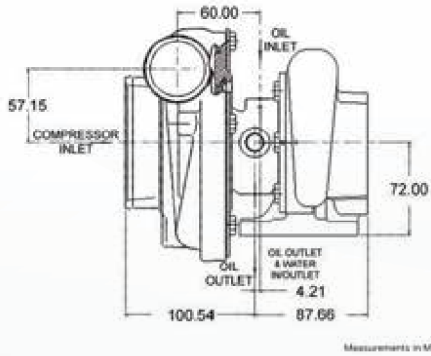


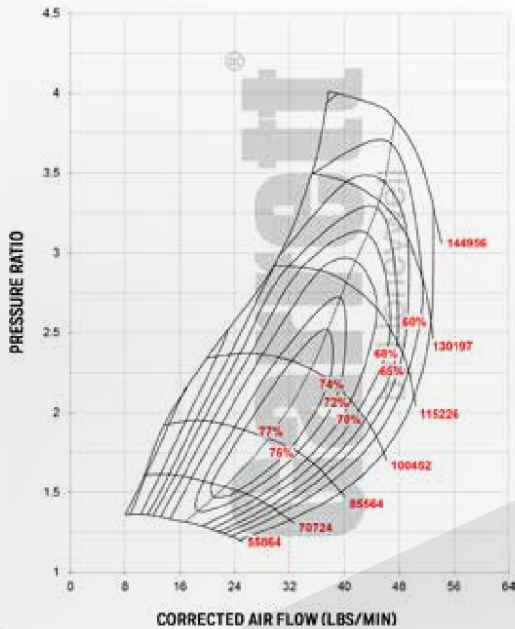
# GT3076R

Horsepower: 310 - 525  
Displacement: 2.0L - 3.5L

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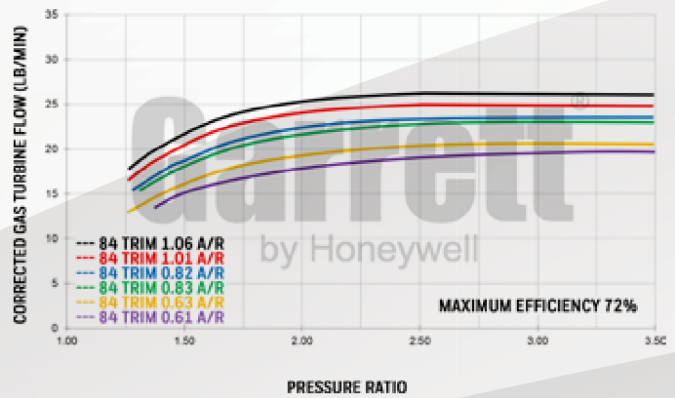
## COMPRESSOR MAP



## FEATURES:

- ◆ ORIGINAL GT SERIES AERODYNAMICS
- ◆ INTERNALLY WASTEGATED TURBINE HOUSING
- ◆ NON WASTEGATED TURBINE HOUSINGS AVAILABLE
- ◆ BALL BEARING CONFIGURATION WITH WATER COOLED CHRA
- ◆ V-BAND TURBINE HOUSING OPTIONS

## EXHAUST FLOW CHART



| Super Core Reference Data   |             | Compressor       |         |            |        | Turbine    |         |      |
|---|-------------|------------------|---------|------------|--------|------------|---------|------|
| Super Core PN   | CHRA        | Inducer          | Exducer | Trim       | A/R    | Inducer    | Exducer | Trim |
| 836028-5003S  | 836000-0003 | 57mm             | 76mm    | 56         | 0.60   | 60mm       | 55mm    | 84   |
| Notes:<br><br>Super Core and Turbine Kit Sold Separately                |             | Turbine Kit PN   | A/R     | Inlet      | Outlet | Wastegate  | Divided | Trim |
|   |             | 740902-0009      | 0.63    | T3         | V-Band | Free Float | N       | 84   |
|   |             | 740902-0008      | 0.82    | T3         | V-Band | Free Float | N       | 84   |
|   |             | 740902-0007      | 1.06    | T3         | V-Band | Free Float | N       | 84   |
|   |             | 740902-0036      | 0.61    | V-Band     | V-Band | Free Float | N       | 84   |
|   |             | 740902-0035      | 0.83    | V-Band     | V-Band | Free Float | N       | 84   |
| 740902-0034   | 1.01        | V-Band           | V-Band  | Free Float | N      | 84         |         |      |
| Wastegated Turbine Assembly does not include bolts, clamps, or actuator |             | Turbine Asbly PN | A/R     | Inlet      | Outlet | Wastegate  | Divided | Trim |
|   |             | 771300-0006      | 0.63    | T3         | 5 bolt | Wastegated | N       | 84   |
|   |             | 771300-0005      | 0.82    | T3         | 5 bolt | Wastegated | N       | 84   |
|   |             | 771300-0004      | 1.06    | T3         | 5 bolt | Wastegated | N       | 84   |

**Garrett**  
by Honeywell