



Wilderness Roof Rack

Part # 34020

Jeep Liberty

Parts List

1-38444 Sport Series Basket
1-11446 Flooring Kit
1-Liberty Mounting Kit

Hardware List

1-#2000 Roof Rack Assembly Kit	1-Flooring Hardware Kit
2-Pair Outer Clamp Brackets	4-3/8 x 1 1/2 Carriage Bolts
4-Inner Clamp Brackets	4-3/8 H.D. Flatwashers(1 3/8" Dia.)
8-5/16 x 1 Carriage Bolts	4-3/8 Thin Nylon Locknuts
8-5/16 Nylon Locknuts	24-5/16 Flatwashers

Installation Instructions

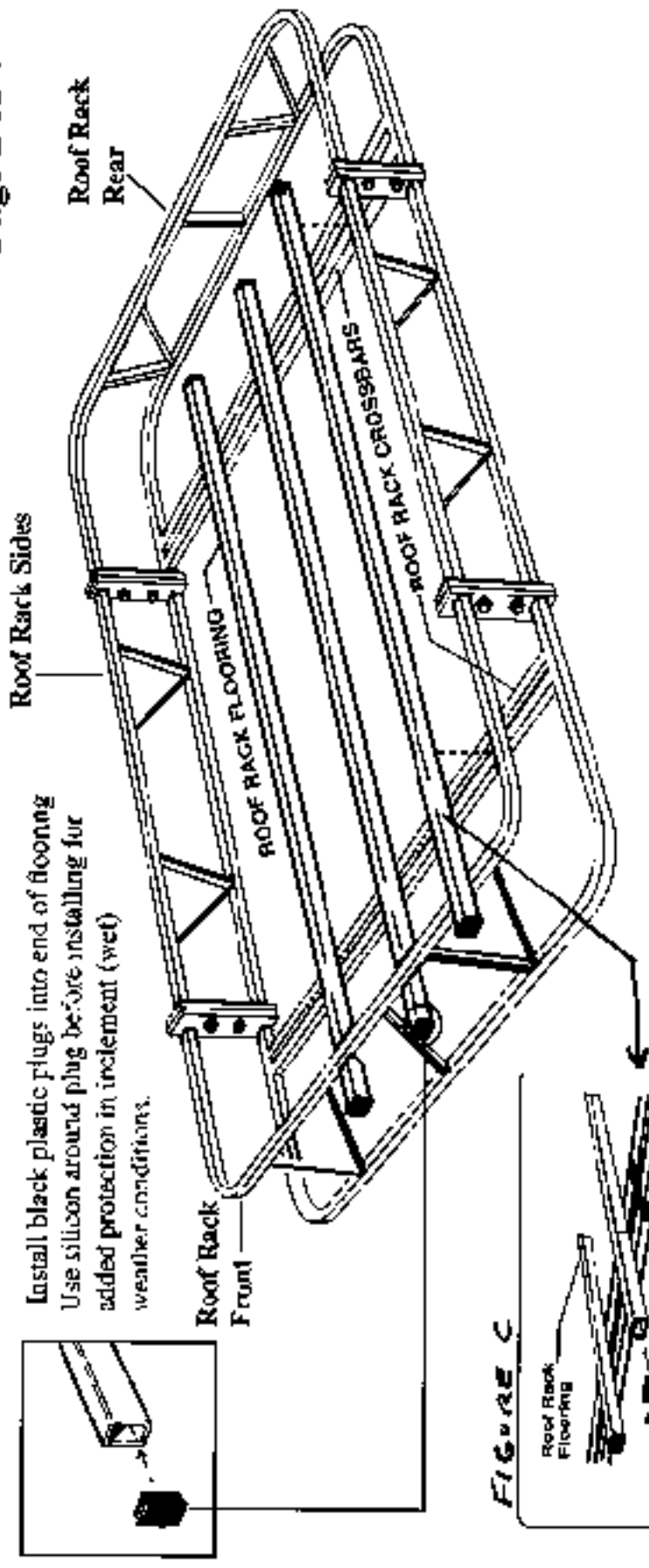
1. Assemble Roof Rack, as shown on page 2.
2. Install flooring on roof rack crossbars, as shown on page 2, figure C. Read yellow caution sheet before tightening 1/4 x 1 1/2 floor bolts. Leave the two outboard floors loose for later adjustment and also to clear mounting bracket bolts as they come up through the crossbars.
3. This floor application as 6 floor tubes.
4. **NOTE!!! READ OUTER CLAMP BRACKETS SECTION ON PAGE 4, before installing mounting clamps to factory rack, as shown on page 9.**
5. Install mounting clamps to factory rack as shown on page 3. Slightly tighten to hold in place
6. With some help, lift the assembled roof rack onto the mounting brackets, figure G & H. Center rack on vehicle and secure roof rack to mounting brackets, as shown on page 3, figure F.
7. After rack is aligned on vehicle, re-tighten all mounting hardware
8. Adjust and secure the two outboard floors, as shown on page 2, figure D.
9. **CAUTION!!! LOADING AND WEIGHT CAPACITY**, use common sense when loading items on this roof rack. The roof rack will support more weight than the vehicle roof mounting will safely support. Use manufacturers weight limits as a guide for loading this roof rack.

