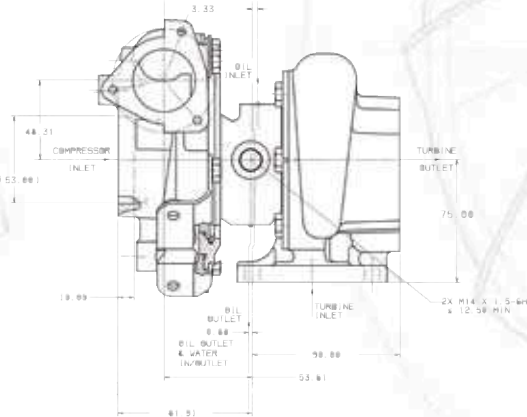


- Dual ball bearing, oil & water-cooled CHRA
- Internally wastegated turbine housing; 771847-1 complete with adjustable actuator, 472560-15 does NOT include actuator
- Provides better boost response than turbochargers 743347-1 & 743347-2
- Direct replacement upgrade for GT2560R (466541-1 & 4) used on Nissan SR20DET engine
- Turbine housing cast from “Ni-Resist” material
- Turbine wheel is cast from “Inconel” material for extreme applications

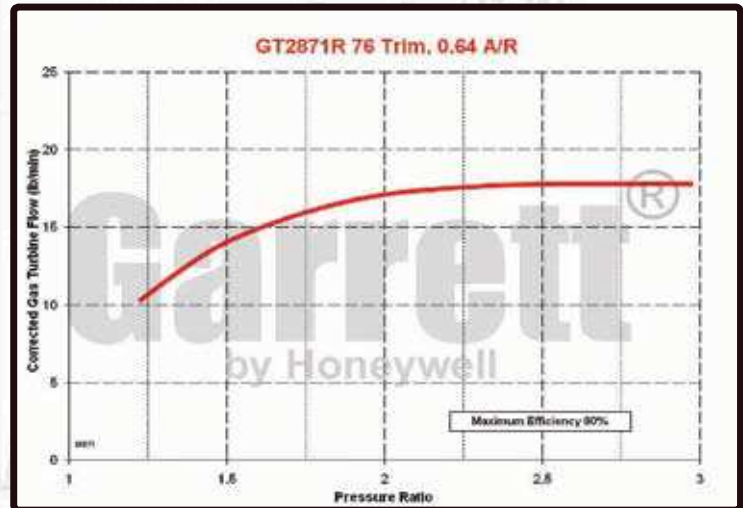
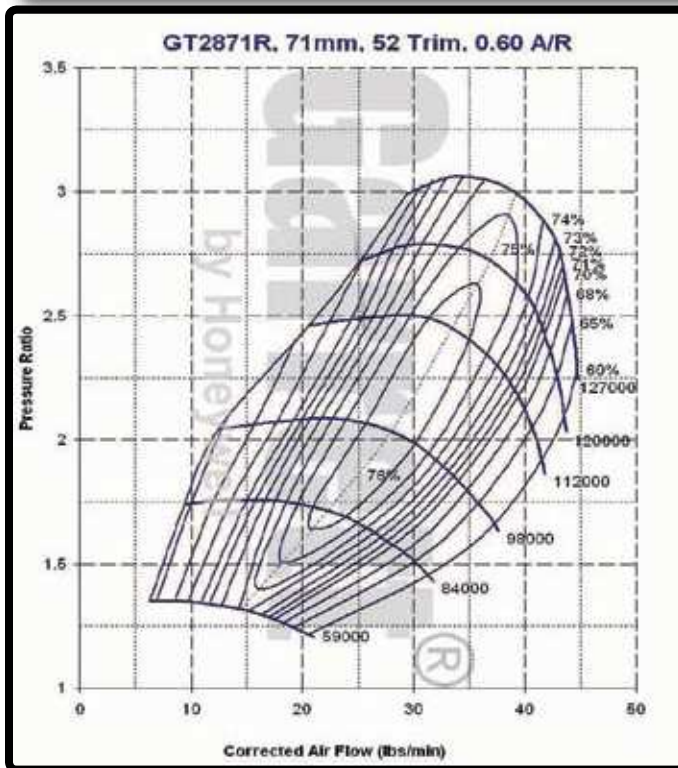


Component	INLET		OUTLET	
	Page	Diagram	Page	Diagram
Compressor	82	02	82	04
Turbine	83	01	85	11
Oil	84	11	84	18
Water	86	13	86	13

