

June 6, 2003

DESCRIPTION OF BOLRA EXHAUST FOR NISSAN 350Z

Borla Performance Industries is proud to announce the release of Cat-Back™ system part number 140045. This system has been designed for the 2003 Nissan 350 Z equipped with a 3.5L V6 engine and automatic transmission. The 140045 installs to the flange just after the catalytic converter and eliminates the factory Y-pipe. Like all our systems, it is made from full aircraft quality T304 stainless steel. This system is a true dual exhaust designed with an H-pipe. It is a split rear exiting system with a 4 1/2" single round, rolled edge, angle cut tip at each exit. This system consists of dual 2 1/4" inlet pipes to a 2 1/4" H-pipe assembly. Exiting the H-pipe assembly are dual 2 1/4" pipes to a pair of 14" long by 4" diameter round mufflers. After the mufflers, a pair of 2 1/4" over axle pipes lead to a newly designed X-flow muffler. Our new "True Dual" system has resulted in gains of 23.5 horsepower and 14.7 foot pounds of torque throughout the entire RPM range which is more than brand "S" who claims 13 horsepower and 14 foot pounds of torque@ 5500 RPM and up. Our testing has shown not only that brand "S" does make the power they claim, but it also shows something they fail to mention, that below 5000 RPM they actually lose 10 horsepower. Weight comparisons show that the factory exhaust weighs 62 pounds, brand "S" weighs 74 pounds, and the Borla "True Dual" system weighs only 50 pounds. That is a huge 24-pound savings over brand "S" and a 12-pound savings over the factory exhaust. Combine our new "True Dual" Cat-Back™ exhaust with our newly developed headers (P/N 17221) for gains of up to 25 horsepower and 17 foot pounds of torque. Wow! More power, less weight, great looks and sound!