



Self-Certification Documentation

Company name: Hitachi Automotive Systems, Ltd.

Company address (line 1): 10-14, 2-chome

Company address (line 2): Shinonome

City: Koto-ku State/Province: Tokyo

Postal Code: 135-0062 Country: Japan

Contact name: Shoji Kataoka Contact Title: Managerial Engineer

Contact Phone: +81-3-3527-5960 Email address: shoji.kataoka.su@hitachi-automotive.co.jp

List of edge codes certified by the Company above and required compliance data:

#	Compliance Level	Edge Code	Compliance Dates	
			From	Through
1	A	HITACHI TN7	December 18, 2013	December 18, 2016
2	A	HITACHI TH4	December 18, 2013	December 18, 2016
3	B	HITACHI TN8	June 1, 2015	June 1, 2018
4	B	HITACHI TN8-2	June 1, 2015	June 1, 2018
5	B	TOKICO TN8	June 1, 2015	June 1, 2018
6	B	TOKICO TN8-2	June 1, 2015	June 1, 2018
7	B	HITACHI TN8	October 10, 2018	October 10, 2021
8	B	HITACHI TN8-2	October 10, 2018	October 10, 2021
9	B	TOKICO TN8	October 10, 2018	October 10, 2021
10	B	TOKICO TN8-2	October 10, 2018	October 10, 2021



Affidavit

I, the undersigned, on behalf of the above named Company, approve, assert, and certify as true and accurate all information shown in this document. I hereby assert that, under penalty of perjury under the laws of the states specified in the addendum below, the friction materials bearing the edge codes as set forth above are substantially identical to the products submitted for testing and meet the requirements of all applicable codes, regulations, rules and laws including those specified in the addendum below. I hereby authorize NSF ("NSF") to publicly post all information required to be made public by any United States laws in accordance with the law and any written contracts between NSF and the Company specified above. I hereby assert that all test results used to issue this self-certification comply with all requirements of the law and any contracts between NSF and the Company specified above. Company agrees that NSF shall have no liability to Company or any third party with respect to release of the above referenced Company data to any government agency with the legal authority to receive such data. I hereby assert that I have the authority to make this authorization and assertion on behalf of the Company specified above. Any written modifications of this Affidavit section are not acceptable and invalidate this self-certification. This document shall serve as proof of self-certification as required by the Better Brakes Rules WAC 173-901.

Addendum

*The undersigned hereby attests to compliance with the following state laws:
Washington: Chapter 70.285 Revised Code of Washington, Chapter 173-901 Washington
Administrative Code*

Signature: Shoji Kataoka

Printed name and title: Shoji Kataoka, Managerial Engineer

Date and place signed: 11/13/18, Hitachi Automotive Systems, Tokyo Japan

Contact email and phone number (if different from above): SAME