

XENON

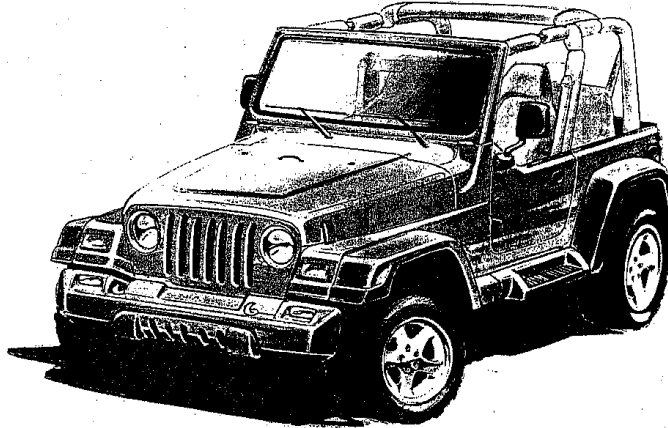
BODY STYLING KITS • Sport Flares

AMERICAN BEST CAR PARTS, INC.
2891 Via Martens, Anaheim, CA 92806
Tel. (714) 632-1709 • 1-800-999-8753 • Fax (714) 632-2738

Part No. 8300

Fender Flare Kit (6 pieces)

1997-06 JEEP TJ WRANGLER
(Front flare extensions do not fit on the Sahara Model)



PLEASE READ INSTRUCTIONS THOROUGHLY BEFORE PROCEEDING

XENON PROVIDES COMPLETE INSTRUCTIONS AND IN MOST CASES SPECIFIC HARDWARE, 3M TAPE, SCREWS AND SPECIALIZED BRACKETS OR BRACES. THE LIST OF HARDWARE PROVIDED IS LISTED ON PAGE TWO OF THE INSTRUCTIONS- BEFORE STARTING VERIFY THAT THEY ARE INCLUDED.

TOOLS & MATERIALS REQUIRED: Drill, 1/4" drill bit, socket wrenches, phillips screwdriver, #7447 Scotch-Brite pads, sandpaper, TING

THERE ARE FOUR PHASES TO THE INSTALLATION:

- 1) REMOVAL OF FACTORY PARTS THAT INTERFERE WITH THE INSTALLATION AND TEST FIT
- 2) PREPARATION OF PARTS FOR PAINT AND PAINTING
- 3) INSTALLATION OF THE 3M TAPE TO THE INSIDE OF OUR PARTS (if applicable)
- 4) INSTALLATION OF THE PARTS

PHASE 1) Remove the 4 stock flares and the front flare extensions and save ALL hardware

Test fit all Xenon parts to verify excellent fit

Verify that you did receive the correct 6 parts by comparing the part numbers embossed on the inside of the parts to the list of parts at the end of these instructions

If our parts are not going to be painted proceed to Phase 4

PHASE 2) PREPARATION OF PARTS FOR PAINT AND PAINTING

- CLEAN the paintable surfaces and tape ledge w/ water, one of the cleaner listed and #7447 scotch-brite pads. Our parts have a wax based mold release and when the parts have been properly cleaned they will be a dull gray color(not shinning & black).
- SAND the edges of the parts as needed.
- FILL any slight surface imperfections or pin holes w/ "Evercoat" glazing putty
- SAND all paintable surfaces w/ 320 wet sandpaper- rinse well- let parts dry
- PRIME the parts with a CATALYZED primer such as Dupont's "Europrimer"
- SAND with 600 sandpaper
- PAINT part following manufacture's process and procedures
- NEVER "Oven heat" or dry our parts above 140F & support well while painting & drying.

NOTE: Acetone and MEK (Methyl Ethyl Ketone) can usually be purchased at hardware stores. Scotch-brite #7447, glazing putty and Ting can normally be purchased from automotive paint supply stores. TSP is usually available at your local grocery store. "Pro-bond" can be obtained from Dawn Enterprises, Las Vegas, NV. (800-845-7177)

FOR FENDER FLARES- If you desire a non-gloss black paint finish you might consider DUPONT "Black vinyl" paint, #305 Medium

PHASE 3) INSTALLATION OF THE 3M TAPE (if applicable)

- WIPE tape ledge twice with Acetone or MEK
- CLEAN & SCRATCH the tape ledge w/ #7447 pad that has been slightly soaked in acetone or MED. When dry the surface will be a dull gray color and appear to be scratched. Once again wipe with Acetone or MEK, allow to dry
- APPLY the tape, making sure to pull it slightly, V cut as necessary going around curved areas and PRESS the tape on with the handle part of sissors.
- ALLOW the part to set with the tape applied for an hour or more-this will help the curing process of the tape adhesive.

