Installation instructions for a B-series into a 84-87 Civic/CRX, or 86-89 Integra

The following is a quick overview if the installation procedure for installing a B-series motor into the 84-87 Civic and CRX (AFB2) and the 86-89 Integra (AVB2). This kit works for the B16A/B, B17A, B18A/B/C, and B20B/Z. The B18C intake manifold will interfere with the firewall, so modifications will need to be made. This kit includes:

Right Hand Bracket

Right Hand Mount

Left Hand Bracket

Left Hand Mount











Rear Mount

Hardware

Quant.	Description
4	8 mm Washer
4	8 mm X 1.25 X 25 bolt
1	12 mm X 1.25 X 110 Bolt
2	12 mm Flat Washer
1	12 mm X 1.25 Nut

Hardware		
Quant.	Description	
5	12 mm Washer	
1	12mmX 1.25 X 110 Bolt	
1	12mm X 1.25 Nut	
3	12mm X 1.25 X 35 bolt	

Hardware		
Quant.	Description	
1	10 mm	
1	Washer 10 mm X 1.25	
	X 30 Bolt	
(Left hand bracket for the		
Civic/CRX does not have		
pocket as shown above.)		

 Hardware

 Quant.
 Description

 2
 10 mm X

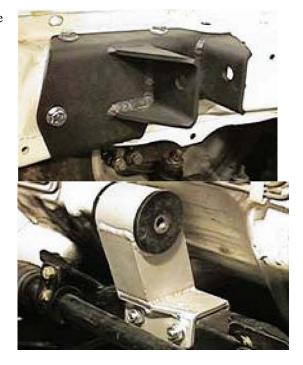
 1.50 X 30 Socket
 Head

Hardware

luant.	Description
2	10 mm Washer
2	10 mm X 1.50 X 90 Bolt

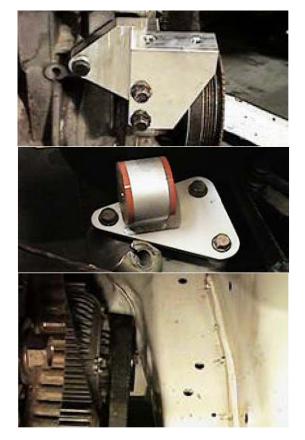
Bolt the right hand bracket to the frame rail of the car as shown in figure
 Use the supplied hardware for the 4 small bolt holes. For the larger bolt hole under the frame rail use the factory mount hardware.

2. Bolt the rear mount to the rear engine x-member using the hardware provided. Save the two bolts that held on the stock rear mount. You will need those for the new left-hand engine bracket.



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- 3. Bolt the billet bracket the engine as shown in figure 3. Use the one bolt provided and the two bolts that originally held on the rear engine mount.
- 4. Bolt the transmission mount to the transmission as shown in figure 4 with the hardware shown.
- 5. Before bolting the engine in the engine bay you will need to put a dent in the left-hand frame rail for alternator pulley clearance.



6. Bolt the engine in the car. The next three photos show how they line up. For the rear engine bracket, make sure you have Honda part number 50827-S04-N10. This bracket comes from a 99-00 Civic Si.





Rat



Figure 7

Figure 8

Hasport Products that may be helpful with your installation:

EKRB – Rear Bracket

AFBAX - Complete custom axles. No need to build your own.

Notes:

You MUST use an SK7 Manual Transmission Intermediate Shaft (90-93 Integra Style) with the Hasport Axles.

If you have an 84-87 Civic you will need knuckles from the 86-89 Integra. Be sure to adjust your toe-in/out after changing to the Acura knuckles.

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