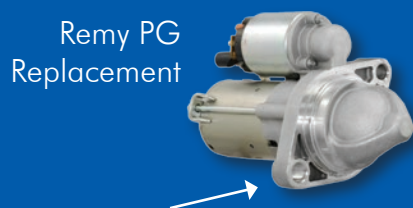
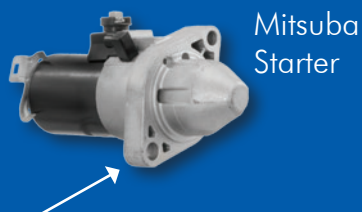


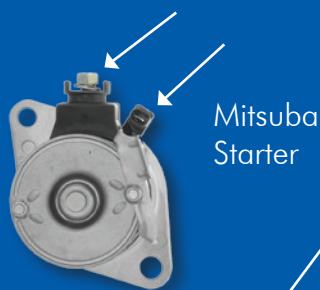
# TECHNICAL SERVICE BULLETIN

The Remy PG replacement starter has an external solenoid. This more reliable starter is designed to install and operate to OEM standards with no modification necessary.

## Same mounting features



## Same wire harness connections



## Remy Exclusive Honda & Acura Starter Upgrades

Many Honda and Acura applications use a Mitsuba manufactured starter. It is easiest to identify by the absence of an external solenoid (see images to the left). Remy has developed and patented a replacement Permanent Magnet/ Gear Reduction (PG) starter to upgrade many Honda and Acura applications.

### The Remy PG starter has multiple advantages over the OE design including:

- Reduced failures due to improved reliability
- More robust design leading to better durability
- Quicker engine starts from nearly a 10% improvement to the power pack
- Improved solenoid design for more reliable gear engagement

## Honda/Acura Application List Remy PG260

Make	Year	Model	Engine	Part Number
Acura	2002-2006	RSX	2.0L	96239
Acura	2004-2005	TSX	2.4L	96238
Acura	2006-2008	TSX	2.4L	99776
Honda	2003-2005	Accord	2.4L	96238
Honda	2006-2007	Accord	2.4L	99776
Honda	2006-2011	Civic	1.8L	99701
Honda	2006-2011	Civic	2.0L	99776
Honda	2002-2006	CRV	2.4L	96239
Honda	2007-2009	CRV	2.4L	99776
Honda	2003-2006	Element	2.4L	96238
Honda	2007-2008	Element	2.4L	99776

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## Starter Installation Procedure

Replacing a Mitsuba unit with a Remy PG starter is a fairly straightforward installation. The Remy PG starter fits smoothly into place, and the wiring harness doesn't require any modifications.

**This procedure is specifically for the 2006-2011 Honda Civic 1.8L. The procedure varies by application.**

### Removal of the Mitsuba Starter:

- Disconnect the battery negative terminal. Make sure you have the anti-theft code for the audio system.
- Raise and support the vehicle and remove the Right Front (RF) wheel.
- Remove the intake bracket. *See Figure 1.*
- Remove the upper and lower starter mounting bolts via the long extension through the RF wheel well.
- Back the starter out and rotate the rear down to gain access to the harness.
- Unclip the harness from the starter bracket.
- Disconnect the S terminal connector by depressing the tab and gently pulling.
- Remove the nut securing the B+ cable to the starter and then remove the cable.
- Remove the starter through the RF wheel well.

### Installation of the Remy Starter:

*Note: Do not transfer brackets from the old starter.*

- Insert the new starter through the RF wheel well opening, rotating the starter as it passes through the opening.
- About 12 inches before the bell housing opening, rotate the starter nose to point up to about the 10 to 11 o'clock position and push the starter up. *See Figure 2.*
- Raise the rear of the starter up and then slide the assembly the rest of the way to the bell housing. *See Figure 3.*
- Install both starter bolts and torque to 33 ft-lbs.
- Lay the starter harness along the starter body, install the B+ cable and torque to 7 ft-lbs.
- Snap the S terminal connector into place on the starter.
- Install the previously removed intake bracket. Torque the bracket to intake bolts to 7 ft-lbs, and torque the bracket to block bolt to 17 ft-lbs.
- Reinstall the wheel and torque the lug nuts to 80 ft-lbs.
- Reinstall the battery cable.

**These photos were on a removed engine to aid in visual representation.**

Figure 1: Removing the intake bracket.



Figure 2: Rotating the starter nose to the 10 to 11 o'clock position.



Figure 3: Raising the rear of the starter up and sliding the assembly to the bell housing.

