Installation Instructions for 555-30451 Cat-Back, 3" Single Exhaust System w/Turbo Muffler

Application: 1988-1993 full-size GM 1/2 & 3/4 ton 2wd & 4wd pickups w/V6, 5.0L V-8 only. This kit fits all wheel base models. Does not fit 350 c.i.

NOTE: For vehicles only with 2-1/2" exhaust at converter

Kit Includes:

- 1) Rear Strap Hanger (Long)-#2930
- 5) 3" Clamp
- 1) 3" Hanger Clamp-#2953
- 1) Middle Strap Hanger (Short)-#2931
- 1) 2-1/2" Clamp

- 1) Front Extension Pipe
- 1) Over-The-Axle Tail Pipe #2005500-2
- 1) Rear Tail Pipe #2005500-3
- 1) Muffler #914
- 1) Middle Extension Pipe

DANGER WARNING:

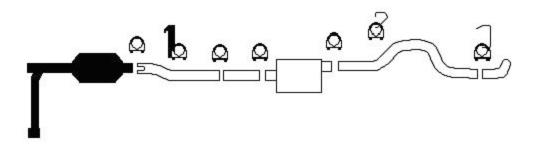
Should the purchaser decide to install this exhaust product at home, be warned that pleasure car or light duty truck/van "bumper" jacks are intended for emergency use only. The use of frame contact jack stands in conjunction with a floor jack as main support is highly recommended to minimize accidental 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.

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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.





- NOTE: Do not tighten any clamps or nuts and bolts until the last step! Before cutting any pipes it is a good idea to lay out all the included pipes along side the vehicle and get a good idea of how the pipes will hang on the vehicle. Please read the instructions fully and thoroughly before you begin.
- 1. Remove the exhaust system at the clamp behind the converter leaving only the original Y pipe, rubber mounts, and catalytic converter on the truck.

Note: The front pipe will need to be cut to fit the shorter wheel base models. This pipe fits extended cab long box models without cutting.

2. Slip the front extension pipe (it has two bends) into place on the converter and slide a 2-1/2" clamp on the pipe.

For those with regular cab short box models, cut 13" off the front extension pipe from the end that is not shrunk-you will not need the middle extension pipe and extra 3" clamp.

For those with extended cab long box, use both the front extension pipe and the middle extension pipeno cutting necessary.

For those with regular cab long box models, cut 18" off the middle extension pipe from the end that is not expanded, and 6" off of the front extension pipe from the end that is not expanded.

For those with extended cab short box, cut 14" off the middle extension pipe from the end that is not expanded. For those with regular cab long box, go to step 3).

- 3. Install the 3" hanger clamp to the extension pipe at the front O.E. rubber mount.
- 4. Use a 3" muffler clamp to attach the inlet of the muffler (center inlet, side outlet) and the extension pipe together. The outlet of the muffler should lie towards the edge of the vehicle (away from the drive shaft).
- 5. Install the over the axle section of the tail pipe using a 3" clamp to the outlet of the muffler. The inlet of the over the axle tail pipe has a 24 degree bend, the outlet a 74 degree bend.
- 6. Install the middle hanger to the front section of the tail pipe at the middle O.E. rubber mount. The middle hanger is the shorter strap hanger. The long end (the end with the hook in it) slides into the rubber mount, and the short end is clamped by a 3" clamp to the over the axle pipe.
- 7. Install the rear section of the tail pipe. Use the rear hanger at the rear O.E. rubber mount and a 3" clamp to clamp the front and rear tail pipes together. This hanger is the longer hanger of the two strap hangers. Slide the long end (end that has the hook in it) into the O.E. rubber mount.



Installation Instructions for 555-30458 Cat-Back, 2-1/2" Single Exhaust System w/Turbo Muffler

Application: 1988-1991 S10 Blazer/Jimmy, 2- & 4-door, 2wd & 4wd, w/2.8L & 4.3L V6

Kit Includes:

- 1) Flanged Front Pipe #2007380-1
- 1) Straight OD/ID Extension Pipe
- 3) 2-1/2" Clamps
- 1) 5/16" x 1" Bolt
- 1) 5/16" Nut
- 1) #2832 Hanger Clamp

- 1) Tail Pipe #2007380-2
- 1) Muffler #911
- 1) SF67112 Flange
- 1) 5/16" Lock Washer
- 1) BR4 Hanger

DANGER WARNING:

