

Installation Instructions for 30490 2-1/2" Cat-Back Kit w/Turbo Muffler

Application: 1987-1990 Jeep Wrangler YJ 4.2L

Kit Includes:

- 1) 2-1/4" clamp 1) # 523011 reducer adapter 1) turbo muffler center/offset 2-1/4" to 2/1-2" #951SP
- 1) 2-1/2" clamp 1) tail pipe # 1020396-1

DANGER WARNING:

Should the purchaser decide to install this exhaust product at home, be warned that pleasure car or light duty truck/van "bumper" jacks are intended for emergency use only. The use of frame contact jack stands in conjunction with a floor jack as main support is highly recommended to minimize accidental dropping of a vehicle while the installation proceeds. We recommend the use of a shop hoist if possible. Please use caution!

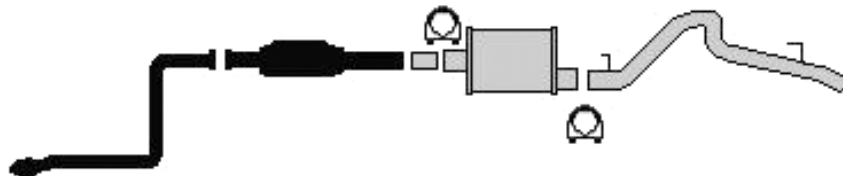
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The manufacturer makes no warranties of merchantability, of fitness for a particular purpose, or that its products are approved for general use, or that its products comply with laws, regulations or ordinances in the states where they may be sold to the ultimate purchaser, the consumer.

The entire risk as to the conformity of this product in any such state and as to repair, should the product prove to be defective or non-conforming, is on the retail purchaser, the buyer, the ultimate consumer of such product and it is not upon the seller, distributor, or manufacturer.

In this connection, retail purchaser, the buyer, the ultimate consumer assumes the burden of the entire cost of any and all necessary service, alterations, and or repair.

The foregoing statement limits the liability of the manufacturer.



NOTE: DO NOT TIGHTEN ANY BOLTS OR CLAMPS UNTIL THE LAST STEP!

1. Support the vehicle in a safe way, using either a shop hoist or frame contact stands. Remove the exhaust after the converter (the muffler and tail pipe), leaving the O.E. rubber hanger mounts in place.
2. Install the reducer bushing to the inlet of the muffler (center in 2-1/4"). Install the muffler to the O.E. pipe after the converter. Use the 2-1/4" clamp to connect the muffler and the pipe after the converter.
3. Install the tail pipe to the muffler using a 2-1/2" clamp.
4. Install the wire hangers that are on the tail pipe to the O.E. hangers above.
5. Check for clearance of the frame and body, and of all brake and fuel lines. Position the tail pipe so as to maximize clearance. When you are satisfied with how the system hangs, tighten all bolts and clamps.



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Installation Instructions for 30491 2-1/2" Cat-Back Kit w/Turbo Muffler

Application: 1991-1995 Jeep Wrangler 4.0L, 1987-1995 Jeep Wrangler 2.5L

Kit Includes:

- | | | |
|------------------|---|--------------------------|
| 1) 2-1/4" Clamp | 1) 2-1/4" I.D. to 2-1/2" O.D. Reducer Adapter | 1) Tail Pipe # 1020394-1 |
| 2) 2-1/2" Clamps | 1) Turbo Muffler 2-1/2" Center/Offset #911 | |

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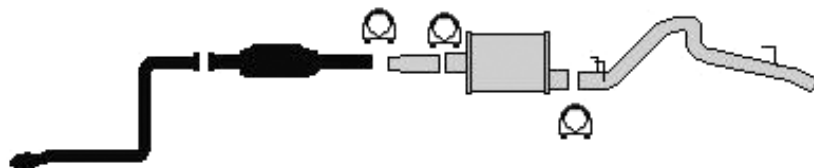
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NOTE: DO NOT TIGHTEN ANY BOLTS OR CLAMPS UNTIL THE LAST STEP!

