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Statement of Accuracy

Client: Breakaway Innovations (BAI)
 Crank Model: Verve Cycling Infocrank (fitted with Breakaway Innovations KIP module)
 Crank Length: 172.5mm
 Serial Number: 715
 KIP Model: KIP1
 HW Revision: 2
 SW Revision: 1
 Test Weights Used: Orange Set

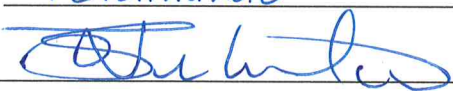
Load [kg]	Error Summary										
	0	5	10	20	50	100	50	20	10	5	0
Load [Nm]	0.0	8.5	16.9	33.8	84.6	169.2	84.6	33.8	16.9	8.5	0.0
Test	Nm	Nm	Nm	%	%	%	%	%	Nm	Nm	Nm
1	0.00	0.01	0.05	0.19	0.43	0.57	0.17	0.00	0.05	0.01	0.00
2	0.00	0.01	0.02	0.37	0.28	0.48	0.17	0.18	0.08	0.01	0.00
3	0.00	0.04	0.02	0.28	0.39	0.28	0.13	0.19	0.05	0.04	0.00
4	0.00	0.02	0.11	0.37	0.36	0.15	0.20	0.28	0.02	0.01	0.00
5	0.00	0.09	0.05	0.10	0.17	0.02	0.02	0.18	0.02	0.04	0.00
6	0.00	0.06	0.08	0.19	0.28	0.19	0.20	0.19	0.05	0.01	0.00
7	0.00	0.02	0.02	0.10	0.24	0.15	0.13	0.28	0.08	0.01	0.00
8	0.00	0.06	0.08	0.00	0.02	0.10	0.02	0.19	0.05	0.04	0.00
9	0.00	0.06	0.05	0.19	0.28	0.15	0.13	0.18	0.05	0.01	0.00
10	0.00	0.02	0.02	0.10	0.17	0.19	0.20	0.18	0.05	0.04	0.00
Max Errors	0.00	0.09	0.11	0.37	0.43	0.57	0.20	0.28	0.08	0.04	0.00

Absolute Max Error

Torque < 17Nm:	0.11Nm
Torque > 17Nm:	0.57%

A single KIP power meter crank arm was statically tested using standard masses. A customer supplied crank mounting device was used to hold the cranks horizontally and apply the loads 55mm outboard from the crank face. The supplied crank was tested and found to have a maximum error of 0.11 Nm below 17 Nm and 0.57% above 17 Nm.

Authorised Technician

First Name: Ferdinando Last Name: VITULANO
 Signature:  Date: 16.6.2014