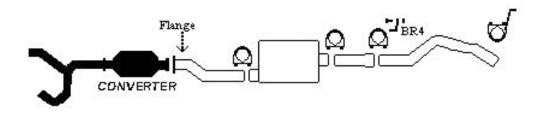
Should the purchaser decide to install this exhaust product at home, be warned that pleasure car or light duty truck/van "bumper" jacks are intended for emergency use only. The use of frame contact jack stands in conjunction with a floor jack as main support is highly recommended to minimize accidental 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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- NOTE: Do not tighten any clamps or nuts and bolts until the last step! Before cutting any pipes it is a good idea to lay out all the included pipes along side the vehicle and get a good idea of how the pipes will hang on the vehicle. Please read the instructions fully and thoroughly before you begin.
- 1. Remove the exhaust system at the flange behind the converters leaving only the original y pipe, rubber mounts, and catalytic converter on the truck. You will need to reuse the original metric bolts off of the O.E. flange. Disconnect the factory hangers from the original system, leaving the rubber hanger mounts in place. For the hanger above the rear of the muffler, you will need to re-use the part that bolts to the tail pipe hanger and slides into the O.E. rubber hanger mount.
- 2. Install the flanged front pipe to the converter flange. Rotate the pipe for clearance and install the original bolts loosely on the flange.
- 3. Install the muffler to the extension pipe (offset in towards the drive shaft, center out) using a 2-1/2" clamp.
- 4. For those with the 4-door model only, install the OD end of the straight OD/ID extension pipe to the muffler using a 2-1/2" clamp.
- 5. Install the tail pipe to the muffler or straight OD/ID extension pipe using a 2-1/2" clamp. Install the BR4 hanger to the O.E. hanger above using a 5/16" x 1" bolt, nut, and lock wahser.
- 6. Install the hanger clamp to the tail pipe at the rear of the tail pipe just after the last bend and below the O.E. rubber hanger mount. Connect the strap hanger on the tail pipe to the O.E. rubber hanger mount above.
- 7. Tighten all clamps and bolts and check for clearance of the frame, body, and brake and fuel lines.



Installation Instructions for 555-30459 Cat-Back, 2-1/2" Single Exhaust System w/Turbo Muffler

Application: 1992-1994 S10 Blazer/Jimmy (excluding Typhoon), 2- & 4-door, 2wd & 4wd, w/4.3L V6

Kit Includes:

- 1) Flanged Front Pipe #2007380-1
- 1) Straight OD/ID Extension Pipe
- 3) 2-1/2" Clamps

- 1) Tail Pipe #2007385-1
- 1) Muffler #911
- 1) SF67112 Flange

DANGER WARNING:

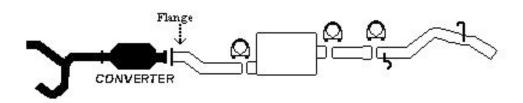
Should the purchaser decide to install this exhaust product at home, be warned that pleasure car or light duty truck/van "bumper" jacks are intended for emergency use only. The use of frame contact jack stands in conjunction with a floor jack as main support is highly recommended to minimize accidental 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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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.





- NOTE: Do not tighten any clamps or nuts and bolts until the last step! Before cutting any pipes it is a good idea to lay out all the included pipes along side the vehicle and get a good idea of how the pipes will hang on the vehicle. Please read the instructions fully and thoroughly before you begin.
- Remove the exhaust system at the flange behind the converters leaving only the original Y-pipe, rubber mounts, and catalytic converter on the truck. You will need to re-use the original metric bolts off of the O.E. flange. Disconnect the factory hangers from the original system, leaving the rubber hanger mounts in place. For the hanger above the rear of the muffler, you will need to re-use the part that bolts to the tail pipe hanger and slides into the O.E. rubber hanger mount.
- 2. Install the flanged front pipe to the converter flange. Rotate the pipe for clearance and install the original bolts loosely on the flange.
- 3. Install the muffler to the extension pipe (offset in towards the drive shaft, center out) using a 2-1/2" clamp.
- 4. For those with the 4-door model only, install the OD end of the straight OD/ID extension pipe to the muffler using a 2-1/2" clamp.
- 5. Install the tail pipe to the muffler or straight OD/ID extension pipe using a 2-1/2" clamp.
- 6. Install the wire hangers that are on the tail pipe to the O.E. rubber hanger mounts above the tail pipe.
- 7. Tighten all clamps and bolts and check for clearance of the frame, body, and brake and fuel lines.



Installation Instructions for 555-30489 Cat-Back, 3" Single Exhaust System w/Turbo Muffler

Application: 1992-1993 Dodge Dakota 2wd & 4wd pickups w/3.9L V-6 & 5.2L V-8 and single 2-3/4" exhaust after the converter. This kit fits all wheel base models.

NOTE: You may need to cut the included extension pipe to length.