DISPLACEMENT 1.8L - 3.0L	2000
	1900
	1800
	1700
	1600
	1500
	1400
	1300
	1200
	1100
	1000
	900
	800
	700
	600
	500
400	
300	
200	
100	
0	

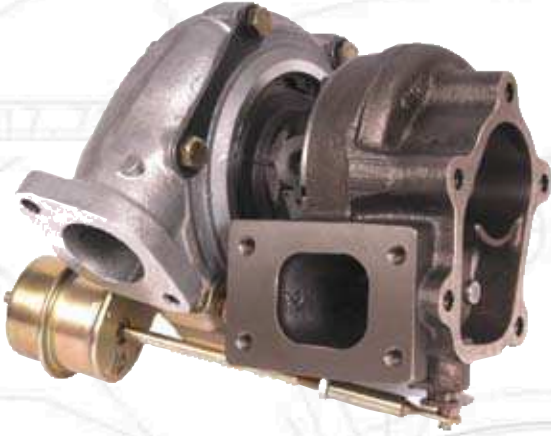
GT2871R		COMPRESSOR				TURBINE		
Turbo PN	CHRA PN	Ind Whl Dia	Exd Whl Dia	Trim	A/R	Whl Dia	Trim	A/R
472560-15	446179-67	51.2mm	71.0mm	52	0.60	53.9mm	76	0.64
771847-1	446179-67	51.2mm	71.0mm	52	0.60	53.9mm	76	0.64

TURBINE HOUSING OPTIONS	
PN	A/R
430609-231	0.86

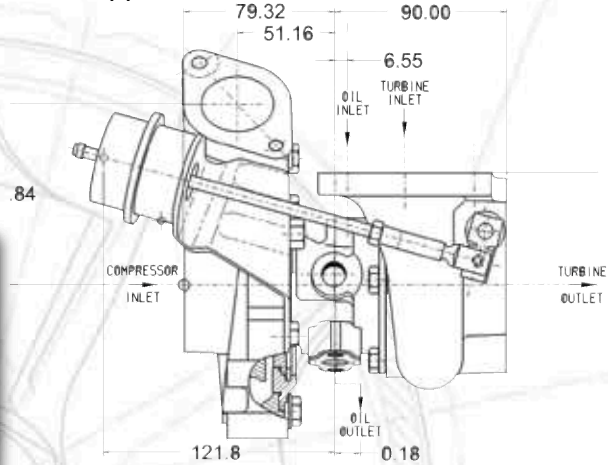


2000	DISPLACEMENT 1.8L - 3.0L
1900	
1800	
1700	
1600	
1500	
1400	
1300	
1200	
1100	
1000	
900	
800	
700	
600	
500	
400	
300	
200	
100	
0	

HORSEPOWER 280 - 475



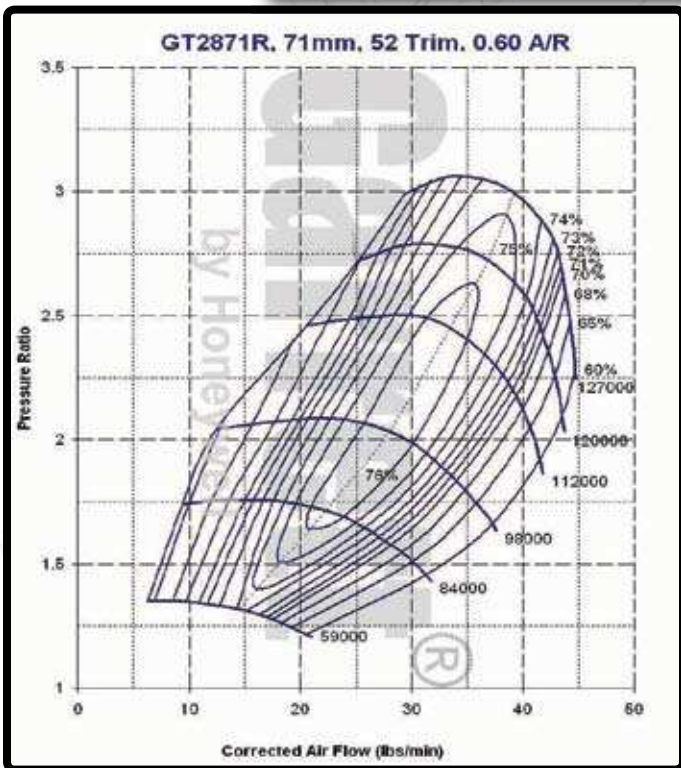
- Dual ball bearing, oil & water-cooled CHRA
- Internally wastegated turbine housing, complete with actuator
- Internally wastegated turbine housing; 780371-2 includes actuator, 707160-10 does NOT include actuator
- Turbine housing cast from high-nickel "Ni-Resist" material
- Turbine wheel is cast from "Inconel" material for extreme applications



