



## Clerk of the Course Decision

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<b>Date</b>	16/06/2024	<b>Venue (Inc. Circuit Layout)</b>	Brands Hatch	
<b>Session</b>		<b>Class</b>	A	
<b>Competitor Name</b>	Rich Hockley	<b>Competition Number</b>	111	
<b>Competitor Licence Grade</b>	Interclub	<b>Competitor Licence Number</b>	245962	
<b>Clerk of the Course</b>	Stacy Lawday	<b>Official's Licence Number</b>	303078	

Non-compliance report received from Scrutineer (Ian Billet) for breach of:  
CR5.19.1 Power/Weight Measurement Class A 240bhp/ton (see non-compliance IBRH032024)  
Competitor self-declared power/weight at Cadwell Park and the car was subsequently power tested post event on 01/06/2024 and found to be 46KG underweight after Race 1 and 42KG under weight after Race 2 for the cars power.  
Driver of Car 111 interviewed and no mitigating circumstances could be identified.

Following investigations, I find you are guilty of contravening Motorsport UK regulation C3.1.1. Accordingly, under G5.3.1, I order that you: Be disqualified from the results of Qualifying, Race 1, Race 2 at Cadwell Park on 06/05/2024 and your lap times are disallowed (C3.5.1) and be penalised under regulations C3.5.1 (a) & (b).

No penalty points are recorded on your licence because of the above.

<b>Signed</b>	S Lawday	<b>Clerk of the Course</b>	<b>Time</b>	9:20
			<b>Date</b>	16/06/2024

**Competitors / Entrants are reminded of their right of appeal in accordance with Motorsport UK Regulation C6.1.**

Judicial Decision forms may be sent electronically (email, WhatsApp etc.) to the recipient. For judicial and appeals purposes the time of issue will be deemed to be EITHER the time the decision was sent to the recipient, OR the time the decision was posted on the official notice board (including virtual notice board), whichever is earlier. If the recipient is informed verbally, the time commences at the time notified verbally. GR.C6.3.1 applies.



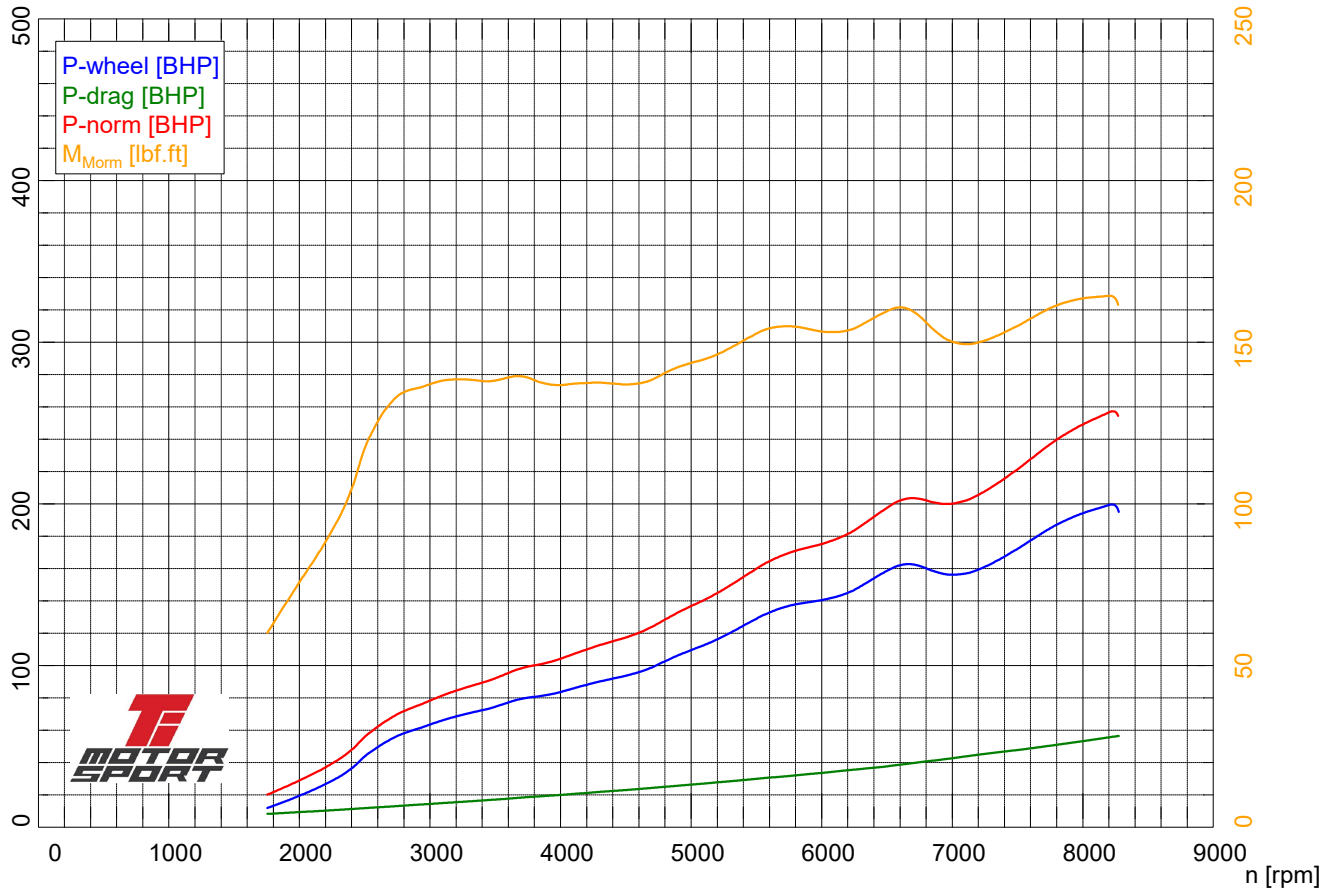
Vehicle type: RHC  
License plate: 111 HOCKLEY  
Inspector: FORDY