Kit Includes:

- 1) 2-3/4" Clamp
- 3) 3" Clamps
- 1) Tail Pipe Extension
- 1) 5/16" Nut
- 2) Fender Washers

- 1) Turbo Muffler #914
- 1) Tail Pipe
- 1) Extension Pipe
- 1) 5/16" x 1-1/4" Bolt
- 1) 5/16" Lock Washer
- 3) THU900 (BR91930) 360 Degree Swinger Hanger

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!

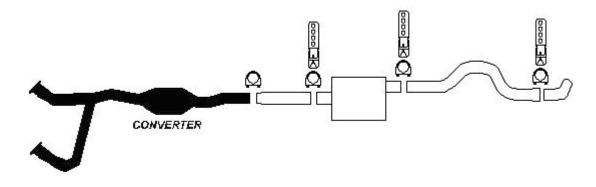
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The foregoing statement limits the liability of the manufacturer.





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- NOTE: Do not tighten any clamps or nuts and bolts until the last step! Before cutting any pipes it is a good idea to lay out all the included pipes along side the vehicle and get a good idea of how the pipes will hang on the vehicle. Please read the instructions fully and thoroughly before you begin.
- 1. Remove the exhaust system at the clamp after the converter pipe. You will need to remove the O.E. hanger assembly that is at the rear of the muffler from the frame. If your vehicle has an O.E. hanger assembly at the front of the muffler, you may need to remove it if you do not want to reuse it.
- Note: The front pipe may need to be cut to length depending upon the style of converter your vehicle has. If the converter pipe runs all the way to the muffler, you will need to trim the included extension pipe short to adapt the converter pipe to the inlet of the muffler. If this pipe does not go all the way to the muffler, you can remove the O.E. extension pipe at the clamp after the muffler. The included extension pipe will need to be the same length as the o.e. extension pipe.
- 2. Install the front extension pipe (cut to length) to the converter pipe using a 2-3/4" clamp.
- 3. Install the inlet of the muffler (center inlet, outlet offset away from the drive shaft) to the front extension pipe. Most vehicles will have an O.E. hanger above the inlet of the muffler. You may reuse this O.E. hanger with a new 3" clamp. Otherwise, we have included a universal swinger hanger (BR91930) that may be used instead. If you want to use this, remove the O.E. hanger from the vehicle, and save one of the lag screws. You will need to put a slight bend in the BR91930 swinger hanger near the last hole. Install this hanger to the passenger's side hole using an O.E. lag screw. Use the 2-1/2" clamp that connects the extension pipe to the muffler to connect the BR91930 to this junction.
- 4. Install the inlet of the tail pipe (OD end) to the muffler using a 3" clamp.
- 5. Remove the O.E. hanger at the rear of the muffler, and save the lag screw. As in step 3), install the BR91930 hanger to the hole where the O.E. hanger was, a slight bend in the hanger may be necessary again. Use the 3" clamp from step 4) to connect the junction of the muffler and the tail pipe to the hanger.
- 6. Install the tail pipe extension to the tail pipe using a 3" clamp.
- 7. Locate the slotted hole above the connection point of the tail pipe and the tail pipe extension. Install a BR91930 swinger hanger to the frame at this hole (drill one if none is present) using a 5/16" x 1-1/4" bolt, nut, lock washer, and fender washers. Use the clamp from step 6) to connect the hanger to the tail pipe and tail pipe extension.
- 8. Tighten all clamps and bolts. Check for clearance of the frame, body, and brake and fuel lines.



Installation Instructions for 555-30494 Cat-Back, 3" Single Exhaust System w/Turbo Muffler

Application: 1993-1998 Jeep Grand Cherokee with 4.0L, 5.2L, 5.9L.

Kit Includes:

- 1) 2-1/4" Clamp
- 3) 3" Clamps
- 1) Front Tail Pipe
- 1) #914 Muffler

- 1) 3" Hanger Clamp-# 2994
- 1) Extension Pipe
- 1) Rear Tail Pipe

DANGER WARNING:

