

LM6000 Repairs		GEK112187 Change 0 April, 2017			6/4/2021	
Engine	Part Number	Part Name	Section	Coating	Material	Reference
LM6000	9392M87	Stage 2 Shroud Support 	21-7.4	70-49-10/11  70-49-45	Nickel Aluminum, B50TF56  Inconel 718	151007, 161120
LM6000	L43534G04. 9315M41P0x. L47436P0x	Thermal Shield 	21-10.4	70-49-10/11  70-49-02  70-49-45	Nickel Aluminum, B50TF56  Aluminum Oxide, A50TF87 CLB  Inconel 718	151022, 161129, 171169  171171, 171207, 171225  171265
LM6000	9272M20P10	HPT Aft Diffuser Seal 	12-12.4	70-49-10/11  70-49-02	Nickel Aluminum, B50TF56  Aluminum Oxide, A50TF87 CLB	151023, 161064, 161141
LM6000	1327M73	HPT No. 5 Air Seal 	22-18.4	70-49-45	Inconel 718	151024
LM6000	1639M18	HPT Stage 2 Nozzle Support Stator Case 	21-4.4	70-49-39	Nickel Chrome Aluminum	151028

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	1815M91	HPT Shroud Support 	21-6.4	70-49-45  70-49-29	Inconel 718  Chrome Carbide/Nickel Chrome, B50TF137 CLB	151032
LM6000	L44827G01. 9699M17G0x	No. 1 Bearing Stationary Air/Oil Seal 	14-8.4	70-49-39  70-49-10/11  70-49-34	Nickel Chrome Aluminum  Nickel Aluminum, B50TF56  Aluminum Silicon Polyester	161060, 161107, 171196  171240
LM6000	9392M90G10. 1822M65G0x. 1863M71G0x	HPT Stage 1 Nozzle Support 	20-4.4	70-49-45  70-49-29	Inconel 718  Chrome Carbide/Nickel Chrome, B50TF137 CLB	161061, 161086, 161119
LM6000	2047M32G07, 1531M84G12	HPT Stage 1 Disc 	22-7.4	70-49-27  70-49-32	T400, B50TF155  Inconel 718	161121, 171170, 171204  171263
	9374M29	No. 3 Air Seal 	14-4.4	70-49-10/11  70-49-34	Nickel Aluminum, B50TF56  Aluminum Silicon Polyester	171193, 171218

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	1539M73 1292M77	No. 3 Air Seal 	14-13.4	70-49-10/11	Nickel Aluminum, B50TF56	171195
				70-49-34	Aluminum Silicon Polyester	
LM6000	9397M73G06. 1647M39G01/0 2	Stage 1 Shroud Support Hanger 	21-13.4	70-49-10/11	Nickel Aluminum, B50TF56	171197, 171200, 171202
				70-49-30	T-800, B50TF190	171217,
LM6000	1292M32P02	HPT Aft Outer Air Seal 	22-13.4	70-49-10/11	Nickel Aluminum, B50TF56	151019
				70-49-02	Aluminum Oxide, A50TF87 CLB	

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