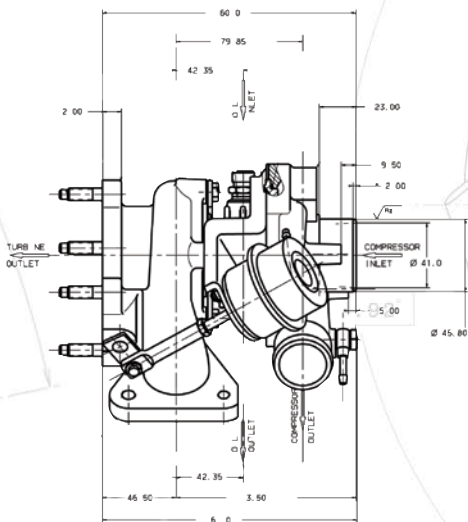


- Journal bearing, oil-cooled CHRA
- Internally wastegated turbine housing complete with actuator
- Three bolt 34mm turbine inlet

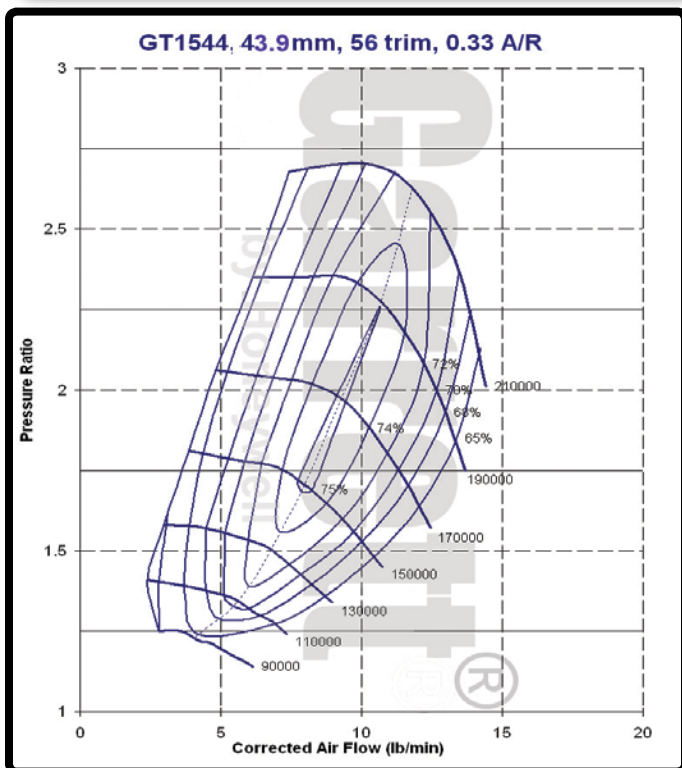


DISPLACEMENT 1.0L - 1.6L

HORSEPOWER 100 - 150

2000
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
900
800
700
600
500
400
300
200
100
0

GT1544		COMPRESSOR				TURBINE		
Turbo PN	CHRA PN	Ind Whl Dia	Exd Whl Dia	Trim	A/R	Whl Dia	Trim	A/R
454082-2	433289-116	32.9mm	43.9mm	56	0.33	42.2mm	58	0.34
454083-2	433289-50	32.9mm	43.9mm	56	0.33	42.2mm	58	0.35



Dimension Note:

- 48 Compressor Outlet: 454082-2: Page 82, Diagram 11
454083-2: Page 82, Diagram 10
- Turbine Inlet: 454082-2: Page 83, Diagram 08
454083-2: Page 83, Diagram 09
- Oil inlet: Both PN - M10x1.0 (F) or M14x1.5 (M)

