

FLOWMASTERTM

AMERICAN THUNDERTM

SYSTEM #17252 1988-1992 HONDA CRX/CIVIC SI

November 5, 2002

Removal:

- 1) Raise the vehicle up on a hoist or rack to working height. If you do not have access to a hoist or rack raise the vehicle and support securely with jack stands.
- 2) Support the muffler with a jack stand or muffler stand then separate the muffler hangers from the rubber mounts on the vehicle. A lubricant such as WD-40 or lithium grease may ease removal.
- 3) Use a 12 mm wrench to remove the three bolts at the flange connection in front of the muffler, then carefully lower the stand and remove the muffler assembly from under the vehicle and set aside.

Installation:

- 1) Slide the inlet pipe #16041 over the rear axle and into the same location as the stock pipe. Slide the hanger into the rubber mounts on the vehicle. Place bolts back onto the flange but do not tighten all the way.
- 2) Slide muffler assembly # 942053-133 over the inlet pipe and slide hanger on tailpipe into rubber mount. Place the 2" clamp on slip fit on inlet but do not tighten completely.
- 3) Slip the stainless tip onto the outlet pipe and adjust the position of all the parts to achieve a good looking fit. After you get everything lined up, tighten the bolts at the flange connection and also fully tighten the clamp on inlet slip fit. Tighten the tip down last. Place the supplied 3/8" hanger keepers onto the end of both hangers, and slide up snug to the rubber mount.

*We recommend that the system be welded up after final assembly, however if this is not done, we suggest that a bead of high temp silicon be run around the back of the tip to seal it from leaking.

Packing List

Qty	Description	Part #
1	Muffler Assembly	942053-133
1	Inlet Pipe	16041
1	Stainless Tip	ST339
1	Parts Kit	PK346
1	2" clamp	MC200S
2	3/8" hanger keepers	

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