

**Dataweigh Systems Limited** 

The Hazels Haselbury Road, Merriott Crewkerne, Somerset TA18 7NQ dslsystems.net CALIBRATION DEPARTMENT 01935 478700



## **CALIBRATION CERTIFICATE**

CERTIFICATE NO: C5870

CUSTOMER Clay Pigeon Kart Club Limited Clay Pigeon Raceway

Wardon Hill

Evershot

Near Dorchester DT2 9PW

CONTACT

**EQUIPMENT** DETAILS

LOCATION

CERTIFICATE TYPE	As Found / Definitive	-
DATE OF TEST	13/01/2022	
CERTIFICATE FREQUENCY	12 months	ni-amus
DATE OF NEXT TEST	12/01/2023	
ORDER NO.		
REFERENCE NO.		SHOOMS
		_

MANUFACTURER	DSL	CAPACITY 400kg	
TYPE	DX4 / 2001BS	SIZE OF INCREMENTS 0.1kg	
SERIAL NO.	200140 / 011200716	TOLERANCE FOR COMPLIANCE + / - 0.1kg	

			CALIBRATIO	ON TEST		
	AS F	OUND	- CALIBIOANI	J. (1201	DEFINITIVE	
Measurement Points	(kg) Rea	ading	Deviation	Measurement Points (kg)	Reading	Deviation
0	0	0.0	-	0	0.0	-
40	39	9.9	-0.1	40	40.0	_
80	79	9.8	-0.2	80	80.0	
120	11	9.7	-0.3	120	120.0	
160	15	9.6	-0.4	160	160.0	
200	19	9.5	-0.5	200	200.0	
240	23	9.4	-0.6	240	240.0	-
280	27	9.3	-0.7	280	280.0	
320	31	9.2	-0.8	320	320.0	
360	35	9.1	-0.9	360	360.0	_
400	39	9.0	-1.0	400	400.0	
			VE CALIBRATION TEST			5
			VE OALIJIATION TEST			
	′ (Definitive)			ENVIRONMENTAL CONDI		BRATION
LOAD (kg)	(Definitive) INDICATION	INDICATION	INDICATION	AMBIENT TEMPERATURE	18C + / - 3C	BRATION
	′ (Definitive)	INDICATION 40.0	INDICATION 40.0	AMBIENT TEMPERATURE RELATIVE HUMIDITY 50	18C + / - 3C 0% + / - 20%	BRATION
LOAD (kg) 40	(Definitive) INDICATION 40.0	INDICATION	INDICATION	AMBIENT TEMPERATURE RELATIVE HUMIDITY 50 COMPLIANCE OF TEST W	18C + / - 3C 0% + / - 20% EIGHTS / EQUIPMENT	BRATION
40 80 120	(Definitive) INDICATION 40.0 80.0 120.0	INDICATION 40.0 80.0	INDICATION 40.0 80.0	AMBIENT TEMPERATURE RELATIVE HUMIDITY 50 COMPLIANCE OF TEST W TEST APPARATUS [	18C + / - 3C 0% + / - 20%	BRATION
40 80 120	(Definitive) INDICATION 40.0 80.0 120.0	INDICATION 40.0 80.0 120.0	INDICATION 40.0 80.0	AMBIENT TEMPERATURE RELATIVE HUMIDITY 50 COMPLIANCE OF TEST W TEST APPARATUS [ CERTIFICATE NO: [	18C + / - 3C 0% + / - 20% EIGHTS / EQUIPMENT DT120	
40 80 120 EST WITH TARE	(Definitive) INDICATION 40.0 80.0 120.0 (kg) 2.0	INDICATION 40.0 80.0 120.0 (Definitive) 40.0	INDICATION 40.0 80.0 120.0	AMBIENT TEMPERATURE RELATIVE HUMIDITY 50 COMPLIANCE OF TEST W TEST APPARATUS [ CERTIFICATE NO: [	18C + / - 3C 0% + / - 20% EIGHTS / EQUIPMENT DT120 E4146	
40 80 120 EST WITH TARE	(kg) 2.0 N / SENSITIVITY	INDICATION 40.0 80.0 120.0 (Definitive) 40.0 (Definitive)	INDICATION 40.0 80.0 120.0	AMBIENT TEMPERATURE RELATIVE HUMIDITY 50 COMPLIANCE OF TEST W TEST APPARATUS [ CERTIFICATE NO: [ OFF CE	18C + / - 3C 0% + / - 20% EIGHTS / EQUIPMENT DT120 E4146 NTRE LOADING (De	finitive)
LOAD (kg) 40 80 120 EST WITH TARE 40 DISCRIMINATION LOAD (kg) 40	(Definitive) INDICATION 40.0 80.0 120.0 (kg) 2.0 40.0 N / SENSITIVITY ADDE	INDICATION 40.0 80.0 120.0 (Definitive) 40.0 (Definitive)	INDICATION   40.0   80.0   120.0   40.0	AMBIENT TEMPERATURE RELATIVE HUMIDITY 50 COMPLIANCE OF TEST W TEST APPARATUS [ CERTIFICATE NO: [ OFF CE MEASUREMENT POINT (kg)]	18C + / - 3C 0% + / - 20% EIGHTS / EQUIPMENT DT120 E4146 NTRE LOADING (De READING	finitive)
LOAD (kg) 40 80 120 TEST WITH TARE 40 DISCRIMINATION LOAD (kg) 40 80	(Value of the control	INDICATION   40.0   80.0   120.0   (Definitive)   40.0   (Definitive)   ED (kg)   IN   0.1   0.1   0.1   0.1	INDICATION   40.0   80.0   120.0   40.0	AMBIENT TEMPERATURE RELATIVE HUMIDITY 50 COMPLIANCE OF TEST W TEST APPARATUS CERTIFICATE NO: OFF CE MEASUREMENT POINT (kg) 120	18C + / - 3C 0% + / - 20% EIGHTS / EQUIPMENT DT120 E4146 NTRE LOADING (DE READING 120.0	finitive)  DEVIATION -
40 80 120 TEST WITH TARE 40 DISCRIMINATION LOAD (kg) 40 80	(Value of the control	INDICATION   40.0   80.0   120.0   (Definitive)   40.0   (Definitive)   ED (kg)   IN   1.1   1	INDICATION   40.0   80.0   120.0     40.0	AMBIENT TEMPERATURE RELATIVE HUMIDITY 50 COMPLIANCE OF TEST W TEST APPARATUS [ CERTIFICATE NO: [ OFF CE MEASUREMENT POINT (kg) 120 120	18C + / - 3C 0% + / - 20% EIGHTS / EQUIPMENT DT120 E4146 NTRE LOADING (De READING 120.0	finitive)  DEVIATION

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The above certification tests have been carried out and certificate issued in accordance with the Terms and Conditions of our Calibration Service Code of Practice

Quality Control Certificate Authorisation

Signature

Engineer's Signature

Name

M Syms

Date

13/01/2022

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13/01/2022