Otto-Motor / No or mechanical charger  
Manual transmission

RUN 1

Measurement date: 31.05.2024 (10:05)

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**Power data**

Corrected power 1)	$P_{Norm}$	257.2 BHP / 191.8 kW
Engine power	$P_{Eng}$	255.3 BHP / 190.4 kW
Wheel power	$P_{Wheel}$	199.4 BHP / 148.7 kW
Drag power	$P_{Drag}$	55.9 BHP / 41.7 kW
Max. power at		8230 rpm / 125.8 mph
Torque 1)	$M_{Mom}$	164.3 lbf.ft
Max. Torque at		8210 rpm / 125.5 mph
Max. attained RPM		8275 rpm / 126.4 mph

1) Correction acc. to DIN 70020  
Correction factors:  $Q_v = 0.00\%$

**Ambient data**

Ambient temperature	$T_{Ambient}$	19.2 °C
Intake air temperature	$T_{Intake\ air}$	20.1 °C
Relative humidity	$H_{Air}$	52.8 %
Air pressure	$p_{Air}$	1005.9 hPa
Steam pressure	$p_{Steam}$	11.7 hPa
Oil temperature	$T_{Oil}$	---- °C
Fuel temperature	$T_{Fuel}$	---- °C

**Slip**

Speed no load	$V_{no\ load}$	---- mph
RPM no load	$n_{no\ load}$	---- rpm
Speed full load	$V_{full\ load}$	---- mph
RPM full load	$n_{full\ load}$	---- rpm
Slip		---- %

**Rotating mass**

Average delay run down 1	$a_1$	---- m/s <sup>2</sup>
Average Brake force run down 1	$F_1$	---- lbf
Average delay run down 2	$a_2$	---- m/s <sup>2</sup>
Average brake force run down 2	$F_2$	---- lbf
Force of the rotating mass	$F_{rot-total}$	---- lbf
Rotating total mass	$m_{rot-total}$	661.4 lb
Rotating test stand mass	$m_{rot-dyno}$	551.2 lb
Rotating vehicle mass	$m_{rot-vehicle}$	110.2 lb

