

TURBO TECHNICS LTD

TURBO COMPONENTS CATALOGUE

*High Quality Components
Manufactured by Turbo Technics*



Turbo Technics Ltd.
2 Sketty Close, Brackmills, Northampton. NN4 7PL. United Kingdom

Telephone: +44 1604 705050
Fax: + 44 1604 769668
E-mail: enquiries@turbottechnics.com
Web site: www.turbottechnics.com

CONTACT DETAILS

Telephone: +44 (0)1604 705050





Fax: +44 (0)1604 769668

e-mail: enquiries@turbotecnics.com


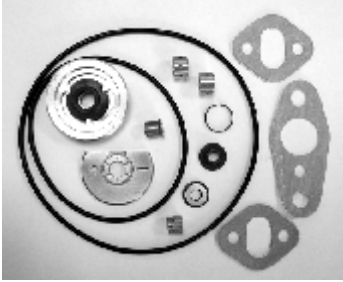
Internet: www.turbotecnics.com

**Post: Turbo Technics Ltd.
2 Sketty Close,
Brackmills,
Northampton. NN4 7PL.
United Kingdom.**





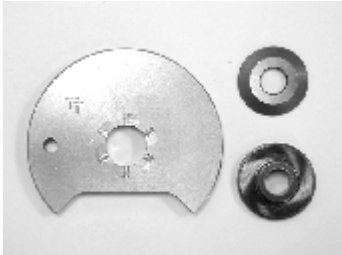
TURBO TECHNICS TURBOCHARGER COMPONENT PARTS CATALOGUE

SERVICE REPAIR KITS		
TSK 001-00	Toyota CT20 and CT26 Dynamic seal 2x 10110-00 Standard journal bearing 1x 10116 Thrust bearing 270 degree 1x 204033 Piston ring 2x 10289 Gasket- water 1x 10290 Gasket – oil 1x SK01 Seal kit	
TSK 002-00	Toyota CT20 and CT26 Carbon seal 2x 10110-00 Standard journal bearing 1x 10116 Thrust bearing 270 degree 1x 10327 Thrust collar 1x 10323 Thrust spacer 1x 10118-50 Carbon seal Assembly 2x 10289 Gasket- water 1x 10290 Gasket –oil 1x SK01 Seal kit	
TSK 020	Toyota CT9 and CT12 5.7 stub shaft/ 8.5 journals/ 13.6 bore / 270 thrust 2x 10378 Standard journal bearing 1x 10356 Thrust bearing 270 degree 1x 10377-57 Thrust collar 1x 10379-57 Thrust spacer 8.6 long 1 x 10407-01 Thrust spacer 9.5 long –(alternative) 1x 202034 Turbine end piston ring 1x 10375-50 Seal Plate assembly – Carbon seal 1x O-ring -seal plate 1x O-ring – Compressor housing 2x 10289 Gasket – water 1x 10290 Gasket – Oil 1x 10408-55 Nose nut	
TSK 021	Toyota CT9 and CT12 5.1 stub shaft/ 7.5 journals/ 13.6 bore / 270 thrust 2x 10376 Standard journal bearing 1x 10356 Thrust bearing 270 degree 1x 10377-51 Thrust collar 1x 10379-51 Thrust spacer 1x 202034 Turbine end piston ring 1x 10375-50 Seal Plate assembly – Carbon seal 1x O-ring -seal plate 1x O-ring – Compressor housing 2x 10289 Gasket – water 1x 10290 Gasket – Oil 1x 10408-55 Nose nut	

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<p>TSK 018</p>	<p>Toyota CT9 and CT12 5.7mm stub shaft/ 8.5mm journals/ 13.6 bore /360 deg. 2x 10378 Standard journal bearings 1x 10357 360 thrust bearing 1x 10405 Thrust washer 1x 10406 Thrust collar 1x 10407 Thrust spacer 1x 202034 Turbine end piston ring 1x 10409-50 Seal plate assembly- Carbon seal 1x 0496-24 O-ring – seal plate 1x 6962 O-ring – compressor housing 2x 10289 Gasket – water 1x 10290 Gasket – oil 1x 10408-55 Nose nut</p>	
<p>TSK 019</p>	<p>Toyota CT9 and CT12 5.1mm stub shaft/ 7.5mm journals/ 12.0 bore /360 deg. 2x 10355 Standard journal bearings 1x 10357 360 thrust bearing 1x 10405 Thrust washer 1x 10406 Thrust collar 1x 10407 Thrust spacer 1x 202034 Turbine end piston ring 1x 10409-50 Seal plate assembly- Carbon seal 1x O-ring – seal plate 1x 6962 O-ring – compressor housing 2x 10289 Gasket – water 1x 10290 Gasket – oil 1x 10408-50 Nose nut</p>	

