

Installation Sheet

Application Vehicle

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|--------------------|--------------|-------------------|--|
| Vehicle Name | Vehicle Code | | |
| Toyota Celica GT-S | ZT1231 | | |
| Year | Engine Type | Apex Product Code | |
| 2000~ | ZZZ-GE | 162AKT04 | |

Parts List

| No. | Part Name | Size | Qty | No. | Part Name | Size | Qty |
|-----|---------------|------------------|-----|-----|--------------------|-----------|-----|
| ① | Front Muffler | Vehicle Specific | 1 | ⑤ | Nut | M10×P1.25 | 2 |
| ② | Main Muffler | Vehicle Specific | 1 | ⑥ | Washer | M10 | 4 |
| ③ | Gasket | φ61×P90 | 1 | ⑦ | Instruction Manual | | 1 |
| ④ | Bolt | M10×P1.25×L40 | 2 | | | | |

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
M10 43~55N・m 4.4~5.6 kgf・m 31.8~40.5lb・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

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

4. On cars fitted with a rear diffuser, it is likely that the diffuser will interfere with the installation of the Apex muffler. You must trim the diffuser as outlined on the diagram to the right.

Checkpoints after Installation

1. After installation, move the exhaust system side to the 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 unusual occurs in steps 1~3, reinstall the muffler system.
5. Retighten all of the nuts and bolts after 200~300km.

