

## **REGISTRATION OF CHASSIS & BRAKE**

Category	BAMBINO
Valid From	20 December 2018
Number of Pages	7

This Homologation Form reproduces descriptions, illustrations and dimensions of the chassis at the moment of the Karting UK homologation. The Manufacturer may modify them, but only within the limits set by the Motorsport UK regulations in force and with the written agreement of Motorsport UK.

## Signature and stamp of Motorsport UK



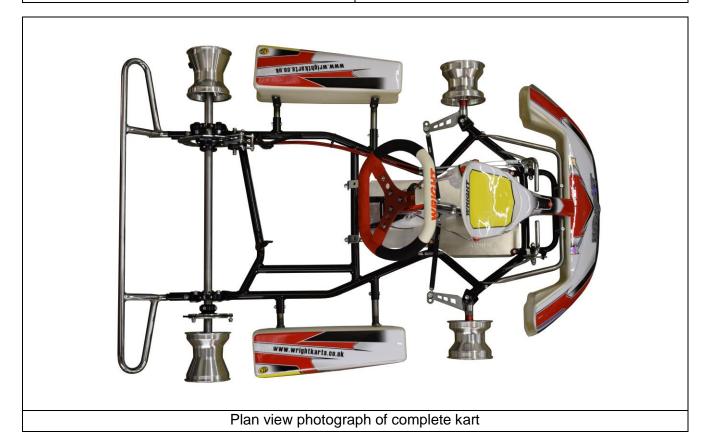
Date: **20 December 2018** 

Signed by: Joe Hickerton

Position: **Technical Manager** 

### **CHASSIS**

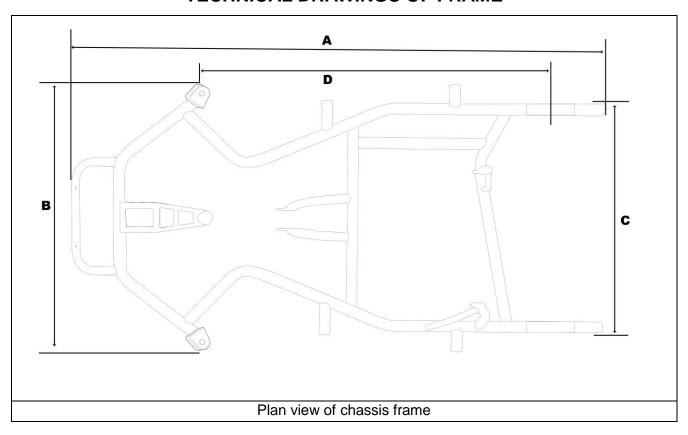
Manufacturer	Simon Wright Racing Developments Ltd.
Make	Wright
Model	Minotaur

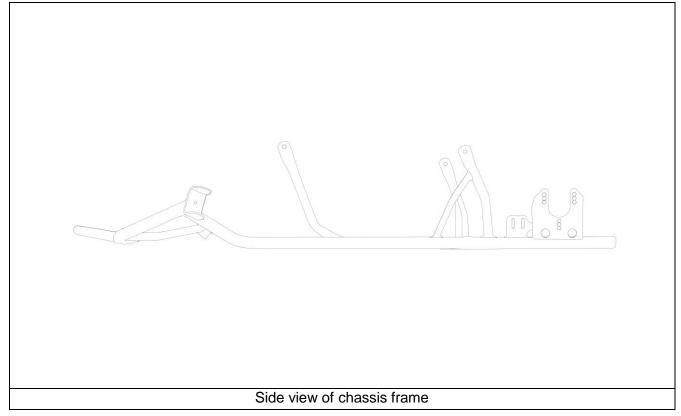






## **TECHNICAL DRAWINGS OF FRAME**





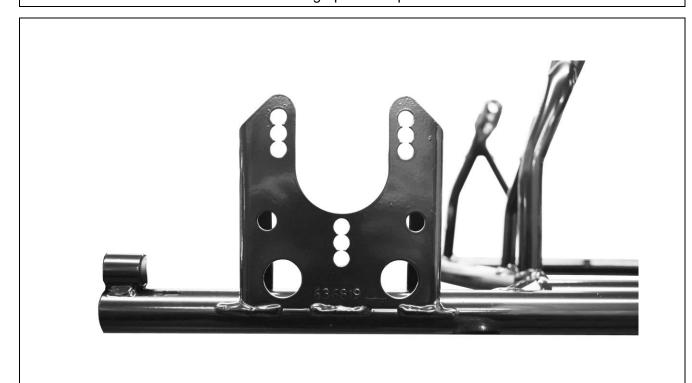




## **DETAILS OF IDENTITY PLATE**



Photograph of I.D. plate



Photograph/drawing of position of I.D. plate





## **DIMENSIONS OF FRAME**

		Measurement	Tolerance
A:	Total Length	<b>1195</b> mm	+/- 10mm
B:	Width at Front Axle	<b>590</b> mm	+/- 10mm
C:	Width at Rear Axle	<b>525</b> mm	+/- 10mm
D:	Wheelbase	<b>775</b> mm	+/- 10mm
E:	Number of Bends	7	-
F:	Number of Tubes with Ø over 21mm	6	(max. 6)
G:	Tube Diameter	<b>25.2</b> mm	+/- 0.3mm
H:	Tube Wall Thickness	<b>2.1</b> mm	+/- 0.2mm
l:	Tube Material	Steel	mandatory
J:	Number of Bearings	2	mandatory
K:	Outside Ø of Axle	<b>25</b> mm	+/- 0.2mm
L:	Axle Wall Thickness	<b>5</b> mm	+/- 0.2mm