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360° BEARING KITS		
TSK 013	All Garrett T2 and T25 turbo models 1x 10116-00 Thrust bearing 1x 10167-00 Thrust collar 1x 10168-00 Thrust washer 3x CSK4-10 Countersink screw	
TSK 012	All Garrett T3 turbo models 1x 10127-01 360 degree thrust bearing 1x 10128-00 Thrust collar 1x 10129-01 Thrust washer 3x CSK4-10 Countersink screw	
TSK 011	Garrett T4 and T35 "Large Pad" thrust bearing kit for high boost applications. 1x 10127-02 360 degree thrust bearing 1x 10128-00 Thrust collar 1x 10129-00 Thrust washer 3x CSK4-10 Countersink screw	
TSK 016	Toyota CT20 and CT26 including full service kit: 2x 10110-00 Standard size journal bearing. 1x 10118-50 Carbon seal assembly 1x 10254-00 360 degree thrust bearing 2x 10289-00 Gasket- water 1x 10290-00 Gasket – oil 1x 10323-00 Thrust spacer 1x 10324-00 Thrust collar 1x 10325-00 Thrust washer 1x SK01 Full seal kit	
TSK 017	Toyota CT20 and CT26 1x 10254-00 360 degree thrust bearing 1x 10324-00 Thrust collar 1x 10325-00 Thrust washer	

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NEW TURBINE HOUSINGS		
10260-50	Toyota Landcruiser CT20 O.E part number 54010 Round turbine inlet entry (early vehicles)	
10261-50	Toyota Landcruiser CT20 O.E part number 54030 Square turbine inlet entry (late vehicles)	
10311-50	Toyota Landcruiser CT26 O.E part number 58020	
10111-50	Toyota Celica CT26 O.E part number 74010 Single entry type	
10420-50	Toyota Celica CT26 O.E part number 74020 Twin entry type	
10420-54	Toyota Celica CT12 O.E part number 74040 Twin entry type	

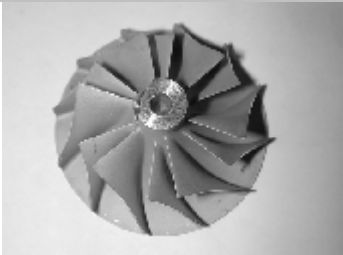

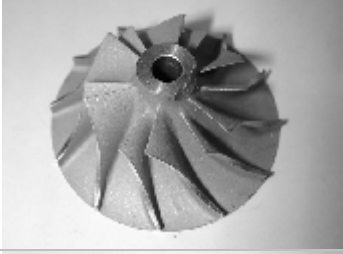



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<p>10420-52</p>	<p>Toyota MR2 CT12 O.E part number 74030 Twin entry type</p>	
<p>10112-50</p>	<p>Toyota Supra CT26 O.E part number 42010</p>	
<p>10111-51</p>	<p>Toyota 4 litre diesel engine CT26</p>	
<p>10373-50</p>	<p>Mitsubishi Volvo 940 (Rear wheel drive) O.E. No. 49189-17800 TD04-13C 49189-01200 / 01000 Engine type BT230 FT (4 cylinder) Standard .56 A/R</p>	
<p>10373-51</p>	<p>Mitsubishi Volvo 940 (Rear wheel drive) TD04-13C 49189-01200 / 01000 Engine type BT230 FT (4 cylinder) .70 A/R Ideal for higher power applications</p>	
<p>10373-52</p>	<p>Mitsubishi Volvo 940 (Rear wheel drive) Engine type BT230 FT (4 cylinder) .76 A/R Ideal for higher power applications – Use in conjunction with Garrett T28 CHRA</p>	
<p>10373-53</p>	<p>Mitsubishi Volvo 850 T5 (Front wheel drive) Used on turbo part number 49189-01300 Standard .70 A/R</p>	


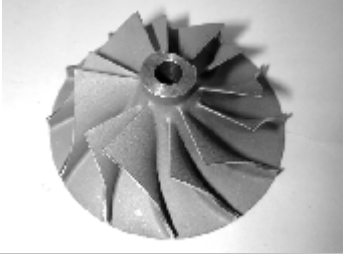
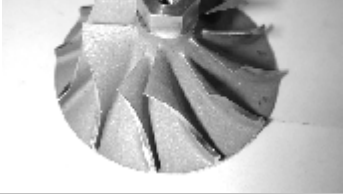

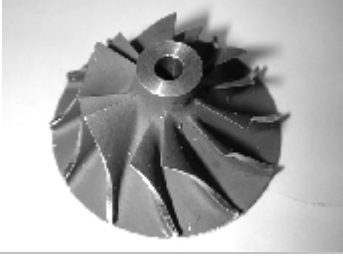
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10373-54	Mitsubishi Volvo 850 T5 (Front wheel drive) .76 A/R Ideal for higher power applications – Use in conjunction with Garrett T28 CHRA	
2280-50	Porsche 924 Interchangeable on turbocharger part numbers: 5326-970-6023 & 5326-970-6022	
10042-50 10042-51	Audi Use with Garrett T3 CHRA to replace KKK 5326-970-6415 & 5326-970-6416 & 5326-970-6411 As above, but using T31 CHRA.	

