

MARINE TURBO PRODUCT LIST

T-ABB(original drawing)

T-VTR“0”“1”“4”, P/D/E			
1	压导轮	inducer+impeller	P/N25+26 or P/N25000+26000--- 2 pieces---VA01/03/04 P/N25000---1 whole part--- VA11/VA12/VA13/VA17/VA18 P/N25000(titanium alloy) 21
2	转子总成	rotor complete	P/N20 or P/N20000
3	叶片	turbine blade	P/N21 or P/N29000
4	光轴	shaft	P/N21001
5	隔墙	partition wall	P/N70 or P/N23000
6	喷嘴环	nozzle ring	P/N30 or P/N56000
7	扩压器	diffuser	P/N28 or P/N79000
8	叶轮罩壳	wall insert	P/N77 or P/N77000
9	进气壳	inlet casing	P/N50 or P/N51000
10	出气壳	outlet casing	P/N60 or P/N61000
11	SNR/HRB轴承	SNR/HRB bearing	P/N32+38 or P/N32100+34100
12	易损备件	other easily consumable spare parts	/

T-TPS44D/E/F; T-TPS48D/E/F; T-TPS52D/E/F; T-TPS57D/E/F; T-TPS61D/E/F

1	转子总成	rotor complete	P/N20000
2	轴	turbine shaft	P/N21000
3	压导轮	compressor wheel	P/N25000
4	喷嘴环	nozzle ring	P/N56001
5	卡环	lamellar ring	P/N56005
6	工具	tools	
7	备件包1、2、3	service kit1、2、3	P/N97070+ 97076+ 97080
8	消音器 TTPS48/52	silencer TTPS48/52	P/N81000
9	轴承壳 TTPS48/52	bearing casing TTPS48/52	P/N42001
10	易损备件	other easily consumable spare parts	/

T-TPL65; T-TPL69; T-TPL73; T-TPL77; T-TPL80; T-TPL85

1	叶片（需要规格）	turbine blade (need spec)	P/N29000
2	叶片轴（需要规格）	bladed shaft (need spec)	P/N21000
3	喷嘴环（需要规格）	nozzle ring (need spec)	P/N56001
4	喷嘴罩（需要规格）	cover ring (need spec)	P/N63000
5	压导轮（需要规格）	compressor wheel (need spec)	P/N25000
6	原厂全新整机T-TPL77B12	original brand new T/CT-TPL77B12	

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7	工具* 原厂工具箱 L77B12	tools BOX* original brand new tool BOX L77B12	
8	轴承	bearings	P/N32101+32102
9	备件包1、2、3、4	service kit1、2、3、4	P/N97070+ 97075+ 97081+ 97084

T-RR151; T-RR181

1	压导轮（需要规格）	compressor wheel (need spec)	P/N25000
2	转子轴	rotor shaft	P/N21000
3	转子总成	rotor complete	P/N20000
4	轴承壳 (T-RR151/T-CR151)	bearing casing (T-RR151/T-CR151)	P/N42001
5	推力块	thrust ring	P/N32105
6	定距套	distance ring	P/N32107
7	定位套	location ring	P/N32109
8	备件包1、2	service kit1、2	KIT1+KIT2
9	易损备件	other easily consumable spare parts	/

T-MAN

T-NR12/S、T-NR15/R、T-NR17/S、T-NR20、T-NR20/R、T-NR20/S、T-NR24/R、T-NR24/S、T-NR26/R、T-NR29/S、T-NR34/S

1	转子总成	rotor complete	P/N520.000
2	轴	turbine shaft	P/N520.001
3	压导轮	compressor wheel	P/N520.005
4	喷嘴环	nozzle ring	P/N513.001
5	中间环	intermediate ring	P/N517.009
6	轴承壳（部分，需要规格）	bearing casing (part of, need spec)	P/N517.000
7	进气壳（部分，需要规格）	inlet casing (part of, need spec)	P/N501.000
8	轴承	bearings	P/N517.002(+P/N517.003)
9	油封	labyrinth ring	P/N520.006
10	密封盖	sealing cover	P/N517.017
11	扩压器	diffuser	P/N542.001
12	部套（部分，需要规格）	Cartridge (part of, need spec)	P/N599.001
13	易损备件	easily consumable spare parts	/