Wilderness Jeep® Liberty Mounting Kit Assembly

General Assembly Drawing Part No. 34020



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Install black plastic plugs into end of flooring
Use silicon around plug before installing for
added protection in inclement (wet)
weather conditions.

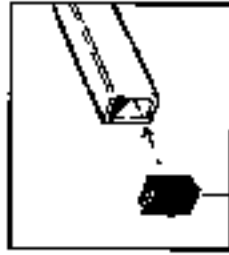
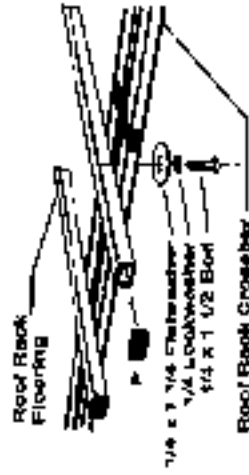


FIGURE C



Apply Loctite to threads
of 1/4 x 1 1/2" bolts for
off road use.

SEE YELLOW
CAUTION SHEET
BEFORE TIGHTENING
BOLTS

FIGURE A

When installing the side rails to
the rack ends, the even side
must face outside

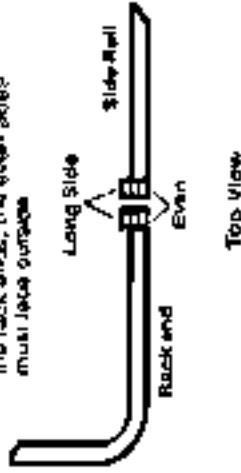
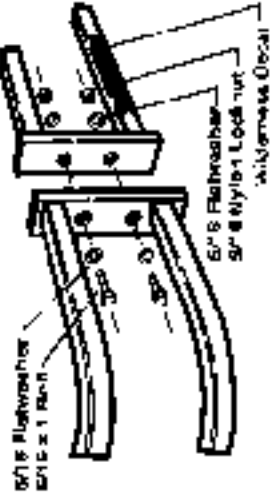


FIGURE B



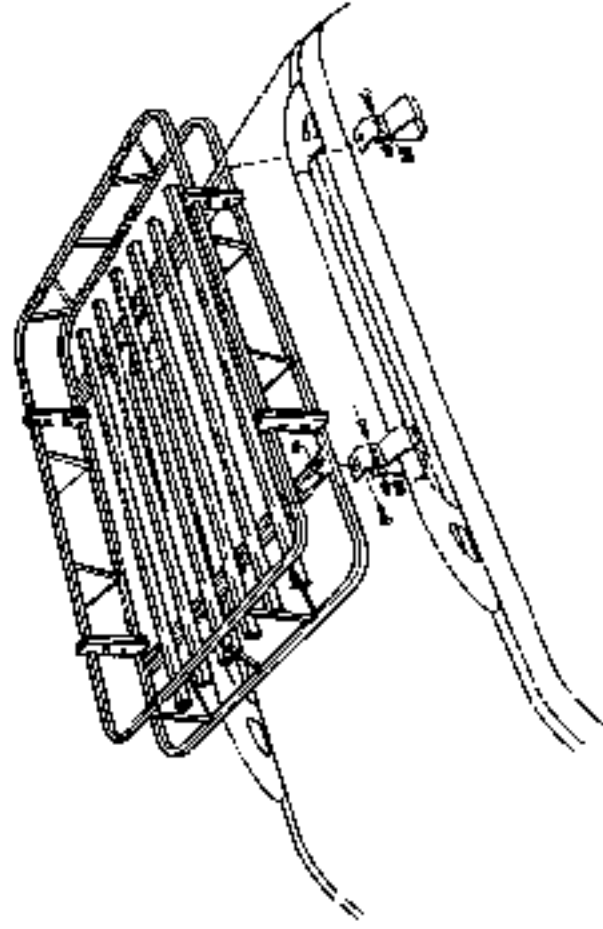
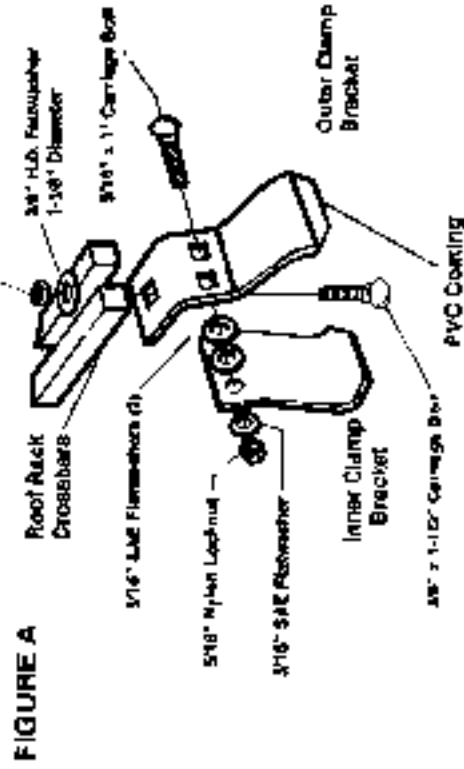
Wilderness Jeep® Liberty Mounting Kit Assembly

