



**P/N 94000 & 94010
EXHAUST COLLECTOR TURNDOWNS**

This product is designed to direct exhaust gases and sound waves toward the ground. Some racetracks require turndowns to control sound. In addition, the Collector Extensions can be cut to the optimum length to obtain maximum power output (Tuning instructions provided below).

Parts List

2- Collector Extensions
2- Turndown Elbows
6- 3/8" Bolts
6- Lock Washers

2-Collector Gaskets
4- Self-Tapping Screws
6- 3/8" Nuts

Installation

1. Remove any existing collector extensions.
2. Take each new Collector Extension and use a can of white spray paint to paint a line from one end of the tube to the other. Note: Use standard spray enamel, (Do Not Use High Temperature Paint).
3. Install the Collector Extensions using the supplied hardware and gaskets. Note: A high temperature RTV silicone sealer can be applied to both sides of the gasket to help eliminate exhaust leaks.
4. Install the Turndown Elbows over the previously installed Collector Extensions and drill two, 1/8" pilot holes through both tubes. Use the supplied self-tapping screws (Two per elbow) to fasten.

Tuning

This collector system can be tuned for maximum power by cutting the Collector Extensions to their optimum length.

1. Make a full throttle pass and note where the paint stripe has stopped burning. The point at which the paint stops burning indicates the point of optimum power.
2. Remove the Turndown Elbows and cut the Collector Extension at the point of optimum power (Where the paint stopped burning).
3. Reinstall the elbows.

**For Technical Assistance, Call Moroso's Tech Line at
(203) 458-0542, 8:30am – 5:00pm Eastern Time**

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