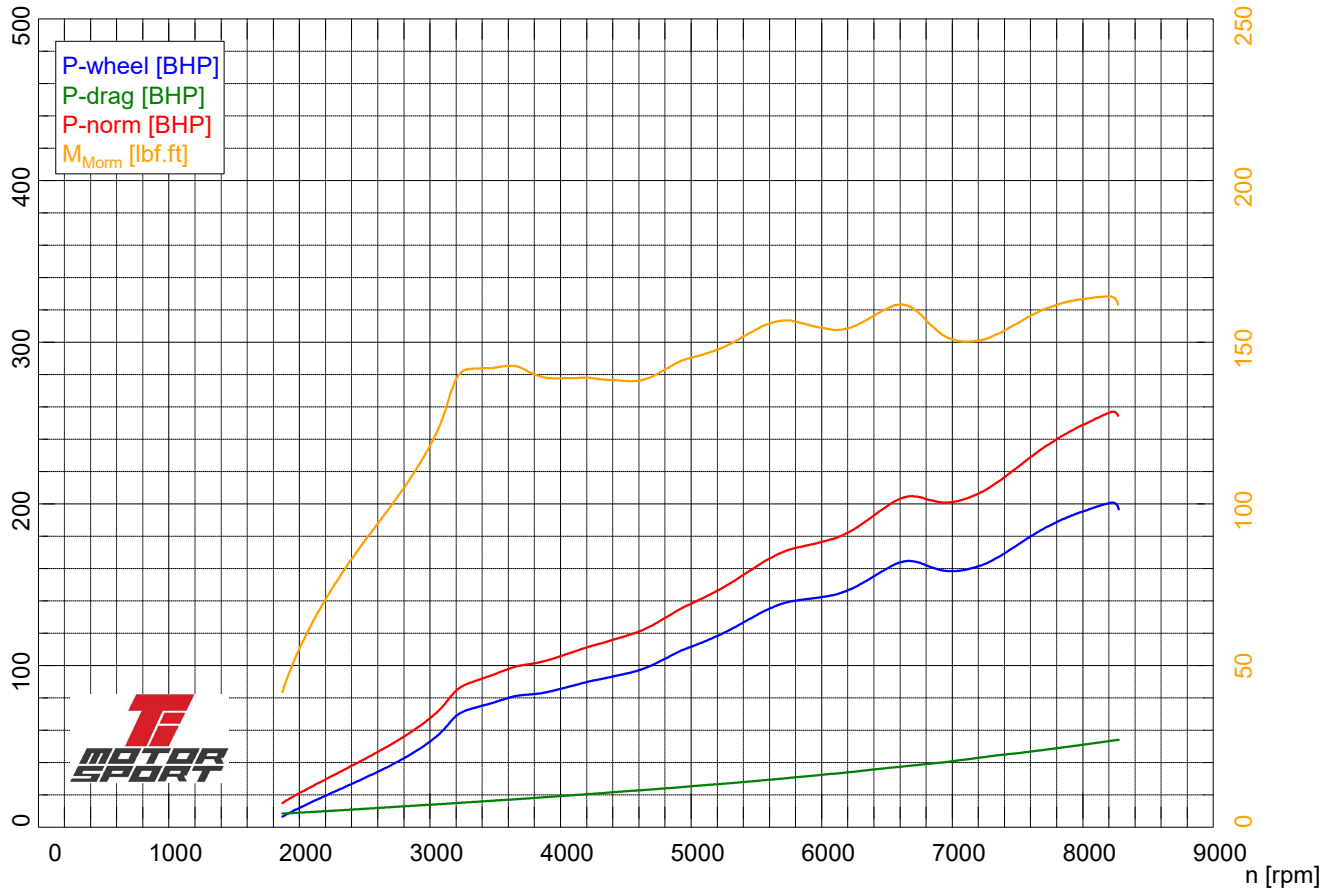
Vehicle type: RHC  
License plate: 111 HOCKLEY  
Inspector: FORDY

Otto-Motor / No or mechanical charger  
Manual transmission

RUN 2

Measurement date: 31.05.2024 (10:07)