PHASE 4) INSTALLATION OF THE PART(S)

- Using the factory bolts install the Xenon fender flares just like the factory flares.
- Install orange running light removed from the stock front flare using the factory hardware.
- Where indicated on the back of the part drill 3- 1/4" holes in the flare extensions(2) and install using the stock hardware

If you choose to install our parts such as fender flares without paint WE ONLY RECOMMEND the protective use of "303 Protectant". To locate a source contact: 303 Products, Palo Cedro, Ca. 96073, Phone 1-916-549-5617 Fax 1-916-549-5577 Wash first with "Simple green".

HARDWARE PROVIDED: None provided

FOR PART NUMBER(S):

8301, 8301RT, 8302, 8202LT, 8303, 8304(Kit 8300, 6 pieces)

Date: December 17, 1996

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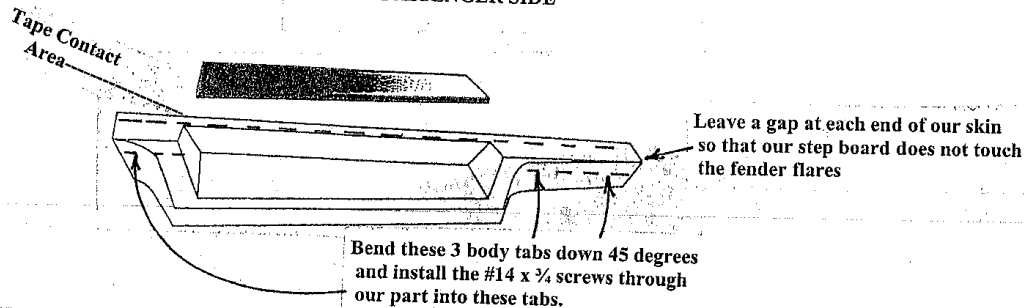
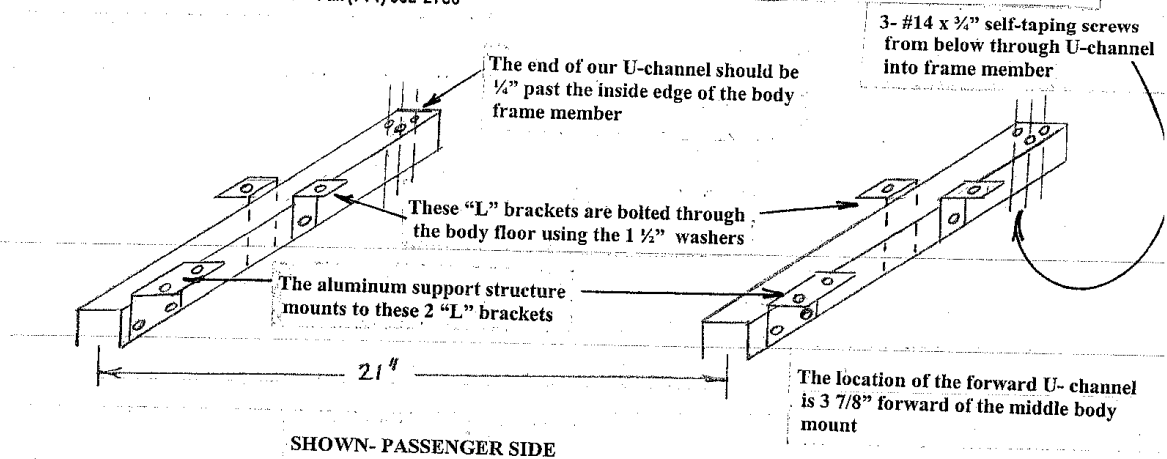
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Part No. 8306-8307(Pair)

Side Steps

1997-2006 Jeep Wrangler TJ

(Does Not fit Sahara Model)



PLEASE READ INSTRUCTIONS THOROUGHLY BEFORE PRECEDING

We have provided complete instructions and in most applications specific hardware, 3M tape, and specialized brackets or braces. The list of these items is listed on page two of the instructions --Before starting please verify that they are included with the shipment.

