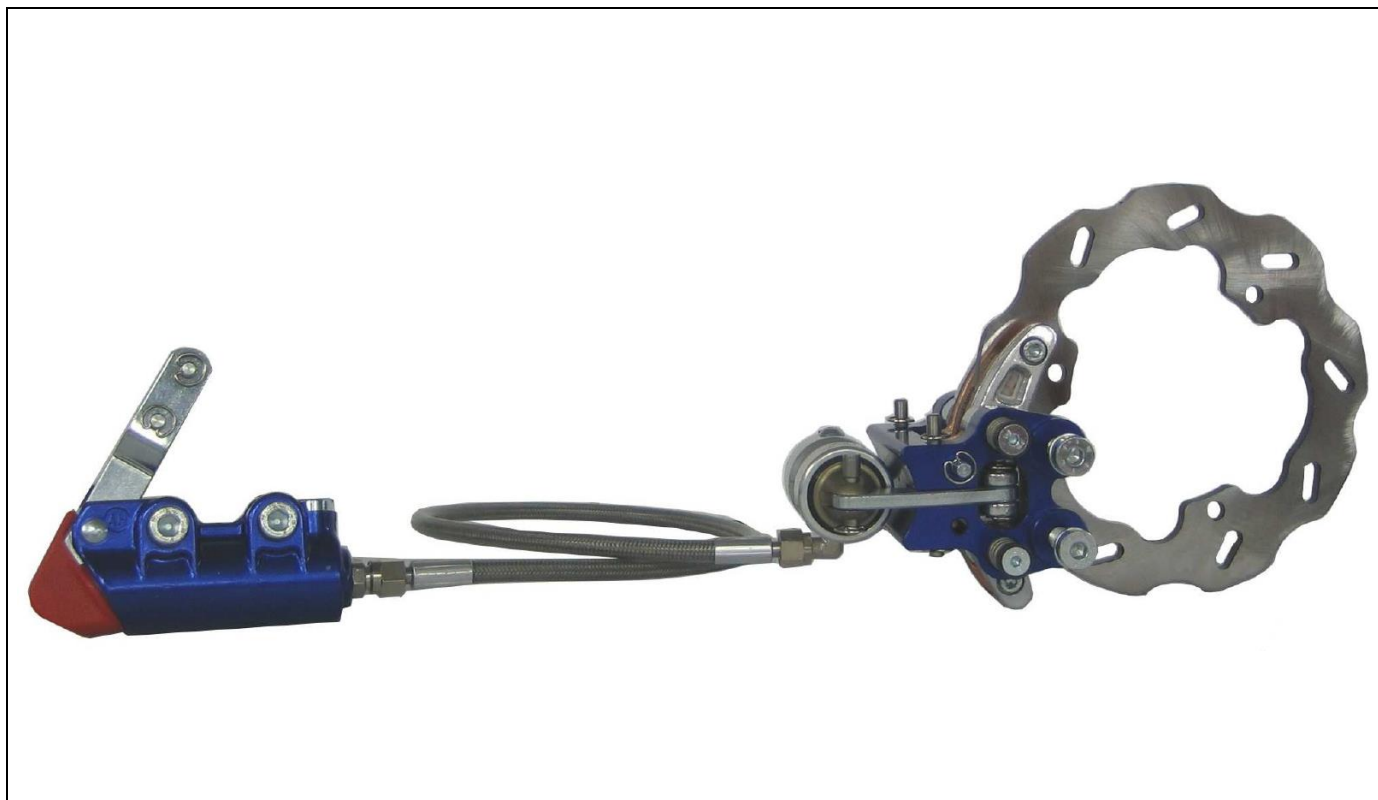


HOMOLOGATION OF BRAKE SYSTEM


<i>Manufacturer</i>	Birel s.p.a.
<i>Make</i>	FREE LINE
<i>Model</i>	FL CX - I 24
<i>Category</i>	Formula Cadet
<i>Valid from</i>	01 January 2014
<i>Valid until</i>	31 December 2022
<i>Number of pages</i>	3

This Homologation Form reproduces descriptions, illustrations and dimensions of the brake system at the moment of the MSA homologation. The Manufacturer may modify them, but only within the limits set by the MSA Regulations in force and with the written agreement of the MSA.