Page 1



**Power data**

Corrected power 1)	$P_{Norm}$	256.8 BHP / 191.5 kW
Engine power	$P_{Eng}$	254.1 BHP / 189.5 kW
Wheel power	$P_{Wheel}$	200.6 BHP / 149.6 kW
Drag power	$P_{Drag}$	53.6 BHP / 39.9 kW
Max. power at		8235 rpm / 125.8 mph
Torque 1)	$M_{Morm}$	164.0 lbf.ft
Max. Torque at		8215 rpm / 125.5 mph
Max. attained RPM		8275 rpm / 126.4 mph

1) Correction acc. to DIN 70020  
Correction factors:  $Q_v = 0.00\%$

**Ambient data**

Ambient temperature	$T_{Ambient}$	19.2 °C
Intake air temperature	$T_{Intake\ air}$	22.1 °C
Relative humidity	$H_{Air}$	52.1 %
Air pressure	$p_{Air}$	1006.0 hPa
Steam pressure	$p_{Steam}$	11.6 hPa
Oil temperature	$T_{Oil}$	---- °C
Fuel temperature	$T_{Fuel}$	---- °C

**Slip**

Speed no load	$V_{no\ load}$	---- mph
RPM no load	$n_{no\ load}$	---- rpm
Speed full load	$V_{full\ load}$	---- mph
RPM full load	$n_{full\ load}$	---- rpm
Slip		---- %

**Rotating mass**

Average delay run down 1	$a_1$	---- m/s <sup>2</sup>
Average Brake force run down 1	$F_1$	---- lbf
Average delay run down 2	$a_2$	---- m/s <sup>2</sup>
Average brake force run down 2	$F_2$	---- lbf
Force of the rotating mass	$F_{rot-total}$	---- lbf
Rotating total mass	$m_{rot-total}$	661.4 lb
Rotating test stand mass	$m_{rot-dyno}$	551.2 lb
Rotating vehicle mass	$m_{rot-vehicle}$	110.2 lb

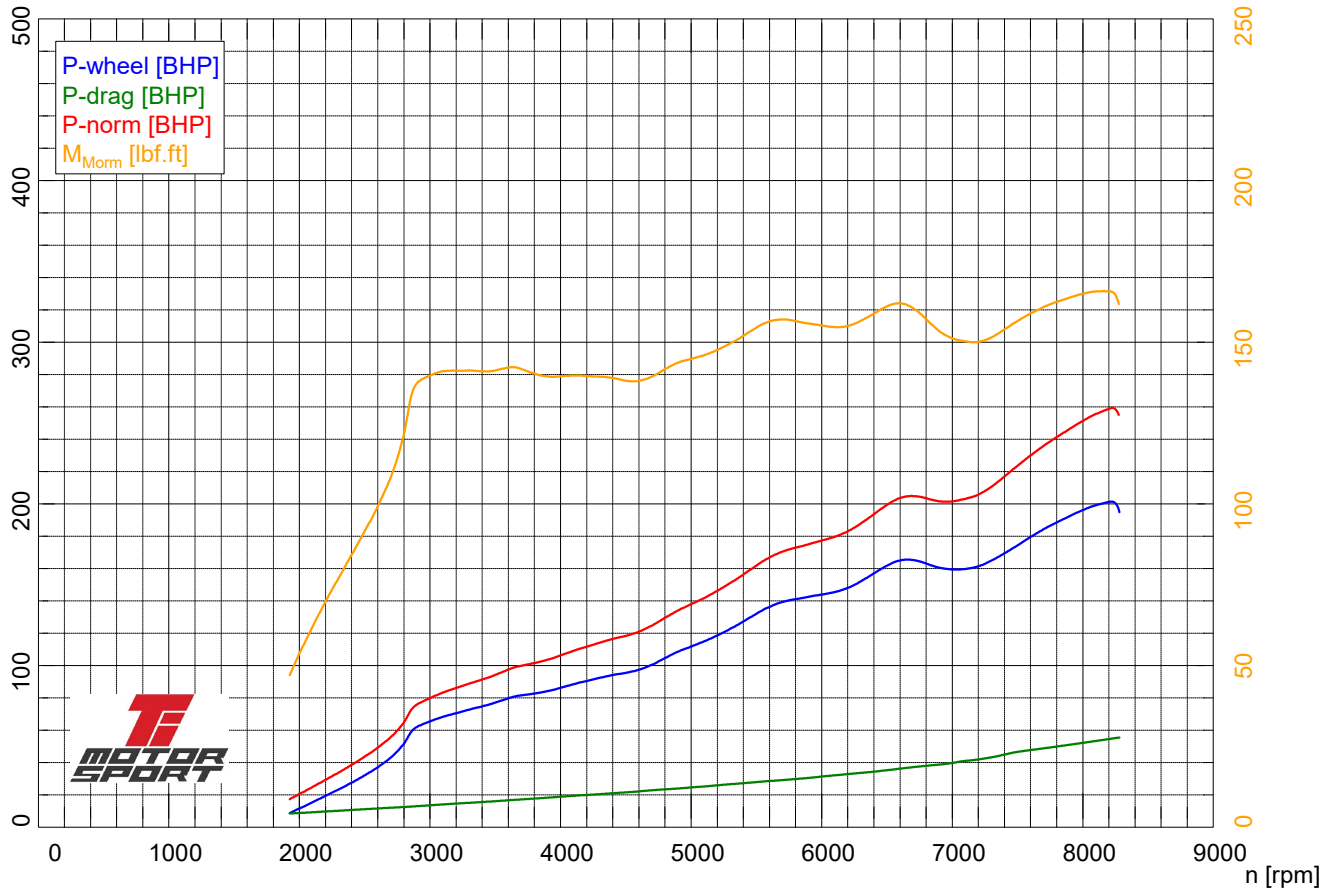
Vehicle type: RHC  
License plate: 111 HOCKLEY  
Inspector: FORDY