Also, verify that you received the correct Xenon part. All part numbers are embossed on the inside of the part. The list of parts is noted at the bottom of page 2.

Tools & general materials required: #7447 Scotch-Brite pads, TSP or TING cleaners, sandpaper, phillips screwdriver, drill, $\frac{3}{8}$ " and $\frac{1}{8}$ " drill bits, MEK, 3M #4298 adhesion promotor

THERE ARE FOUR PHASES TO MOST INSTALLATIONS:

- 1) Removal of factory parts that might interfere with the installation and then **TEST FIT** the parts
- 2) Preparation of the parts for paint--and painting (if applicable)
- 3) Installation of the the support structure
- 4) Installation of the urethane step skin and step pad

PHASE 1) REMOVAL

-Remove the stock front fender extension

-**Test fit** the parts to verify excellent fit--outline their location with a grease pencil

NOTE: Occasionally, our parts might seem to be slightly distorted upon test fit. If so, place them in the sun (if a warm day) or in a warm area for an hour or more. Our urethane formula does have considerable "memory" and they should return to their original as manufactured shape.

PHASE 2) PREPARATION OF PART FOR PAINTING & PAINT (if applicable)

- CLEAN the paintable and tape ledge surfaces with TSP or TING with water and #7447 Scotchbrite pads. Our parts have a wax based mold release and when the parts have been properly cleaned they will be a dull gray color(not black or shiny).
- SAND the visable edges of the parts as needed (usually w/ 180 or 220 sandpaper).
- SAND all paintable surfaces with 320 wet- rinse well- let parts dry.
- WIPE down with a wax & grease remover such as RM900
- PRIME the parts with a CATALIZED primer such as Dupont's "Europrimer" or equivalent.
- SAND primered surfaces with 600 sandpaper and FILL any slight imperfections or pin holes with "Evercoat" glazing putty or a catalized putty and sand smooth.
- WIPE down with RM900 or 3M8983
- PAINT the parts following the paint manufacture's process and recommendations
- DO NOT oven bake our parts above 130 and they should be well supported during this heat cycle.

NOTE: For fender flares--if you desire a non-gloss black paint finish you might consider Dupont "black vinyl" #305 Medium

INSTALLATION OF THE 3M TAPE

- WIPE the tape ledge twice with Acetone or MEK.
- SCRATCH the tape ledge with 80 grit sandpaper. Then wipe the same surface with MEK followed by the 3M #4298 adhesion promotor.
- APPLY the tape, making sure to pull it slightly, V-cut as necessary going around curved areas and PRESS the tape on with the handle part of sissors.
- ALLOW the part to set with the tape applied, if possible for an hour or more in a warm area--this will help the curring process.

PHASE 4) INSTALLATION (perform is a warm area above 70 degrees)

- Assemble the entire support structure, snug up bolts slightly and place into position under body- drill the 3 holes per U channel into body frame and the 2 body holes per "L" bracket through the body.
- Install the support structure and tighten all bolts.
- Clean the body where the 3M tape will contact with a wax & grease remover followed by MEK
- Test fit the urethane step skin and if in correct position, pull the red back from the tape, press into position, and then install the #14 screws where indicated.
- Install the black step pad in the recessed area of the step skin.

Note: Some installers and restylers supliament or use in lieu of the tape a structural adhesive such as "Duramix" (Manufactured by Polymer Eng. Corp., 800-537-9204)

Sources for some of the referenced materials: MEK (Methel Ethyl Ketone) can usually be purchased at a hardware store. Scotch-Brite, glazing putty and TING can be purchased from automotive paint supply stores. TSP is usually available at your local grocery store--located in the cleaners section.

HARDWARE PROVIDED: 12 Feet ½ x .060 3M Tape, 20- #14 x ¼" hex head screw, 48- 5/16" ID/1" OD washer, 8- 5/16 ID/ 1 ½" OD washer, 32- 5/16 x ¼" bolt, 32- 5/16" (nylon) lock nut, 4- 13" U- channel, 8- "L" hanger bracket 1 x 2 ½" (1" W), 4- 7/8 x 1 3/8" "L" bracket (4 1/8"W) for aluminum plate support, 2- 24" aluminum step support extrusion, 2- black die cut rubber step pad, 2- 3M 4298 pillow pack adhesion promotor

FOR PART NUMBER(S): 8306 & 8307 TJ Side Steps

DATE: Revised Jan. 23, 1999