## **APEXi**<sub>®</sub> Exhaust System

### Installation Sheet

### □Application Vehicle

1993~1995	Year	Mazda RX-7	Vehicle Name
13B-REW	Engine Type		
163-KZ02	Apex Product Code	FD3S	Vehicle Code

#### □Parts List

				1	P110 × φ70	Gasket	0
1		Apex Instruction Manual	3	1	Vehicle Specific	Apex Main Muffler	$\bigcirc$
Qty	Size	Part Name	No	Qty	Size	Part Name	No.

# □Apex Exhaust System Installation Procedure

1.Install the muffler according to the diagram below and hand tighten the nuts and bolts in place

★The diagram only shows partial usage of the nuts and bolts. Please use all of them.

2 Take note of piping clearance, gasket positioning, tip position, chassis clearance and tighten the nuts and bolts into position. Start from the catalytic converter side and work your way back

Torque Specification

5~ 7N·m 0.5~0.6 kgf·m 3.6~ 4.4lb·ft 46~59N·m 4.7~6.0 kgf·m 33.9~43.5lb·ft

3.Be sure to confirm tail pipe positioning so that it does not touch the rear bumper. If the positioning unnecessary sound and may melt the bumper.
CAUTION is off, loosen the nuts and bolts and adjust accordingly. Failure to provide adequate clearance may cause

Be sure to check clearances between brake components, fuel line, and drive train components.

## ☐ Checkpoints after Installation

After installation, move the exhaust system side to side by hand to confirm clearances

2.Rev the engine to 2500rpm to check for any exhaust leaks.

3. Test drive the vehicle and check for exhaust leaks or unusual sounds.

4.If anything usual occurs in steps  $1\sim3$ , reinstall the muffler system.

5.Retighten all of the nuts and bolts after 100 $\sim$ 200mi

