

# FLOWMASTER AMERICAN THUNDER SYSTEM #17280 1990-1993 ACURA INTEGRA 1.8L

## REMOVAL:

1) SUPPORT THE STOCK MUFFLER WITH A STAND OF SOME TYPE, THEN SEPERATE THE TWO HANGER RODS FROM THE RUBBER MOUNTS ON THE VEHICLE. (A LUBRICANT WILL MAKE THIS EASIER)

2) USE A 12MM SOCKET WRENCH TO REMOVE THE TWO SPRING LOADED BOLTS AT THE MUFFLER INLET PIPE FLANGE. KEEP THE BOLTS AND SPRINGS.

## INSTALLATION:

1) SLIDE THE NEW INLET PIPE #16356 OVER THE REAR AXLE AND ONTO THE FACTORY FLANGE CONNECTION. INSTALL THE STOCK BOLTS AND SPRINGS AND TIGHTEN DOWN UNTIL SHOULDER OF BOLTS BOTTOM OUT. SLIP THE HANGER ROD THROUGH THE RUBBER MOUNT TO SUPPORT THE REAR OF THE PIPE.

2) SLIP THE INLET OF THE MUFFLER ONTO THE INLET PIPE, AND SUPPORT THE MUFFLER WITH A STAND OF SOME TYPE. PLACE A 2" CLAMP ONTO THE INLET NECK CONNECTION, BUT DO NOT TIGHTEN YET.

3) SLIP THE NEW TAILPIPE #16357 INTO THE MUFFLER OUTLET, THEN SLIP THE HANGER ROD INTO THE RUBBER MOUNT ON THE LEFT SIDE. PLACE A 2" CLAMP ONTO THE OUTLET NECK CONNECTION, BUT DO NOT TIGHTEN YET.

3) ADJUST THE POSITION OF ALL PIECES TO GET A SATISFACTORY FIT, THEN TIGHTEN DOWN THE MUFFLER CLAMPS AND INSTALL THE PROVIDED HANGER KEEPERS ONTO THE HANGER RODS. FOR A CLEANER LOOK, THE CONNECTIONS CAN BE WELDED AND THE CLAMPS REMOVED.

### PACKING LIST

QTY.	PART#	DESC.
1	16356	INLET PIPE
1	16357	TAILPIPE
1	942041-B	MUFFLER-BLACK
1	ST339	STAINLESS TIP
1	PK379	PARTS KIT
2	MC200S	2" CLAMP
2		3/8" HANGER KEEPER