## **COMPLIMENTARY INFORMATION - CHASSIS**

#### Alternative rear axles:

K:	Outside Ø of Axle	<b>25</b> mm	+/- 0.2mm
L:	Axle Wall Thickness	Solid	+/- 0.2mm
			,

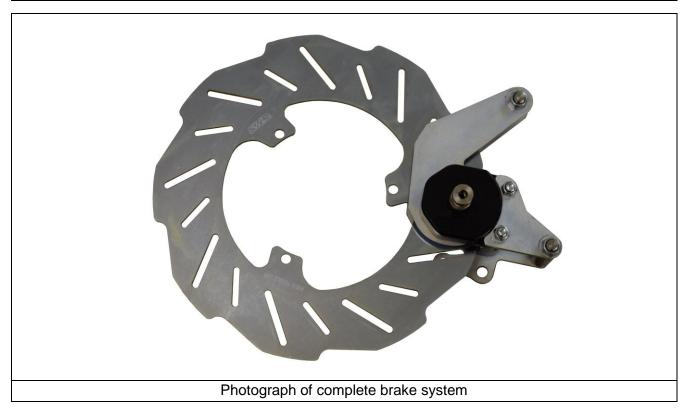
K:	Outside Ø of Axle	<b>25</b> mm	+/- 0.2mm
L:	Axle Wall Thickness	<b>3</b> mm	+/- 0.2mm





## **BRAKE SYSTEM**

Manufacturer Simon Wright Racing Developments Ltd	
Make	Wright
Model	Minotaur 19

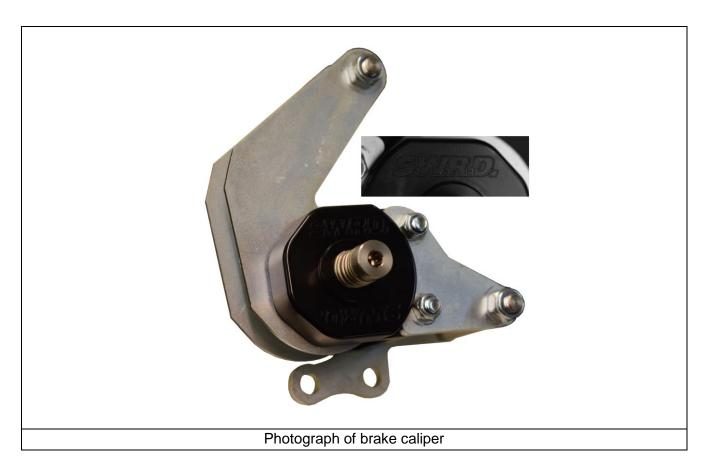


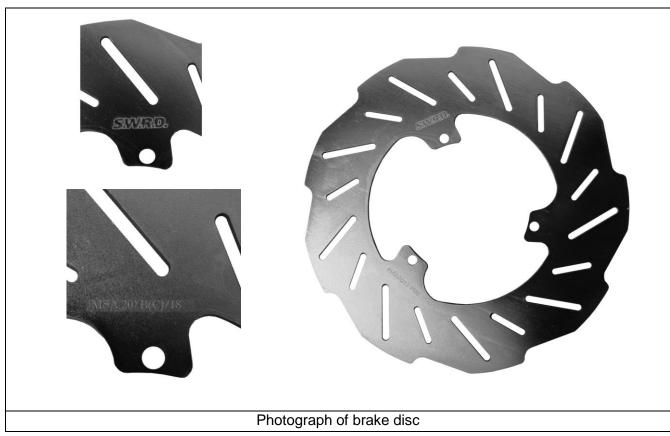
## **TECHNICAL DETAILS**

		Measurement	Tolerance
A:	Actuation	Mechanical	
B:	Number of Calipers	1	ı
C:	Caliper Material	Aluminium	•
D:	Number of Pads	2	per Caliper
E:	Thickness of Disc	<b>3</b> mm	+/- 1mm
F:	External Ø of Disc	<b>184</b> mm	+/- 1.5mm
G:	Internal Ø of Disc	<b>74</b> mm (max.)	+/- 1.5mm
H:	Drilled Disc?	Slotted	-
I:	Grooved Disc?	No	-
J:	Number of Mounting Lugs	3	-
K:	Dual Linkage?	Yes	mandatory











# COMPLIMENTARY INFORMATION – BRAKE

