

Use Rotor Puller to Remove and Install IMA Motor Rotor

Currently Applies To: '03–12 Civic Hybrid, '11–12 CR-Z, '00–06 Insight, and '10–12 Insight

EDITOR'S NOTE: This article replaces “New IMA Motor Rotor Puller Shipped to All Dealers,” issued in February 2009.

The IMA motor rotor has really strong magnets and needs special handling to safely remove and install it. Always use a rotor puller (T/N 07YAC-PHM010C). It's a required special tool, and we sent one to every dealer in **February 2009**.

Here's what it looks like:



This tool supersedes T/N 07YAC-PHM010B. It's actually the same tool, but the foam insert now includes a circular cutout that makes it easier to store the heavily magnetized motor rotor after removal.

And just so you know, we recently sent every dealer a **new** foam insert (T/N 07AAK-TR2A100). Make sure you remove and discard the current insert, and replace it with this new one. It's got a slightly larger circular cutout to handle the larger motor rotor that's used by '12 Civic Hybrids.