Component	INLET		OUTLET	
	Page	Diagram	Page	Diagram
Compressor	82	02	82	01
Turbine	83	02	85	09
Oil	84	11	84	18
Water	86	13	86	13

GT2871R		COMPRESSOR				TURBINE		
Turbo PN	CHRA PN	Ind Whl Dia	Exd Whl Dia	Trim	A/R	Whl Dia	Trim	A/R
780371-2	446179-67	51.2mm	71.0mm	52	0.60	53.9mm	76	0.64
707160-10	446179-67	51.2mm	71.0mm	52	0.60	53.9mm	76	0.64

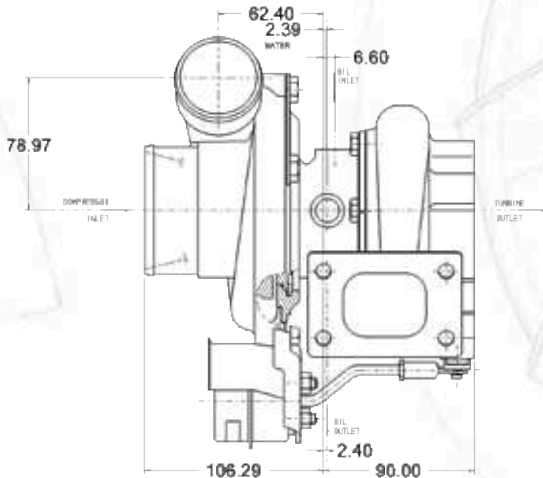
TURBINE HOUSING OPTIONS	
PN	A/R
430609-230*	0.64
430609-231*	0.86



* Note: allows turbo to be outline interchangeable with other turbos using the traditional 5-bolt turbine housing. Housing fits over turbine wheel but actuator/wastegate fitment may need to be adjusted



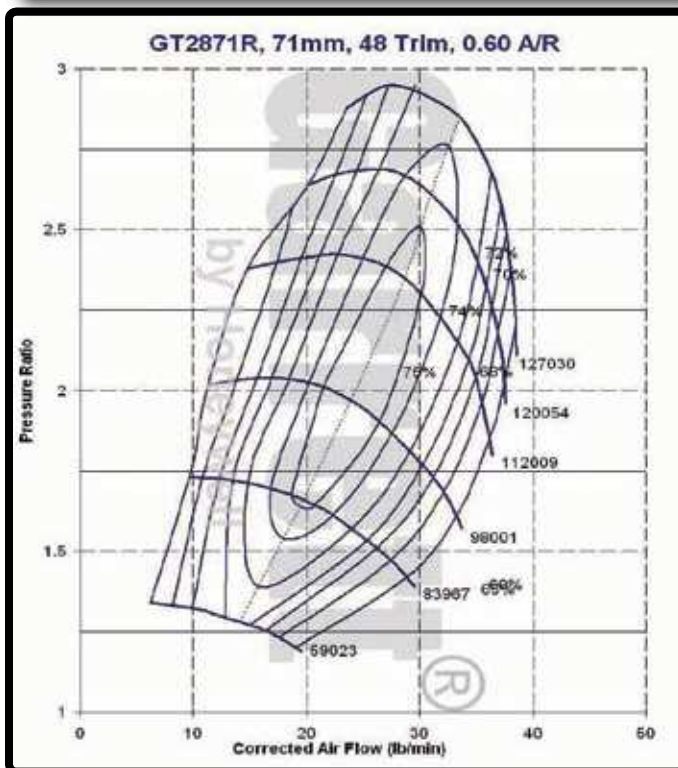
- Dual ball bearing, oil & water-cooled CHRA
- Internally wastegated turbine housing complete with actuator
- Upgrade turbocharger for GT2860RS (739548-1)
- 743347-1 features a high boost actuator adjustable down to 12 psi
- 743347-3 features a low boost actuator adjustable down to 6 psi
- Turbine wheel is cast from "Inconel" material for extreme applications



