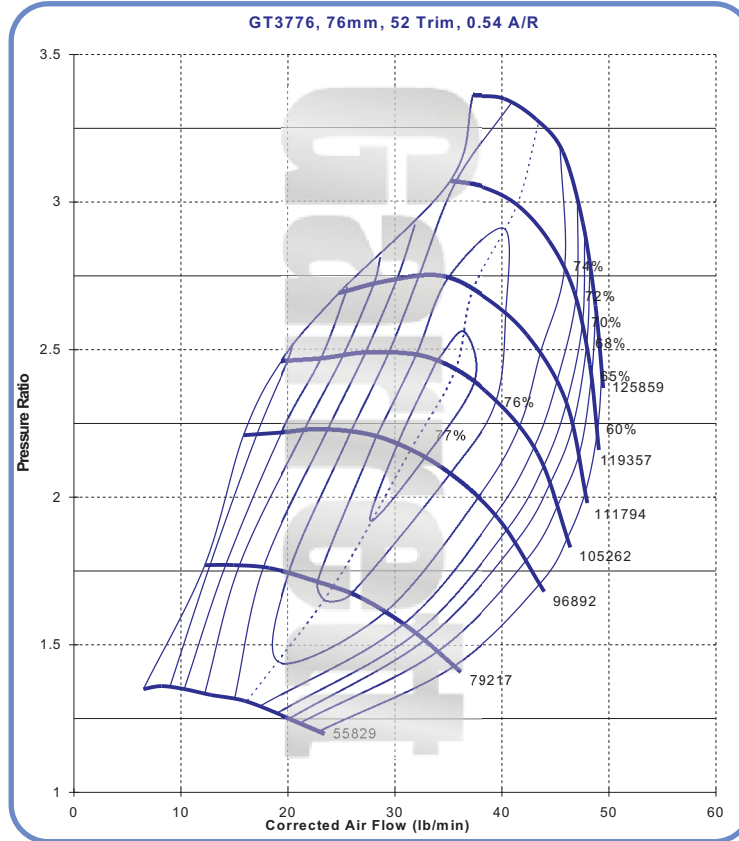


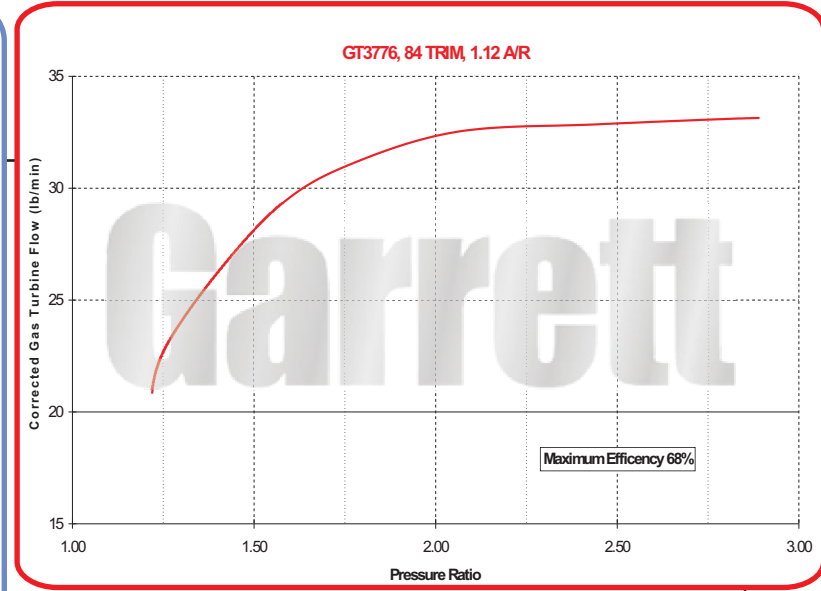
- \* Journal bearing
- \* Oil-cooled bearing system
- \* High Load Capacity GT Journal Bearing System
- \* High performance BCI-18 compressor and UHP turbine
- \* 4-bolt turbine outlet flange
- \* T3 turbine inlet flange



**Compressor Map**



**Turbine Map**



**POWERSHIFT**

Horsepower 300 - 550  
Displacement 2.8L - 3.8L

| GT3776   |          | COMPRESSOR |            |      |      | TURBINE |      |      |            |
|----------|----------|------------|------------|------|------|---------|------|------|------------|
| Turbo    | CHRA     | Wh Dia Ind | Wh Dia Exd | Trim | A/R  | Wh Dia  | Trim | A/R  | Type       |
| 452159-1 | 436085-1 | 55.0mm     | 76.2mm     | 52   | 0.54 | 72.5mm  | 84   | 1.12 | Free Float |

Journal bearing

Oil-cooled Bearing System