T-NA34T/34S、TNA40T/40S、T-NA48T/48S、T-NA57T/57T9、T-NA70T/70T9（部分有原厂整机）

1	转子总成	rotor complete	P/N520.000
2	压导轮	compressor wheel	P/N520.044
3	叶片	turbine blade	P/N520.008

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4	喷嘴环	nozzle ring	P/N513.001
5	喷嘴罩	cover ring	P/N513.508
6	轴承	bearing	P/N517.055+517.075 or P/N517.355
7	油封	labyrinth ring	P/N517.064+517.086 or P/N517.072
8	气封	gas labyrinth	P/N517.089+P/N517.067
9	定位环	locating ring	P/N520.035
10	推力环	thrust ring	P/N520.028

T-TCR12; T-TCR16; T-TCR18; T-TCR20; T-TCR22;

1	部套(部分, 需要规格)	Cartridge (part of, need spec)	P/N599.000
2	整机(部分, 需要规格)	Turbocharger Complete (part of, need spec)	/
3	消音器 T-TCR12	Silencer T-TCR12	P/N544.000
4	轴	turbine shaft	P/N520.001
5	压导轮	compressor wheel	P/N520.044
6	喷嘴环	nozzle ring	P/N513.001
7	轴承	bearing	P/N517.002+517.003
8	推力环	thrust ring	P/N520.027
9	止推环	counter thrust ring	P/N520.028
10	备件包	service kit	/
11	轴承壳	bearing casing	P/N517.001
12	压壳(部分, 需要规格)	compressor casing (part of, need spec)	P/N546.001
13	涡壳(部分, 需要规格)	turbine casing (part of, need spec)	P/N501.001
14	易损备件	other easily consumable spare parts	/

T-TCA44; T-TCA55; T-TCA66; T-TCA77; T-TCA88 (部分有原厂整机)

1	叶片	turbine blade	P/N520.008
2	轴	shaft	P/N520.005
3	压导轮 (需要规格)	compressor wheel (need spec)	P/N520.044
4	叶片轴	bladed rotor	P/N520.001
5	定位环	locating ring	P/N520.035
6	推力环	thrust ring	P/N520.028
7	油封	labyrinth ring set	P/N517.072+P/N517.197
8	喷嘴环	nozzle ring	P/N513.001
9	喷嘴罩	cover ring	P/N509.008
10	轴承	bearings	P/N517.154+P/N517.161
11	推力轴承	bearing disc.	P/N517.075

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12	易损备件	other easily consumable spare parts	/
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T-MET(original drawing)

T-MET18SRC; T-MET26SR; T-MET30SR

1	涡轮轴（需要规格）	turbine shaft (need spec)	P/N60
2	压导轮（需要规格）	compressor wheel (need spec)	P/N66
3	转子总成（需要规格）	rotor complete (need spec)	P/N60A
4	轴承壳 E18SRC/26SRC	bearing casing E18SRC/26SRC	P/N30
5	消音器 E18SRC	silencer E18SRC	P/N50
6	轴承	bearing	P/N70(+75)+P/N71+P/N73
7	油封	labyrinth ring	P/N35+P/N37
8	喷嘴环	nozzle ring	P/N22
9	易耗备件	easily consumable spare parts	/

T-MET33SB/SBII/SC/SD; T-MET35/35S/35SA/350; T-MET42SB/SBII/SC/SD/SE; T-MET45/45S/450;

T-MET53SB/SBII/SC/SD/SE; T-MET66SB/SC/SD; 56S-B; 560; 60MA; 66SB/SC/SD/SE/SEII

1	叶片（需要规格）	blades (need spec)	P/N61
2	光轴（需要规格）	naked shaft (need spec)	P/N60
3	压导轮（需要规格）	compressor wheel (need spec)	P/N65+66 or P/N66
4	转子总成（需要规格）	rotor complete (need spec)	P/N60A
5	喷嘴环	nozzle ring	P/N22
6	喷嘴罩	cover ring	P/N23
7	轴承	bearing set	P/N70+71+73
8	油封	labyrinth ring	P/N35+37
9	易耗备件	easily consumable spare parts	/