Otto-Motor / No or mechanical charger  
Manual transmission

RUN 3

Measurement date: 31.05.2024 (10:09)

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**Power data**

Corrected power 1)	$P_{Norm}$	259.1 BHP / 193.2 kW
Engine power	$P_{Eng}$	255.9 BHP / 190.9 kW
Wheel power	$P_{Wheel}$	201.1 BHP / 150.0 kW
Drag power	$P_{Drag}$	54.8 BHP / 40.9 kW
Max. power at		8230 rpm / 125.8 mph
Torque 1)	$M_{Morm}$	165.7 lbf.ft
Max. Torque at		8160 rpm / 124.7 mph
Max. attained RPM		8280 rpm / 126.5 mph

1) Correction acc. to DIN 70020  
Correction factors:  $Q_v = 0.00\%$

**Ambient data**

Ambient temperature	$T_{Ambient}$	19.4 °C
Intake air temperature	$T_{Intake\ air}$	23.2 °C
Relative humidity	$H_{Air}$	51.9 %
Air pressure	$p_{Air}$	1006.0 hPa
Steam pressure	$p_{Steam}$	11.7 hPa
Oil temperature	$T_{Oil}$	---- °C
Fuel temperature	$T_{Fuel}$	---- °C

**Slip**

Speed no load	$V_{no\ load}$	---- mph
RPM no load	$n_{no\ load}$	---- rpm
Speed full load	$V_{full\ load}$	---- mph
RPM full load	$n_{full\ load}$	---- rpm
Slip		---- %

**Rotating mass**

Average delay run down 1	$a_1$	---- m/s <sup>2</sup>
Average Brake force run down 1	$F_1$	---- lbf
Average delay run down 2	$a_2$	---- m/s <sup>2</sup>
Average brake force run down 2	$F_2$	---- lbf
Force of the rotating mass	$F_{rot-total}$	---- lbf
Rotating total mass	$m_{rot-total}$	661.4 lb
Rotating test stand mass	$m_{rot-dyno}$	551.2 lb
Rotating vehicle mass	$m_{rot-vehicle}$	110.2 lb



# SCRUTINEER'S NON-COMPLIANCE REPORT

Organising Club \_\_\_\_\_ Date: \_\_\_\_\_

Venue: \_\_\_\_\_ Permit Number: \_\_\_\_\_

Type of Event \_\_\_\_\_ Formula/Class: \_\_\_\_\_

Entrant/Competitor Name: \_\_\_\_\_ Comp. No.: \_\_\_\_\_

**This is to advise the Clerk of the Course that the subject vehicle does not comply with class regulations as detailed below:**

