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Kart Brake System Homologation – Cadet

Manufacturer Simon Wright Racing Developments Ltd

Make Wright

Model Phoenix Cadet

Valid from 01 January 2020 Valid until 31 December 2028

This Homologation Form reproduces descriptions, illustrations and dimensions of the brake system at the point of homologation. The Manufacturer may only modify these within the limits set by the Motorsport UK regulations in force and with the written agreement of Motorsport UK.



Photograph of the complete brake system

Signature and stamp of Motorsport UK



Date: 09 December 2019

Signed by: Joe Hickerton

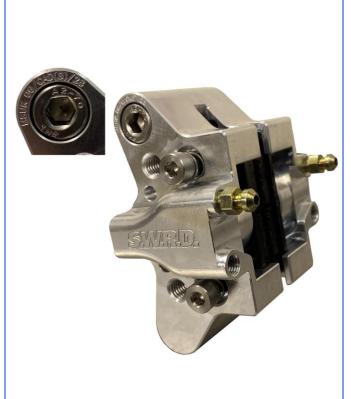
Position: Technical Manager

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Technical information

		Measurement	Tolerance / Remark
Α	Master cylinder bore	19.3 mm	
В	Number of callipers	1	
С	Number of calliper pistons	2	per calliper
D	Calliper piston bore(s)	19.3 mm	
Е	Number of brake pads	2	
F	Calliper material	Aluminium	
G	Brake disc material	Steel	
н	Brake disc drilled and/or grooved	Yes	
1	Thickness of new brake disc	3 mm	± 1 mm (2.5 mm minimum)
J	External diameter of disc	185 mm	± 1.5 mm
K	Number of brake disc mounting lugs	3	

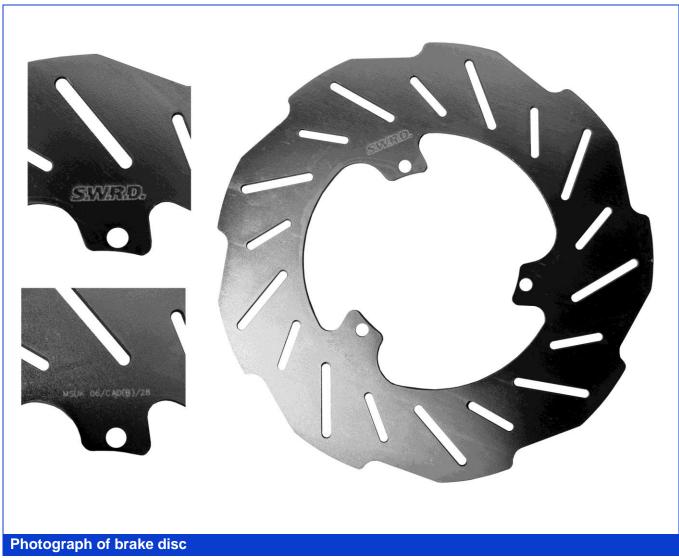




Photograph of brake calliper

Photograph of master cylinder





Additional information