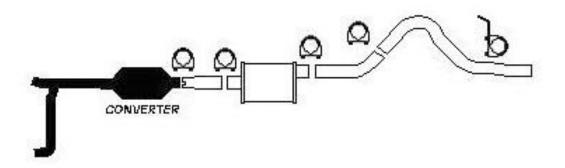
Should the purchaser decide to install this exhaust product at home, be warned that pleasure car or light duty truck/van "bumper" jacks are intended for emergency use only. The use of frame contact jack stands in conjunction with a floor jack as main support is highly recommended to minimize accidental 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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- NOTE: Do not tighten any clamps or nuts and bolts until the last step! Before cutting any pipes it is a good idea to lay out all the included pipes along side the vehicle and get a good idea of how the pipes will hang on the vehicle. Please read the instructions fully and thoroughly before you begin.
- 1. Remove the exhaust system by cutting the clamp at the junction of the muffler and the converter. Remove the hangers of the pipes from the O.E. rubber hanger mounts. You will need to re-use these o.e. rubber hanger mounts.
- 2. Install the 2-1/4" I.D. inlet of the extension pipe to the converter, using the 2-1/4" clamp, line up the notch.
- 3. Install the center inlet of the muffler to the extension pipe using a 3" clamp. The inlet of the muffler is center, with an offset outlet, with the outlet lying towards the drive shaft.
- 4. Install the inlet of the front tail pipe to the muffler. Use a 3" clamp to connect the muffler and the front tail pipe.
- 5. Install the rear tail pipe to the front tail pipe using a 3" clamp.
- 6. Install the 3" hanger clamp to the tail pipe, and connect the wire to the O.E. mount.
- 7. Tighten all clamps. Check for clearance of all brake and fuel lines, and for clearance of all chassis and frame components.



Installation Instructions for 555-30495 Cat-Back, 2-1/2" Single Exhaust System w/Turbo Muffler

Application: 1986-1992 Jeep Cherokee, Wagoneer, Wagoneer Sport Wagon 4.0L, 2.5L.

Kit Includes:

- 2) 2-1/4" Clamps
- 2) 2-1/2" Clamps
- 1) Tail Pipe

- 1) 2-1/2" Hanger Clamp-# 2875
- 1) Extension Pipe
- 1) #904 Muffler

DANGER WARNING:

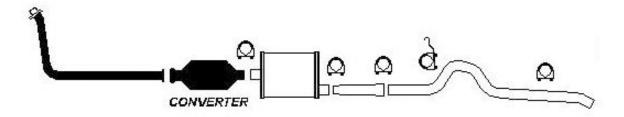
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- 1. Remove the exhaust system by cutting the clamp at the junction of the muffler and the converter. Remove the hangers of the pipes from the O.E. rubber hanger mount at the front. You will need to reuse this O.E. rubber hanger mount. For the tail pipe, you will need to re-use the O.E. hanger completely.
- 2. Install the center inlet of the muffler to the converter pipe using a 2-1/4" clamp. The inlet of the muffler is center, with an offset outlet, with the outlet lying towards the drive shaft.
- 3. Install the 2-1/4" O.D. inlet of the extension pipe to the muffler outlet, using the 2-1/4" clamp.
- 4. Install the inlet of the tail pipe to the extension pipe. Use a 2-1/2" clamp to connect the extension pipe and the tail pipe.
- 5. Install the 2-1/2" hanger clamp to tail pipe just after the first bend in the tail pipe. Mount the wire portion of the hanger to the O.E. rubber hanger mount above, position it for proper hanging clearance.
- 6. Install a 2-1/2" clamp to the tail pipe, just under the O.E. hanger, and connect to the O.E. hanger.
- 7. Tighten all clamps. Check for clearance of all brake and fuel lines, and for clearance of all chassis and frame components.



Installation Instructions for 555-30496 Cat-Back, 2-1/2" Single Exhaust System w/Turbo Muffler

Application: 1993-2000 Jeep Cherokee 4.0L, 2.5L.

Kit Includes:

- 1) 2-1/4" Clamp
- 3) 2-1/2" Clamps
- 1) Tail Pipe 34013

- 1) 2-1/2" Hanger Clamp-# 2875
- 1) Extension Pipe
- 1) #911 Muffler

DANGER WARNING:

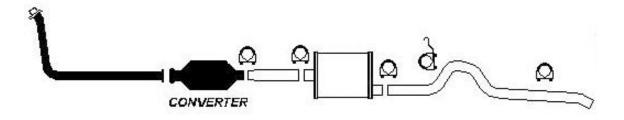
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- Remove the exhaust system by cutting the clamp at the junction of the muffler and the converter. Remove the hangers of the pipes from the O.E. rubber hanger mount at the front. You will need to reuse this O.E. rubber hanger mount. For the tail pipe, you will need to re-use the O.E. hanger completely.
- 2. Install the 2-1/4" I.D. inlet of the extension pipe to the converter using the 2-1/4" clamp, line up the notch.
- 3. Install the center inlet of the muffler to the extension pipe using a 2-1/2" clamp. The inlet of the muffler is center, with an offset outlet, with the outlet lying towards the drive shaft.
- 4. Install the inlet of the tail pipe to the muffler. Use a 2-1/2" clamp to connect the extension pipe and the tail pipe.
- 5. Install the 2-1/2" hanger clamp to tail pipe just after the first bend in the tail pipe. Mount the wire portion of the hanger to the O.E. rubber hanger mount above, position it for proper hanging clearance.
- 6. Install a 2-1/2" clamp to the tail pipe, just under the O.E. hanger, and connect to the O.E. hanger.
- 7. Tighten all clamps. Check for clearance of all brake and fuel lines, and for clearance of all chassis and frame components.



