**FEATURES**

- Gamma-Ti turbine wheel
- Integrated Compressor Recirculation Valve (CRV)
- Dual ceramic ball bearing assembly with metal cage
- Boost Control Solenoid Valve (BCSV)
- Forged Milled Compressor Wheel (FMW)
- Extended tip technology
- Compressor cover with speed sensor mounting provisions

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<table>
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<tr>
<th>Product - (TYPE)</th>
<th>Complete Turbo</th>
<th>Bearing Housing Material</th>
<th>Super-Core**</th>
<th>TURBINE HOUSING</th>
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*Aluminum bearing housings require cooling

**The following components are not included as part of the Super-Core: Turbine Housing, Clamp Plate Hardware, Wastegate, and Actuator

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**OPTIONAL HARDWARE**

See page 37 for: Speed Sensor, Turbine Gaskets & V-Bands, Oil Drain Gasket & Fitting, Actuators & Brackets

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**COMPRESSOR MAP / APPLICABLE TO ALL 9174 AND 9180 UNITS**

Comp. Wheel Inducer Dia. (mm) 68
Comp. Wheel Outer Dia. (mm) 91

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**SEE PAGE 35 FOR FRAME DIMENSIONS**

**SEE PAGE 61 FOR SPEED SENSOR INSTALLATION DETAILS**