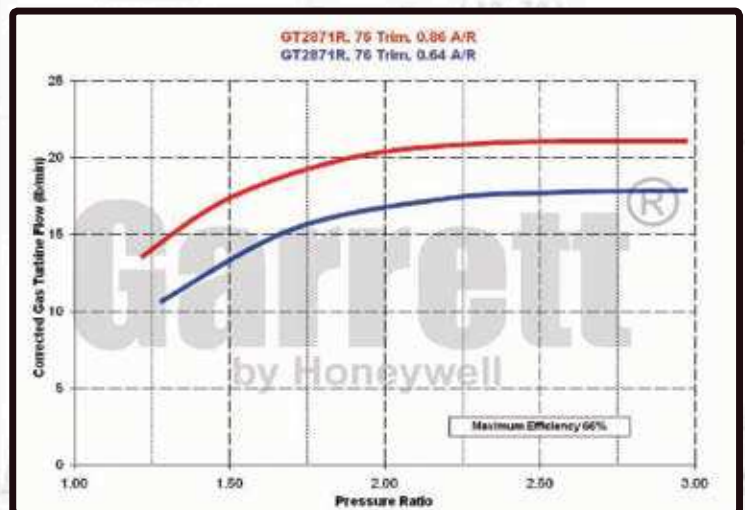
DISPLACEMENT 1.8L - 3.0L	HORSEPOWER 250 - 400	2000
		1900
		1800
		1700
		1600
		1500
		1400
		1300
		1200
		1100
		1000
		900
		800
		700
		600
		500
	400	
	300	
	200	
	100	
	0	

Component	INLET		OUTLET	
	Page	Diagram	Page	Diagram
Compressor	82	28	82	19
Turbine	83	01	85	11
Oil	84	11	84	18
Water	86	13	86	13

GT2871R		COMPRESSOR				TURBINE		
Turbo PN	CHRA PN	Ind Whl Dia	Exd Whl Dia	Trim	A/R	Whl Dia	Trim	A/R
743347-1	446179-31	49.2mm	71.0mm	48	0.60	53.9mm	76	0.86
743347-3	446179-31	49.2mm	71.0mm	48	0.60	53.9mm	76	0.64



TURBINE HOUSING OPTIONS	
PN	A/R
430609-230	0.64
430609-231	0.86

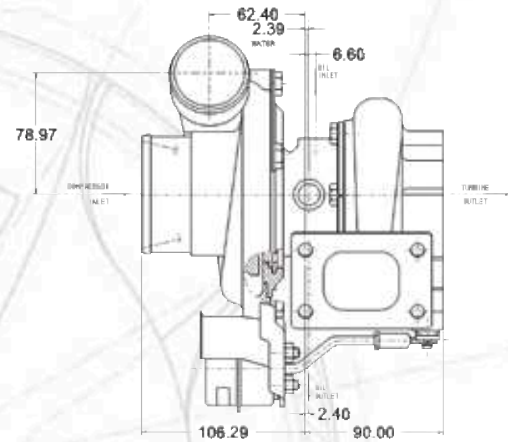


2000	DISPLACEMENT 1.8L - 3.0L
1900	
1800	
1700	
1600	
1500	
1400	
1300	
1200	
1100	
1000	
900	
800	
700	
600	
500	
400	
300	
200	
100	
0	

HORSEPOWER 280 - 475



- Dual ball bearing, oil & water-cooled CHRA
- Internally wastegated turbine housing, complete with actuator
- Direct bolt-on upgrade turbocharger for GT2860RS (PN 739548-1)
- 743347-2 features a high boost actuator adjustable down to 12 psi
- 743347-4 features a low boost actuator adjustable down to 6 psi
- Turbine wheel is cast from "Inconel" material for extreme applications



FLANGE	INLET		OUTLET	
Component	Page	Diagram	Page	Diagram
Compressor	82	28	82	19
Turbine	83	01	85	11
Oil	84	11	84	18
Water	86	13	86	13

GT2871R		COMPRESSOR				TURBINE		
Turbo PN	CHRA PN	Ind Whl Dia	Exd Whl Dia	Trim	A/R	Whl Dia	Trim	A/R
743347-2	446179-32	53.1mm	71.0mm	56	0.60	53.9mm	76	0.86
743347-4	446179-32	53.1mm	71.0mm	56	0.60	53.9mm	76	0.64

TURBINE HOUSING OPTIONS	
PN	A/R
430609-230	0.64
430609-231	0.86