Installation Instructions for 555-30497 Cat-Back, 3" Single Exhaust System w/Turbo Muffler

Application: 1990-1991 & 1994-1996 Dodge Dakota 2wd & 4wd pickups w/3.9L V-6 & 5.2L V-8. This kit fits all wheel base models.

NOTE: For vehicles only with 2-1/2" exhaust at converter.

NOTE: You may need to cut the included extension pipe to length.

Kit Includes:

- 1) 2-1/2" Clamp
- 3) 3" Clamps
- 3) BR91930 360-degree Swinger Hanger
- 1) 5/16" Nut
- 2) Fender Washers
- 1) 5/16" Lock Washer

- 1) Turbo Muffler #914
- 1) Tail Pipe
- 1) Tail Pipe Extension
- 1) Extension Pipe
- 1) 5/16" x 1-1/4" Bolt

DANGER WARNING:

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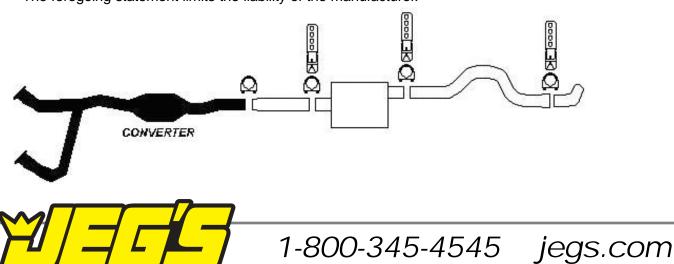
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Performance Products



- NOTE: Do not tighten any clamps or nuts and bolts until the last step! Before cutting any pipes it is a good idea to lay out all the included pipes along side the vehicle and get a good idea of how the pipes will hang on the vehicle. Please read the instructions fully and thoroughly before you begin.
- 1. Remove the exhaust system at the clamp after the converter pipe. You will need to remove the O.E. hanger assembly that is at the rear of the muffler from the frame. If your vehicle has an O.E. hanger assembly at the front of the muffler, you may need to remove it if you do not want to reuse it.
- Note: The front pipe may need to be cut to length depending upon the style of converter your vehicle has. If the converter pipe runs all the way to the muffler, you will need to trim the included extension pipe short to adapt the converter pipe to the inlet of the muffler. If this pipe does not go all the way to the muffler, you can remove the O.E. extension pipe at the clamp after the muffler. The included extension pipe will need to be the same length as the O.E. extension pipe.
- 2. Install the front extension pipe (cut to length) to the converter pipe using a 2-1/2" clamp.
- 3. Install the inlet of the muffler (center inlet, outlet offset away from the drive shaft) to the front extension pipe. Most vehicles will have an O.E. hanger above the inlet of the muffler. You may reuse this O.E. hanger with a new 3" clamp. Otherwise, we have included a universal swinger hanger (BR91930) that may be used instead. If you want to use this, remove the O.E.. hanger from the vehicle, and save one of the lag screws. You will need to put a slight bend in the BR91930 swinger hanger near the last hole. Install this hanger to the passenger's side hole using an O.E. lag screw. Use the 2-1/2" clamp that connects the extension pipe to the muffler to connect the BR91930 to this junction.
- 4. Install the inlet of the tail pipe (O.D. end) to the muffler using a 3" clamp.
- 5. Remove the O.E. hanger at the rear of the muffler, and save the lag screw. As in step 3), install the BR91930 hanger to the hole where the O.E. hanger was, a slight bend in the hanger may be necessary again. Use the 3" clamp from step 4) to connect the junction of the muffler and the tail pipe to the hanger.
- 6. Install the tail pipe extension to the tail pipe using a 3" clamp.
- 7. Locate the slotted hole above the connection point of the tail pipe and the tail pipe extension. Install a BR91930 swinger hanger to the frame at this hole (drill one if none is present) using a 5/16" x 1-1/4" bolt, nut, lock washer, and fender washers. Use the clamp from step 6) to connect the hanger to the tail pipe and tail pipe extension.
- 8. Tighten all clamps and bolts. Check for clearance of the frame, body, and brake and fuel lines.

