



Tech Article

TA0001: 2014 and Later Sportsters - Rear Brake Sound

Reference	TA0001
Last Modified	2017-09-28
Models	2014: XL1200C, XL1200CA, XL1200CB, XL1200CP, XL1200T, XL1200V, XL1200X, XL883L, XL883N, XL883R 2015: XL1200C, XL1200CA, XL1200CB, XL1200CP, XL1200T, XL1200V, XL1200X, XL883L, XL883N, XL883R 2016: XL1200C, XL1200CA, XL1200CB, XL1200CP, XL1200CX, XL1200T, XL1200V, XL1200X, XL883L, XL883N 2017: XL1200C, XL1200CB, XL1200CX, XL1200T, XL1200X, XL883L, XL883N 2018: XL1200C, XL1200CX, XL1200T, XL1200X, XL1200X ANX, XL883L, XL883N
Category	Chassis
Markets	All markets are affected.
Symptom	Noise during low speed braking

Reason for Revision

Refer to Table 1.

Table 1. Document History

Date	Revision Description
2015-06-02	Initial release
2017-09-26	Updated Models

Description of Tech Article

A customer reports a sound (similar to a groan) from the rear of the vehicle and/or the rear brake area during rear brake application under 7 mph.

Action

Explain to the customer that this is the result of a normal harmonic resonance at certain frequencies. It is not detrimental to motorcycle operation, performance or durability.