

DC Sports

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HHS5022 HEADER INSTALLATION INSTRUCTIONS

2003-07 Honda Accord (4-Cylinder) DX, LX, EX

CARB EXEMPT PER EO# D-370-14

!!!READ INSTRUCTIONS THROUGH COMPLETELY BEFORE BEGINNING INSTALLATION. FAILURE TO DO SO MAY RESULT IN COSTLY ENGINE AND/OR HEADER DAMAGE!!!

***FOR YOUR SAFETY, ALLOW ENGINE AND EXHUST SYSTEM TO COOL FOR AT LEAST AN HOUR BEFORE BEGINNING INSTALLATION. ***

IF YOU ARE NOT COMFORTABLE AND/OR FAMILIAR WITH THESE INSTRUCTIONS, PLEASE REFER THIS INSTALLATION TO A QUALIFIED PROFESSIONAL.

- 1. Utilizing a flat work area (preferably concrete), jack up the car and **support the car on jack stands** under the frame support joints (Refer to your owner's manual). **DO NOT USE THE JACK TO SUPPORT THE CAR WHILE WORKING UNDERNEATH!**
- 2. Remove the two (2) 12mm bolts that hang the factory secondary exhaust manifold from the rubber hanger (set these two (2) bolts aside as they will be re-used).
- 3. Remove the three (3) 14mm nuts that secure the factory secondary exhaust manifold to the catalytic converter (set these three (3) nuts aside as they will be re-used).
- 4. Remove the oxygen sensor from the factory exhaust manifold.
- 5. Remove the two (2) 12mm spring bolts that secure secondary to primary manifold and remove.
- 6. Remove four (4) 14mm bolts that secure manifold primary to engine block and remove bracket.
- 7. Remove the three (3) 12mm bolts that secure factory heat shield and remove.
- 8. Remove three (3) 14mm bolts and two (2) 14mm nuts that secure factory manifold to motor and remove manifold. (Do not damage factory exhaust manifold gasket as it will be re-used).
- 9. Ensuring the factory exhaust manifold gasket is free from all dirt and/or debris, install factory gasket with the DC primary header. Tighten the three (3) original bolts and two (2) original nuts in an alternating pattern, beginning with center and working outwards.
- 10. Re-locate the rubber hanger from the factory secondary to the DC secondary. Then insert proper supplied o-ring gasket to collector flange and slide DC secondary onto the three (3) catalytic converter studs.
- 11. Install the three (3) original 14mm nuts loosely to the catalytic converter studs but do not tighten.
- 12. Insert the two (2) remaining supplied o-ring gaskets to the other side of the DC secondary, then using the three (3) supplied 10x1.25 bolts, secure the primary and secondary sections together. Tighten the three (3) bolts by starting with the middle and working out.
- 13. Using the two (2) original 12mm hanger bolts, install the rubber hanger to the chassis and tighten.
- 14. Tighten the three (3) nuts that attach the DC secondary to the catalytic converter.
- 15. Unplug the oxygen sensor connector from the wiring harness.
- 16. Taking the oxygen sensor, apply an anti-seize compound to the threads (**DO NOT APPLY TO THE SENSOR UNIT**) and install the oxygen sensor in your new DC Sports header.
- 17. Connect the supplied oxygen sensor wire extension to the factory oxygen sensor and route it to the wiring harness connector, then connect O2 sensor wire extension to original connector.

- 18. Where necessary, attach supplied tie wraps to secure the oxygen sensor wire extension. Ensure that the oxygen sensor wire extension is free and clear of any moving parts.
- 19. RE-CHECK ALL YOUR WORK AND ENSURE ALL NUTS AND BOLTS ARE TIGHTEN.
- 20. Wipe the header clean and lower the car off the jack stands.
- 21. AFFIX CARB STICKER UNDER THE HOOD OF YOUR CAR.
- 22. Start the engine and check for exhaust leaks.
- 23. After approximately 500 miles (800 km), re-check the nuts and bolts and tighten as necessary.

PRE-CARE MAINTENANCE: To prevent permanent staining of your new DC Sports Header, wipe the header clean with a solution of mild detergent and water. Any contaminants left on the header such as grease, oil, and/or fingerprints will result in PERMANENT staining.

PARTS LIST

Quantity	Part Number	Part Description
1	HHS5022-P	Polished Stainless 4-2-1 Primary header
1	HHS5022-S	Polished Stainless 4-2-1 Secondary
2	18212-SB2-961A	O-ring gasket
1	18393-SH3-S00	O-ring gasket
3	RHBA-M10x1.25x20	10x1.25x20mm bolt
1	RHWA-005	O2 extension wire lead
4	RH-CABLE TIE	Cable tie (8" length)
1	RMTAG-CARBEO12	D-370-12 CARB sticker
2	DCS1008	DC Sports decals

THANK YOU FOR CHOOSING DC SPORTS