



Turbo

- GTIII-RS Best choice for 2.0L engines
- Compressor and turbo housing uses vehicle specific design
- Wide efficiency range enables this kit to reach 300ps on stock engine to 450ps on tuned engines



Exhaust Manifold

- 4 in 1 design
- E/G side flange pipe welded from the inside to reduce exhaust resistance
- Insulator included to combat heat damage



3-Layer Flexible Pipe

- Inside of flexi utilises spiral pipe design for reduced exhaust resistance
- Outer flexi is manufactured from titanium mesh for high durability and salt damage resistance



Extension Pipe

- Turbo side flange is counter boarded to eliminate the gap of the pipe design. This helps to suppress the exhaust resistance of the bypass pipe shape
- Insulator included to combat heat damage



Intercooler

- Core size: 390x270x100mm
- Offset type tank type
- Will accept oil cooler hose (available separately)



Other parts installed to test vehicle

- Airflow sensor: Genuine Subaru from GRB
- Pressure sensor: 3 BAR
- Injectors: 440cc (As supplied in 14007-AT001)
- Front pipe: φ60 Prototype (Soon to be available as an optional part)

| | | | | | Comp-WHL | Turbo-WHL | | |
|---------|---------|--------|------------|--------------|-----------------|-----------------|-------------|-------------|
| Vehicle | Model | Engine | Model Year | Turbine Size | Outside Dia(mm) | Outside Dia(mm) | Turbine A/R | Code No. |
| 86/BRZ | ZN6/ZC6 | FA20 | 12/04-* | GTIII-RS | 65 | 56 | 0.8 | 11001-KT001 |

^{*}Compatibility with facelift model is confirmed with JDM model only.

