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

### Installation Sheet

### □Application Vehicle

2006∼	Year	Honda CIVIC Si	Vehicle Name
K20z3	Engine Type		
116-KH31	Apex Product Code	FG2	Vehicle Code

#### □Parts List

<b>⑤</b>	4	3	2	①	No.
Gasket	Gasket	Apex Main Muffler	Apex Middle Muffler Vehicle Specific	Apex Front Muffler	Part Name
$P90 \times \phi 61.5$	$PCD86 \times \phi 61.5$	Vehicle Specific	Vehicle Specific	Vehicle Specific	Size
2	1	_	1	1	Qty No.
	9	8	0	6	No.
	Apex Instruction Manual	Washer	② Nut	Bolt	Part Name
		M10	M10×P1.25	M10 $\times$ P1. 25 $\times$ L40	Size
	_	11	7	4	Qty

# □Apex Exhaust System Installation Procedure

- %The diagram only shows partial usage of the nuts and bolts. Please use all of them. 1. Install the muffler according to the diagram below and hand tighten the nuts and bolts in place.
- 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 M10 43~

 $43 \sim 55$ N m  $4.4 \sim 5.6$  kgf m  $31.8 \sim 40.5$ lb 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. 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 component

## □Checkpoints after Installation

- 1.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 $\sim$ 200ml