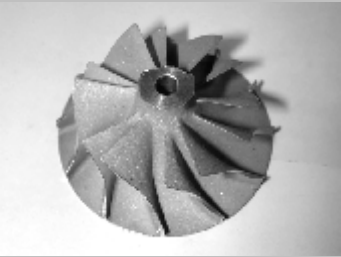

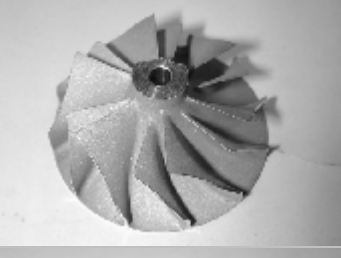

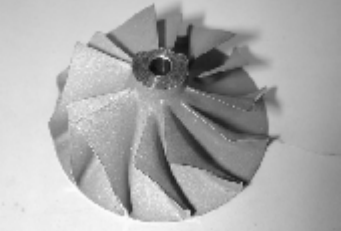
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COMPRESSOR WHEEL - IMPELLER		
10330-00	VAUXHALL / OPEL CALIBRA Standard replacement Diameter 42mm	
10330-01	VAUXHALL / OPEL CALIBRA Large performance replacement Diameter 44mm	
10257	TOYOTA CT20 Early type for turbo pt. no. 54010	
10258	TOYOTA CT20 Late type for turbo pt. no. 54030	
10395-10	TOYOTA CT20 SUPRA TWIN Standard replacement Diameter 39mm	
10395-11	TOYOTA CT20 SUPRA TWIN Large performance replacement Diameter 44.5mm	
10396-10	TOYOTA CT12 Standard replacement Diameter 44.5mm	<i>Photo not available</i>




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<p>10288-01</p>	<p>TOYOTA CT26 SUPRA Standard replacement Diameter 46mm</p>		
<p>10288-02</p>	<p>TOYOTA CT26 CELICA & LANDCRUISER Standard replacement 58020 Diameter 42mm</p>		
<p>10439</p>	<p>TOYOTA CT26 SUPRA AND CELICA Large performance replacement Diameter 48mm</p>	<p><i>Photo not available</i></p>	
<p>10307</p>	<p>Machine compressor housing contour to suit</p>		
<p>10419</p>	<p>CT12 LEXUS Standard replacement</p>		
<p>10389-11</p>	<p>TOYOTA CT12 SUPRA TWIN TURBO Standard replacement</p>		
<p>10390-10</p>	<p>TOYOTA CT12 SOARER TWIN TURBO Standard replacement</p>		
<p>10393-10</p>	<p>TOYOTA CT12 MR2 TWIN TURBO Standard replacement</p>	<p><i>Photo not available</i></p>	

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10342-10	mitsubishi volvo - TD04H 13C Standard replacement for 49189-01200 56 x 40 mm	
10342-11	mitsubishi volvo - TD04HL 15G Standard replacement for 49189-01300 56.0 x 43.5 mm	
10342-12	mitsubishi volvo - TD04HL 15G Hybrid 56.0 x 44.3 mm	
10381-11	mitsubishi volvo - TD04HL 16T Hybrid 56.0 x 43.3 mm	
10503-10	mitsubishi volvo - TD04HL 19T Hybrid 58.0 x 46.0 mm	

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TURBINE SHAFTWHEEL - SWA		
10312-50	TOYOTA CT26 Standard CT26 replacement SWA	
10404	TOYOTA CT12 SUPRA Hybrid replacement 59.5 dia.	
10259-50	TOYOTA CT20 Landcruiser Square entry 17201-54030	<i>Photo not available</i>
10259-51	TOYOTA CT20 Landcruiser Round entry 17201-54010	<i>Photo not available</i>
10259-52	TOYOTA CT20 SUPRA TWIN TURBO Steel S.W.A. Replaces standard ceramic SWA for 17201-46020 & 17201-46030	<i>Photo not available</i>
10471-50	TOYOTA CT12B Standard replacement for Landcruiser turbocharger part number 17201-67010	<i>Photo not available</i>
10313	FORD SIERRA RS500 Standard Inconel T04B Replaces pt no L4949150-2	

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ACTUATORS	
10364-01	Garrett T2 type actuator 6.3mm lift @ 0.41 bar pressure
10364-02	Garrett T2 type actuator 6.3mm lift @ 0.51 bar pressure
10364-03	Garrett T2 type actuator 6.3mm lift @ 0.74 bar pressure
10364-04	Garrett T2 type actuator 6.3mm lift @ 0.85 bar pressure
10364-05	Garrett T2 type actuator 6.3mm lift @ 0.93 bar pressure
10364-06	Garrett T2 type actuator 6.3mm lift @ 1.24 bar pressure