<b>Heat/Final No:</b> _____	<b>Chassis No:</b> _____	<b>Engine No:</b> _____
<b>Description of Non-Compliance:</b>		<b>Regulation Reference(s):</b>
<b>Chief Scrutineer/Technical Commissioner:</b>		<b>Technical Commissioner/Eligibility Scrutineer:</b>
Signature: _____		Signature: _____
Name: _____		Name: _____
Licence No: _____		Licence No: _____
Date: _____ Time: _____		Date: _____ Time: _____

I (Driver/Parent/Entrant/Guardian)\*: \_\_\_\_\_  
Signature(s)

Agree/Do not agree\* that vehicle no.: \_\_\_\_\_ fails to comply with the regulation(s) listed above.

**Sealing Information (where applicable):**

Seal Type: \_\_\_\_\_ No.: \_\_\_\_\_ Located: \_\_\_\_\_

Signature: \_\_\_\_\_ Name: \_\_\_\_\_

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**Clerk of the Course:**

Signature: \_\_\_\_\_ Name: \_\_\_\_\_

Date: \_\_\_\_\_ Time: \_\_\_\_\_ Licence No.: \_\_\_\_\_

\* Delete as appropriate

**Copies to:**

Chief Scrutineer ; Clerk of the Course ; Entrant



# TECHNICAL COMMISSIONER/SCRUTINEER'S SEALING REPORT

Organising Club \_\_\_\_\_ Date: \_\_\_\_\_

Venue: \_\_\_\_\_ Permit Number: \_\_\_\_\_

Type of Event \_\_\_\_\_ Formula/Class: \_\_\_\_\_

Entrant/Competitor Name: \_\_\_\_\_ Comp. No.: \_\_\_\_\_

**Details are given below of the component(s) of – or samples from – this vehicle that has/have been sealed at this meeting, including details of the number, position, type and means of subsequent identification of the seals placed thereon.**

**It is confirmed as being fully understood that these seals must not be broken except under supervision of the person delegated to examine the components or written permission having been given either by the Motorsport UK or the person who affixed the seals.**

**Failure to comply with these conditions will be deemed to be a breach of General Regulations and entrants and/or their agents are advised to take precautions to avoid accidental breakage, damage or the like.**

Component Sealed/Seal Location:	Motorsport UK Seal Number(s) & Seal Details:

Signed: \_\_\_\_\_ Name: \_\_\_\_\_ Licence No.: \_\_\_\_\_  
Entrant/Agent/Competitor Print Name Clearly

Signed: \_\_\_\_\_ Name: \_\_\_\_\_ Licence No.: \_\_\_\_\_  
Technical Comm./Scrutineer Print Name Clearly

Signed: \_\_\_\_\_ Name: \_\_\_\_\_ Licence No.: \_\_\_\_\_  
Clerk of the Course Print Name Clearly

Signed: \_\_\_\_\_ Name: \_\_\_\_\_ Licence No.: \_\_\_\_\_  
Chief Scrutineer Print Name Clearly

**This section for use with Fuel / Fluid / Tyre Samples only**

I acknowledge receipt of one fuel sample with Seal Number: \_\_\_\_\_

Signed: \_\_\_\_\_ Name: \_\_\_\_\_ Licence No.: \_\_\_\_\_  
Entrant/Agent/Competitor Print Name Clearly

**Organiser's Declaration:**  
 As an authorised Official of \_\_\_\_\_ it is hereby agreed they be responsible for the payment of fees and expenses incurred by Motorsport UK and its Officials in course of the examination of the above samples, which have been sealed at our request.

Signed: \_\_\_\_\_ Name: \_\_\_\_\_ Licence No.: \_\_\_\_\_

Official Position: \_\_\_\_\_ Tel. No: \_\_\_\_\_

**Copies to:**  
 Clerk of the Course ; Technical Commissioner/Chief Scrutineer ; Entrant/Agent/Competitor ;  
 Motorsport UK with sample (fuel / fluid / tyre only)