T-MET53SE

1	轴承（套）	bearing set	P/N70+75+P/N71+P/N73
2	叶片（需要规格）	turbine blade (need spec)	P/N61
3	喷嘴罩（需要规格）	cover ring (need spec)	P/N23
4	油封	labyrinth ring	P/N35+P/N37

T-MET83SE; T-MET83SEII

1	轴承	bearing	P/N70+75+P/N71+P/N73
2	油封	labyrinth ring	P/N35+37

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T-KBB			
T-HPR3000; T-HPR4000; ST5 SERIES			
1	轴承	bearings	P/N4010+4020
2	轴	turbine shaft	P/N2010
3	压导轮	compressor wheel	P/N2040
4	喷嘴环	nozzle ring	P/N7010
5	定距套	sleeve	P/N2030
T-HPR5000			
1	轴承	bearings	P/N4010+4020
2	喷嘴环 (需要规格)	nozzle ring (need spec)	P/N7010
3	涡轮轴 (需要规格)	turbine shaft (need spec)	P/N2010
4	定距套	sleeve	P/N2030
5	压导轮 (需要规格)	compressor wheel (need spec)	P/N2040
6	轴承壳	bearing casing	P/N3010
7	备件包1	service kit 1	P/N9910
8	备件包2	service kit 2	P/N9920
9	备件包3	service kit 3	P/N9930
10	备件包4	service kit 4	P/N9931
11	易损备件	other easily consumable spare parts	/
T-HPR6000			
1	轴承	bearings	P/N4010+4020
2	喷嘴环 (需要规格)	nozzle ring (need spec)	P/N7010
T-HRBR3-2; T-HRBR4-3			
1	喷嘴环 (需要规格)	nozzle ring (need spec)	P/N7010
2	涡轮轴 (需要规格)	turbine shaft (need spec)	P/N1002
3	压导轮 (需要规格)	compressor wheel (need spec)	P/N2040
4	轴承	bearings	P/N3100+3200
5	易损备件	easily consumable spare parts	/
T-IHI			
T-RH133、T-RH143、T-RH163、T-RH183			
1	转子总成	rotor complete	P/N1001+P/N2001

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2	轴	turbine shaft	P/N1001
3	压导轮	compressor wheel	P/N2001
4	轴承	bearing	P/N7001+7002
5	轴承座总成	sealing cover	P/N6001+P/N6002
6	扩压器	diffuser	P/N8001
7	压壳（部分，需要规格）	compressor casing (part of, need spec)	P/N3001
8	轴承壳	bearing casing	P/N5001
9	涡壳（部分，需要规格）	turbine housing (part of, need spec)	P/N4001
10	部套（部分，需要规格）	cartridge (part of, need spec)	P/N5000
11	消音器 H143/163/183	silencer H143/163/183	P/N10001
12	原厂全新整机H143/163/183	original brand new T/CH143/163/183	P/N99999
13	备件包1、2	service kit1、2	KIT1+KIT2
14	易损备件	easily consumable spare parts	/

T-AT14

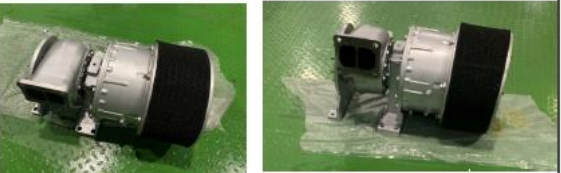
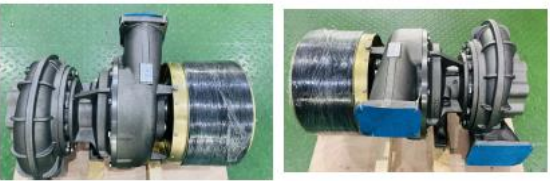
1	转子总成	rotor complete	P/N1001+P/N2001
2	轴	turbine shaft	P/N1001
3	压导轮	compressor wheel	P/N2001
4	轴承	bearing set	P/N7001+7002
5	轴承座总成	sealing cover	P/N6001+6002
6	扩压器	diffuser	P/N8001
7	压壳（部分，需要规格）	compressor casing (part of, need spec)	P/N3001
8	轴承壳（需要规格）	bearing casing (need spec)	P/N5001
9	涡壳（部分，需要规格）	turbine housing (part of, need spec)	P/N4001
10	部套（部分，需要规格）	cartridge (part of, need spec)	P/N5000
11	备件包1、2	service kit1、2	KIT1+KIT2
12	易损备件	easily consumable spare parts	/

