



Radiator/Header Plate Polished HEMI 6.1L /
5.7L / 3.5L
2005-2010



AMERICAN CAR CRAFT INSTRUCTION

2005-2010 Charger/Magnum/300 Radiator Cover / Header Plate Polished Part#303023



PARTS INCLUDED:

1-Stainless Header Plate
2-3/4" Oval Head Screws
2-Flat Chrome Caps
2-1/4"-20 Flat Head Bolts
2-1/4"-20 Nuts

2-3/4" #8 Pan Head Screws
2-Small Chrome Screw Covers
2-Small White Sockets
1-9/64 Cobalt Drill Bit

Your cover comes to you with a protective liner. Do not remove liner until step 3.

1. Remove the two hood stops just to the left and right side of the header and set aside. Remove the black plastic factory header plate. These two pieces will not be reused and must be removed to achieve adequate clearance for your new header panel. Remove the factory hood prop and catch retainer if so equipped.
NOTE: These will not be reused.
2. Carefully place your new header front, notched section first then left and right corners, being careful not to scratch paint. Once inserted your panel should sit flat to the factory header and radiator support without forcing. NOTE: On the CHARGER Header Plate you will need to tweak the shape of the two outside ends so that they lay nice and flat without forcing.
3. Remove the protective liner and replace hood stops. If installing the cover on a MAGNUM, although it should not be necessary you have been provided with two oval head screws and chrome finishing caps should you choose to or find it necessary to fasten your new panel to any part of the factory header panel

area thru the soft chrome trim on your new header plate. If you are installing the cover on a 300 you will have been provided with two additional screws, sockets and chrome covers. It WILL be necessary to use these. You will notice two holes in the header plate just above the headlight, pre-drill thru these two holes with a 9/64 drill bit. The holes should line up with the headlight support where the screws will be inserted. Slip the two #8 pan head screws thru the white sockets and fasten your header plate at these two locations. Be sure not to OVERTIGHTEN! Should you elect to add screws to the back edge of your panel using the cobalt drill bit provided drill a 9/64 hole at two locations directly in the soft chrome trim ONLY and insert the two oval head screws provided tighten until snug then insert the two chrome flat screw caps. The CHARGER header plate comes to you with a double thick attachment tape at the underside of the panel. Clean the area of the radiator support above the hood latch with alcohol to remove any dirt and grime. Peel a small length of the red release liner and fold it to the top side of the panel so that you will be able to remove it once you set the panel in place. Once you have successfully positioned the plate pull the red liner from the back to set the panel then pilot the two holes in the panel to the factory radiator support and fasten using the two pan head screws, screw sockets and chrome caps.

4. Remove one of the hoods catch bar bolts and insert one of the two special flat head bolts (provided) in its place. As you hold the ¼”-20 flat nut (provided) over the hole on the inside of the hood with your forefinger turning the bolt until it seats. Using a short 7/16 wrench or best a ratchet wrench tighten the bolt as tight as possible. Repeat this process for the opposite bolt. NOTE: These special bolts must be used to create adequate clearance for the header plate.

Thank you and enjoy your purchase!

**If any questions occur during installation, please contact
AMERICAN CAR CRAFT
18924 SAKERA ROAD-HUDSON FLORIDA 34667
Phone # 727-861-1500 Fax # 727-861-1520
www.americancarcraft.com**