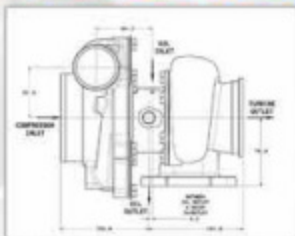


The Turbocharger is ideal for:



DISPLACEMENT 1.8L - 3.0L

HORSEPOWER 340 - 560

- Forged, fully-machined compressor wheel featuring next generation aerodynamics
- Dual ball bearing, oil & water-cooled CHRA
- Free float, non-wastegated turbine housing
- Ported shroud compressor housing to increase surge resistance
- Outline interchangeable with GT3071R
- GTX3071R is sold without turbine housing, includes CHRA & compressor housing. Turbine housing kits are available

Component	INLET		OUTLET	
	Page	Diagram	Page	Diagram
Compressor	See Note	B9	17	
Turbine	See Note		See Note	
Oil	91	11	91	18
Water	93	13	92	13

GTx3071R		COMPRESSOR			TURBINE			
Turbo PN	CHRA PN	Ind Whl Dia	Exd Whl Dia	Trim	A/R	Whl Dia	Trim	A/R
803712-1	700177-46	54.1mm	71.4mm	58	0.60	60.0mm	84	-

TURBINE HOUSING OPTIONS

PN	A/R	Inlet	Outlet
740902-1*	1.06	T3	4 Bolt
740902-2*	0.82	T3	4 Bolt
740902-3*	0.63	T3	4 Bolt
740902-7*	1.06	T3	V Band
740902-8*	0.82	T3	V Band
740902-9*	0.63	T3	V Band
740902-13*	1.06	T4	V Band
740902-14*	0.82	T4	V Band
740902-15*	0.63	T4	V Band

Dimensional Note: Turbine Housing Options

*Note: Inlet Flange: 90 - 04; Outlet Flange: 92 - 07

+ Note: Inlet Flange: 90 - 04; Outlet Flange: 93 - 11

^ Note: Inlet Flange: 90 - 10; Outlet Flange: 93 - 13