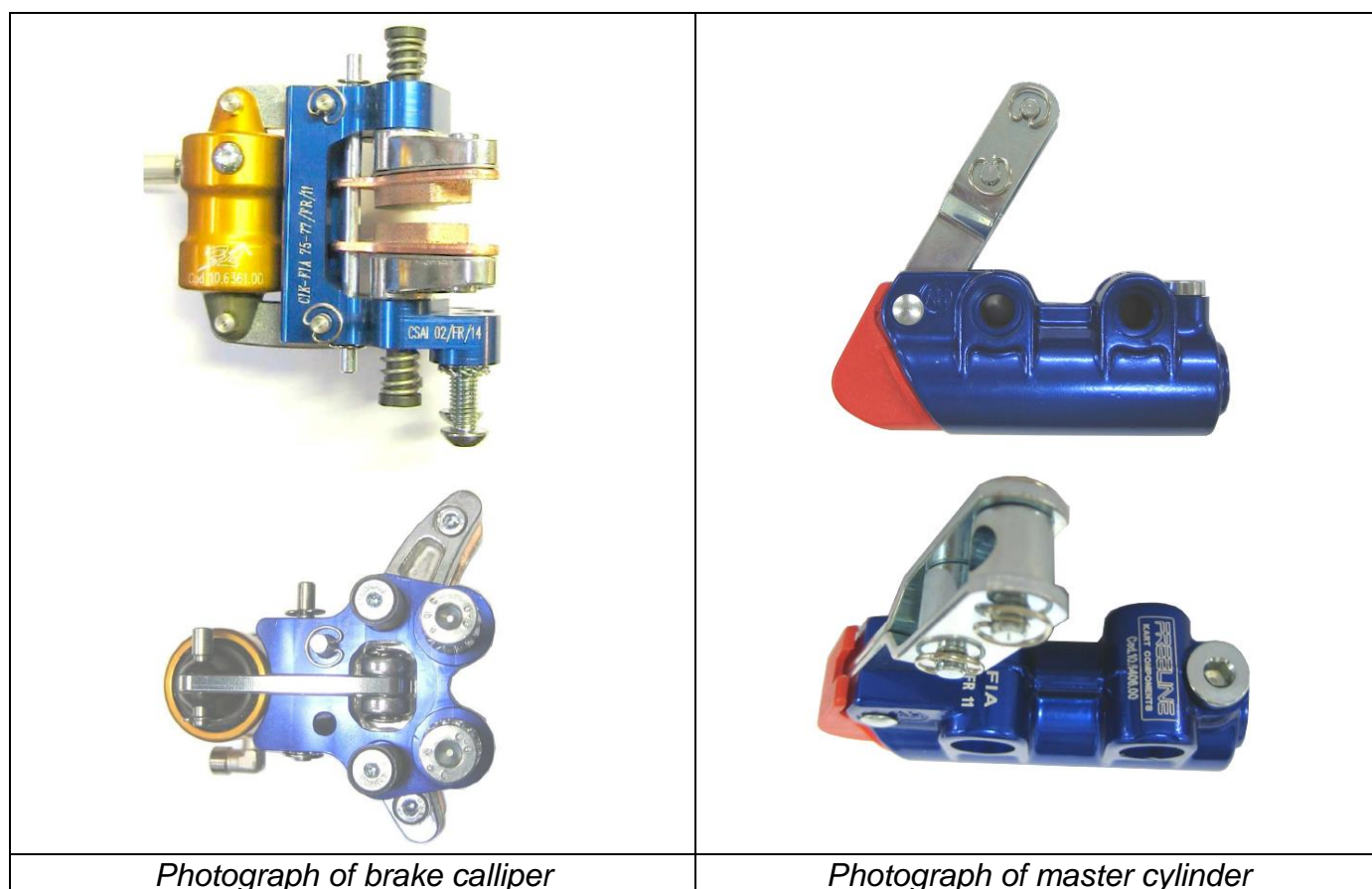
Photograph of the complete brake system

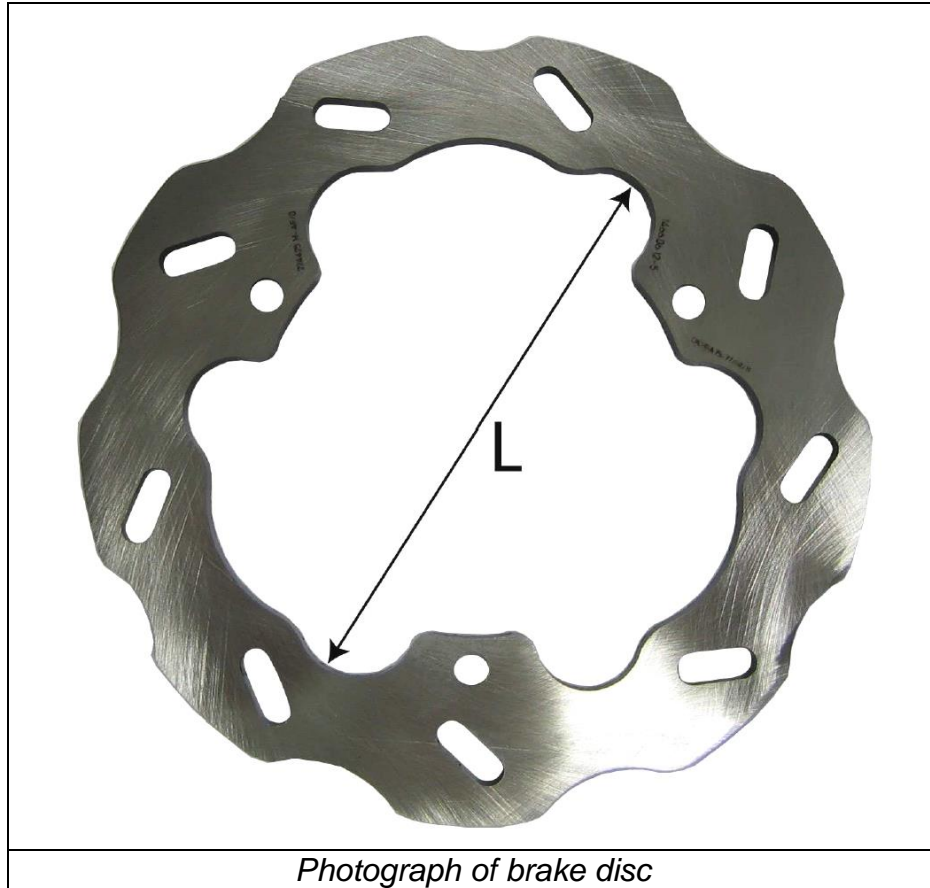
SIGNATURE AND STAMP OF THE MSA

	<p>Date: 17 December 2013</p> <p>Signed by: Joe Hickerton</p> <p>Position: Technical Administrator</p>
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TECHNICAL INFORMATION

		<i>Measurement</i>	<i>Tolerance/Remark</i>
A:	Master Cylinder Bore	19 mm	-
B:	Number of callipers	1	-
C:	Number of calliper pistons	1	per caliper
D:	Calliper piston bore(s)	24 mm	-
E:	Number of pads	2	per caliper
F:	Calliper material	Aluminium	-
G:	Disc material	Steel	-
H:	Drilled and/or Grooved?	Yes	-
I:	Vented disc?	No	-
J:	Thickness of new disc	5 mm	±1 mm (2.5mm minimum)
K:	External diameter of disc	150 mm	±1.5 mm
L:	Internal diameter of disc	109 mm	Maximum
M:	Number of mounting lugs	3	-





COMPLIMENTARY INFORMATION

Empty rectangular box for complementary information.

Homologation no:

02/CAD(B)/22

Extension to Kart Brake System Homologation *Variant*

Manufacturer	Birel s.p.a.
Make	Freeline
Model	FL CX - I 24

Valid from	01 January 2020	Valid until	31 December 2022
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Alternative master cylinder

	Measurement	Tolerance / Remark
A Master cylinder bore	19 mm	



Photograph of master cylinder

Signature and stamp of Motorsport UK	
	Date: 01 January 2020
	Signed by: Joe Hickerton
	Position: Technical Manager