T-RU110; T-RU120

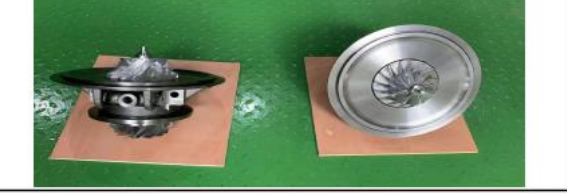
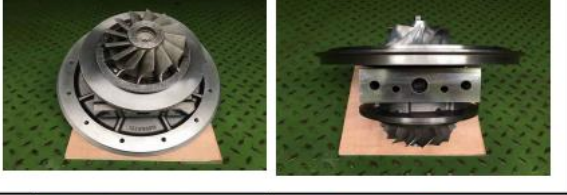
1	转子轴	turbine shaft	
2	压导轮	compressor wheel	
3	备件包1,2	service kit1、2	

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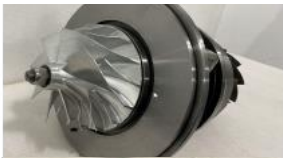
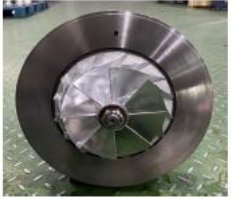
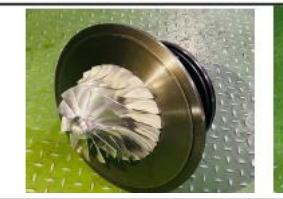
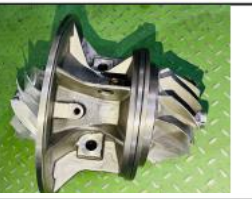
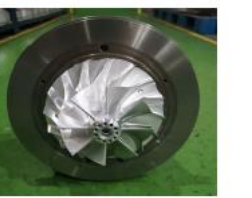
List of turbocharger completes & cartridges with photos made by our factory

序号 Number	型号 Type	描述 Description	照片 Photos
1	T-RH133	增压器整机 turbocharger complete	
2	T-RH143	增压器整机 turbocharger complete	
3	T-RH163	增压器整机 turbocharger complete	
4	T-RH183	增压器整机 turbocharger complete	
5	T-AT14	增压器整机（水冷） turbocharger complete (water cooling)	
6	T-AT14	增压器整机（油冷） turbocharger complete (oil cooling)	
7	T-TCR12	增压器整机 turbocharger complete	
8	T-MET18SRC	增压器整机 turbocharger complete	
			

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9	T-TD13	增压器整机 turbocharger complete	
10	T-RU110	增压器整机 turbocharger complete	
11	T-NR15/R	增压器整机 turbocharger complete	
12	T-NR12/S	基本部套 Cartridge	
13	T-NR14/S	基本部套 Cartridge	
14	T-NR20/R	基本部套 Cartridge	
15	T-NR24/R	基本部套 Cartridge	
16	T-MET26SR	基本部套 Cartridge	
17	T-KBB5000	基本部套 Cartridge	

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18	T-CR151	基本部套 Cartridge		
19	T-RR181	基本部套 Cartridge		
20	T-TCR14	基本部套 Cartridge		
21	T-TCR16	基本部套 Cartridge		
22	T-TCR18	基本部套 Cartridge		
23	T-TPS48	基本部套 Cartridge		
24	T-TPS52	基本部套 Cartridge		
25	T-TPS57	基本部套 Cartridge		

Note:

For special parts, we are able to produce according to your samples.
Any inquiries, please send email to us