

April 20, 2019

Version 10

On-Car Brake Disc Refinishing Equipment and Guidelines

Supersedes 00-037, dated January 24, 2014. See REVISION SUMMARY.

REVISION SUMMARY

This bulletin has been extensively revised. American Honda recommends that you read this entire bulletin thoroughly.

APPLIES TO

Model	Trim
ALL	ALL

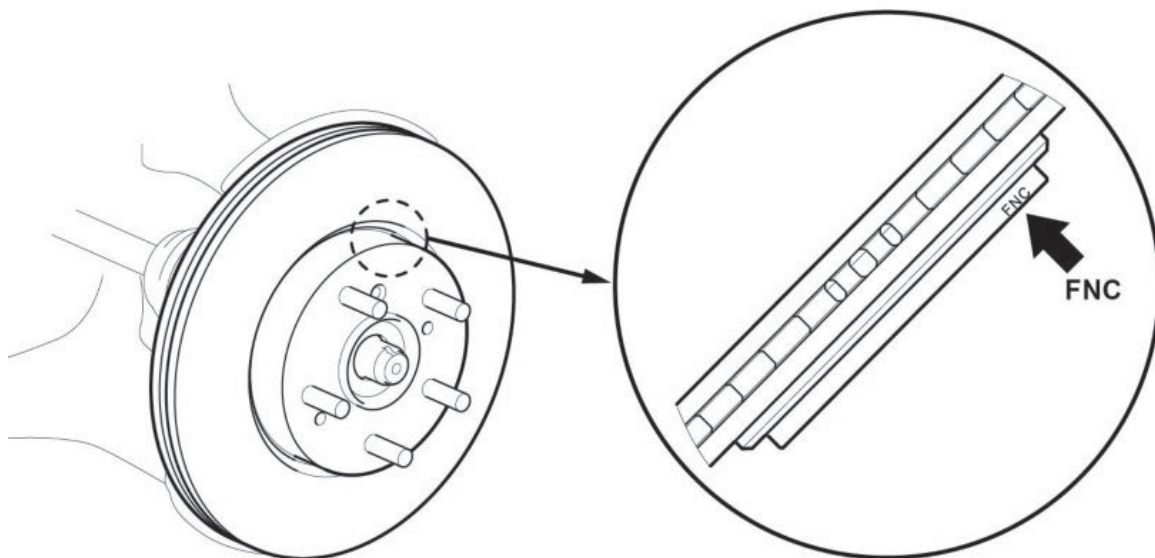
INTRODUCTION

American Honda does not allow replacement of brake discs under warranty unless the brake disc is beyond its service limit for refinishing. If the brake disc is within its service limit, you must refinish it. See the appropriate service information for the specifications.

Refinish brake discs only when they are scored or out of specification for runout or parallelism. See the appropriate service information for the specifications.

NOTE

Some Acura vehicles use ferritic nitro-carburizing (FNC) brake discs that CANNOT be refinished. If the brake disc is not within the specification, the brake discs must be replaced. FNC brake disc will be marked with "FNC" as shown below.



CLIENT INFORMATION: The information in this bulletin is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely maintain your vehicle. These procedures should not be attempted by "do-it-yourselfers," and you should not assume this bulletin applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Acura automobile dealer.

American Honda requires refinishing of brake discs with an on-car brake lathe that mounts to the steering knuckle or hub using specially designed Acura specific adapters. It is critical to use an on-car steering knuckle- mounted lathe because it corrects the hub and disc runout as an assembly. Even a very small amount of runout, which may not be felt initially, will grow and will be felt as brake pulsation as the disc are subjected to heat and wear over time and mileage.

On-car brake lathes approved by American Honda can be found in the Acura Tool and Equipment program catalog on the iN (select **Service > Service Bay > Tool and Equipment Program >Online Catalog**). From there, select **Table of Contents > Alignment, Wheel, and Brake Equipment > On-Car Brake Lathes and Accessories**. Refer to the instructions supplied with the brake lathe for mounting and operating instructions.

ORDERING INFORMATION

To order, go to the Acura Tool and Equipment program catalog on the iN (select **Service > Service Bay > Tool and Equipment Program > Online Catalog**), or call **888-424-6857**. Phone lines are open Monday through Friday from 7:30 a.m. to 7:00 p.m. CST (Central Standard Time).

WARRANTY CLAIM INFORMATION

None, this bulletin is for information only.

END