Homologation Number: 5. Not Valid After: 6. Fixation points: <p>Navigator</p> <ol style="list-style-type: none"> 1. Belt Manufacturer: 2. FIA Standard: 3. Serial Number: 4. Homologation Number: 5. Not Valid After: 6. Fixation points: 		<p>OMP. 3853/98</p> <p>FIA D-254 T/98. 2022.</p> <p>REAR ROLL CAGE EYE HOOKS ON FLOOR.</p> <p>OMP. 3853/98.</p> <p>FIA D-254 T/98. 2022</p> <p>REAR ROLL CAGE EYE HOOKS ON FLOOR.</p>
<p>3. Roll Cage:</p> <ol style="list-style-type: none"> 1. Manufacturer: 2. Number: 		<p>GPR 4 SAFETY DEVICES.</p> <p>N/A.</p>
<p>Fitted Fire Extinguishing Equipment</p> <ol style="list-style-type: none"> 1. Make 2. Capacity: 3. Homologation Number: 4. Serial Number: 5. Certification Date: 		<p>OMP 4.25. EX. 008.00</p> <p>05/2016.</p>

Give full details of all items identified as modified in Table 3 above. Please use additional pages where necessary. Number and sign any additional pages

ALL EQUIPMENT IN COMPLIANCE WITH FIA STANDARD. BELT MOUNTING POINTS IN COMPLIANCE WITH REQUIREMENTS. CARTEL ELECTRIC BATTERY ISOLATION.

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Table 4: RUNNING GEAR

The following table must be completed for any vehicle modifications (State Original or Modified as necessary)

<u>COMPONENTS</u>	<u>ORIGINAL</u>	<u>MODIFIED</u>
1. Wheels: Size & Width F&R a) Asphalt b) Gravel		F 8"x13" / R 9"x13"
2. Suspension		REIGER 4 WAY
3. Steering System		ELECTRIC

Give full details of all items identified as modified in Table 4 above.

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COMPETITION WHEELS, REAR 9" X 13 FRONT 8" X 13

4 STUD. CAR IN ASPHALT SPECIFICATION, COMPETITION TYRES FITTED.

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Table 5: ELECTRICAL

The following table must be completed for any vehicle modifications (State Original or Modified as necessary)

<u>Components</u>	<u>ORIGINAL</u>	<u>MODIFIED</u>
1. Lights		
a) Front	✓	
b) Rear	✓	
2. Instrument warning systems		✓
3. Battery		✓
4. Wiring Harnesses		✓
5. Auxiliary controls		✓

Give full details of all items identified as modified in Table 5 above.

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2) INSTRUMENT WARNING SYSTEM (DTA)

3) BATTERY FITTED BEHIND NAVIGATOR SIDE (DRY CELL)

4) WIRING HARNESS PURPOSE BUILT TO SUIT ELECTRONICS & SHELL .

5) ELECTRIC EXTERNAL BATTERY ISOLATION SWITCH FITTED. ELECTRIC EXTERNAL FIRE EXTINGUISHER DEPLOYMENT BUTTON FITTED .