1. Support the vehicle in a safe way, using either a shop hoist or frame contact stands. Remove the exhaust after the converter (the muffler and tail pipe), leaving the O.E. rubber hanger mounts in place.
2. Install the 2-1/4" I.D. end of the reducer adapter to the outlet of the converter.
3. Install the inlet of the muffler (center in 2-1/2") to the reducer adapter using a 2-1/2" clamp.
4. Install the tail pipe to the muffler using a 2-1/2" clamp.
5. Install the wire hangers that are on the tail pipe to the O.E. hangers above.
6. Check for clearance of the frame and body, and of all brake and fuel lines. Position the tail pipe so as to maximize clearance. When you are satisfied with how the system hangs, tighten all bolts and clamps.



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Installation Instructions for 30492 2-1/2" Cat-Back Kit w/Turbo Muffler

Application: 1997-2000 Jeep Wrangler 4.0L, 2.5L

Kit Includes:

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|-----------------------------|--|
| 2) 2-1/2" Clamps | 1) Turbo Muffler 2-1/2" Center/Offset #911 |
| 1) # 523022 Reducer Bushing | 1) Tail Pipe # 1020396-1 |

DANGER WARNING:

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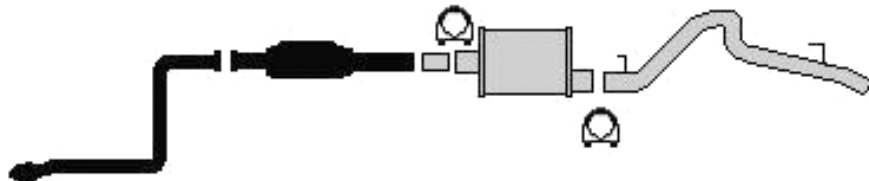
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NOTE: DO NOT TIGHTEN ANY BOLTS OR CLAMPS UNTIL THE LAST STEP!

1. Support the vehicle in a safe way using either a shop hoist or frame contact stands. Remove the exhaust after the converter (the muffler and tail pipe), leaving the O.E. rubber hanger mounts in place.
2. Install the #523022 reducer bushing to the inlet of the muffler (center in).
3. Install the inlet of the muffler to the O.E. pipe after the converter using a 2-1/2" clamp.
4. Install the tail pipe to the muffler using a 2-1/2" clamp.
5. Install the wire hangers that are on the tail pipe to the O.E. hangers above.
6. Check for clearance of the frame and body, and of all brake and fuel lines. Position the tail pipe so as to maximize clearance. When you are satisfied with how the system hangs, tighten all bolts and clamps.



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Installation Instructions for 30493 2-1/2" Cat-Back Kit w/Turbo Muffler

Application: 2001-2004 Jeep Wrangler 4.0L, 2.5L

Kit Includes:

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|-------------------|----------------------|--|
| 2) 2-1/2" Clamps | 2) 3/8" Lock Washers | 1) Tail Pipe # 1020396-1 |
| 1) Flared Adapter | 1) #578557 Flange | 2) 3/8" x 1-3/4" Bolts |
| 2) 3/8" Nuts | 2) Fender Washers | 1) Turbo Muffler 2-1/2" Center/Offset #911 |

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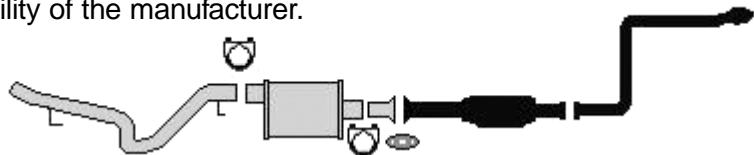
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NOTE: DO NOT TIGHTEN ANY BOLTS OR CLAMPS UNTIL THE LAST STEP!

1. Support the vehicle in a safe way, using either a shop hoist or frame contact stands. Remove the exhaust after the converter (the muffler and tail pipe), leaving the O.E. rubber hanger mounts in place.
2. Install the flared adapter to the O.E. pipe after the converter using the #578557 flange. Re-use the O.E. hardware to install, otherwise additional hardware has been included.
3. Install the inlet of the muffler (center in) to the flared adapter using a 2-1/2" clamp.
4. Install the tail pipe to the muffler using a 2-1/2" clamp.
5. Install the wire hangers that are on the tail pipe to the O.E. hangers above.
6. Check for clearance of the frame and body, and of all brake and fuel lines. Position the tail pipe so as to maximize clearance. When you are satisfied with how the system hangs, tighten all bolts and clamps.



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