General Assembly Drawing

Part No. 34020

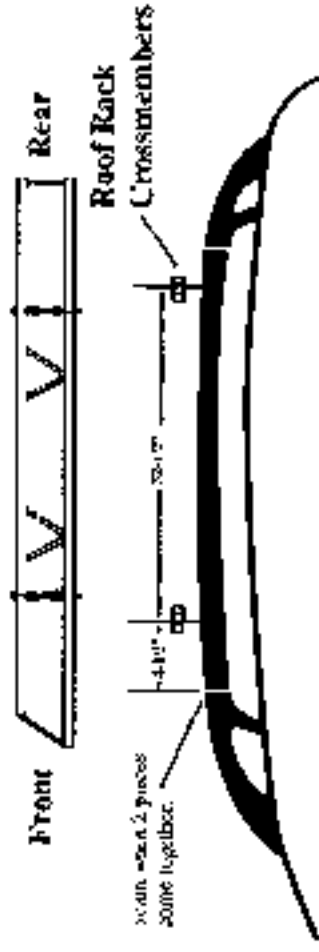


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Wilderness Roof Rack

Factory 5m Roof
will open



OEM Factory Roof Rack

WILDERNESS JEEP LIBERTY MOUNTING KIT ASSEMBLY

General Assembly Drawing Part # 34020



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FIGURE 2

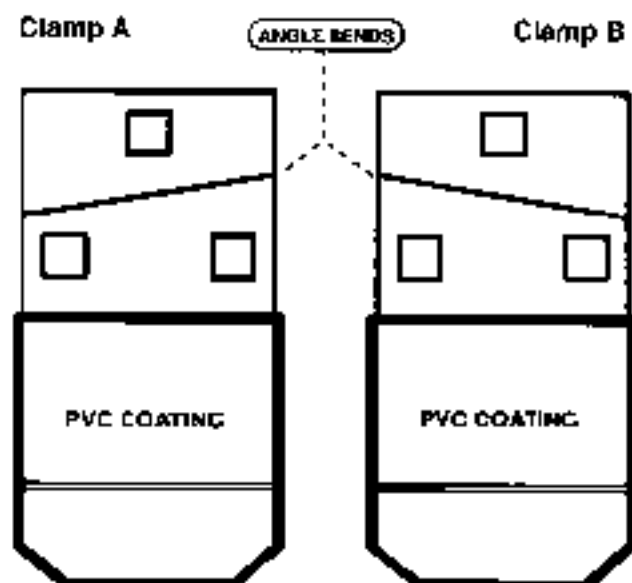


FIGURE 1



NOTE!!! There is a right and left
outer clamp bracket

Lay outer clamp brackets so that the bends are facing up, as shown in drawing (figure 1)
align the angle bends, as shown in the drawing (figure 2).

There are two pairs of outer brackets in each mounting kit, and also four inner clamp brackets.

Clamp A

Clamp A fits the left front (Drivers Side) and right rear (Passengers Side)

Clamp B

Clamp B fits the right front (Passengers Side) and left rear (Drivers Side)