

**PART NO. 30253**

**1998-2000 Z28 RETRO-FIT CAST QUAD TIP FOR OEM SQUARE TIP MUFFLER**

**PACKING LIST (Detail on page 3)**

<b>Item #</b>	<b>Check</b>	<b>Quantity</b>	<b>Part Number</b>	<b>Description</b>
1.	_____	1	502540000	Right Fascia Extension
2.	_____	1	502550000	Left Fascia Extension
3.	_____	16	50273	Fastener, Plastic Barbed
4.	_____	1	50229	Tape, Dbl. Sided, _"x12'
5.	_____	1	310301493	Secondary Hanger Bracket, Left
6.	_____	1	310301492	Secondary Hanger Bracket, Right
7.	_____	2	310301491	Rubber Isolator
8.	_____	2	307619100	Threaded Hanger Mounting Bar
9.	_____	4	300868010	5/16" Lockwashers
10.	_____	4	10363	8mm Socket Head Bolts
11.	_____	1	302500001	Cast Aluminum Quad Tip Assem.
12.	_____	2	308303902	2 _" Uni-Bolt Clamp
13.	_____	2	308302905	2 _" Exhaust Clamp
14.	_____	1	310302008	Adapter Elbow, Right

15. \_\_\_\_\_ 1 310302009 Adapter Elbow, Left

### INSTALLATION INSTRUCTIONS

1. **Begin by removing your two O.E.M. tips. Using a reciprocating saw with a metal cutting blade, cut each side tip off just before the tip-to-tailpipe weld. De-burr these cuts if necessary.**

2. **Prep and paint the two fascia extension pieces as desired.**

3. **Installing Fascia Extensions**

**First, the lower edges of both sides of the vehicle's rear quarter panels must be cleaned thoroughly to insure the double-sided tape on the fascia extension bonds properly. Be sure to remove all dirt, road film, grease, etc. from these surfaces and be sure that they are dry. Next, apply the appropriate length piece of double-sided tape onto each fascia extension in the molded-in tape recess. DO NOT peel off the protective film on the exposed side of the tape yet. Hold each part up into place on vehicle to get a feel for how it should fit the contours of your vehicle's existing fascias. With the assistance of a helper, install each side extension carefully and slowly, by first peeling off the protective film from tape, and placing the part into its proper position. NOTE: Once tape contact has been made with vehicle, the part CANNOT be repositioned. IT MUST BE MOUNTED CORRECTLY THE FIRST TIME. When the part is in correct position, run your fingers (from underside) along the recess that tape is under, applying firm pressure to insure full adhesion.**

**Next, from underside of vehicle, you will need to drill a total of sixteen (16) 1/8" diameter holes through the pilot holes in the fascia extensions and up through your existing fascia. Drill these holes as close to 90° as possible to the surface of the plastic. Insert the sixteen plastic barbed fasteners fully into each hole.**

4. **Insert the two threaded steel bars into the holes on the insides of each side rear box frame near bumper and using the four 8mm Allen bolts with lock washers on them, install the two tailpipe hanger brackets to chassis. Be sure the wire loops on brackets are both towards the center of the vehicle and the open ends face forward with tab bent upwards. Install a rubber hanger onto each side tailpipe hanger bracket, but do not tighten bolts yet.**

5. Using an adjustable stand, or with the assistance of a helper, install the left side adapter elbow (with a 2 \_" exhaust clamp on its female end) onto the left tailpipe outlet, and connect the rubber hanger to the hanger on the elbow. Install the two 2 \_"uni-bolt clamps onto the inlet stubs of the cast aluminum quad tip, so that the nuts on clamps will face down and are at the hidden (back) side of the tip. (NOTE: The word "TOP" is cast into the tip) Install the tip onto the left adapter elbow, then install the right-side adapter elbow (with the other 2 \_" exhaust clamp on it) into the tip, and over the right tailpipe outlet. Connect the rubber hanger to the right adapter elbow hanger.
  
6. Tighten the four Allen bolts in the chassis side tailpipe hanger brackets. Carefully position each adapter elbow and the cast aluminum quad tip so that the tip is centered in the two fascia extensions. Slowly tighten the clamps at the tailpipe joints and the cast aluminum quad tip inlets, checking the positioning of the tip until all clamps are tight.

**DETAIL OF 30253**

