

# O&W Heat Treat, Inc.

SPECIALISTS IN AEROSPACE METALLURGICAL PROCESSES • VACUUM & ATMOSPHERE BRAZING & HEAT TREATING

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## Specification List as of November 24, 2021

### By Prime Contractor or Authority Document

<i>Aerojet Rocketdyne</i>	AMS 5664	<i>Curtiss Wright Flight Systems, Inc.</i>
RAPWA11	AMS 5666	WI 44
RQPWA300	AMS 5667	<i>DRS Naval Power Systems</i>
<i>Allen-Bradley Co</i>	AMS 5668	JAU317
40001-522	AMS 5670	JKY3317
<i>American Welding Society</i>	AMS 5671	JKY3317/1
AWS C3.4M/C3.4:2016	AMS 5698	JKY3317/2
AWS C3.5M/C3.5:2016	AMS 5699	QWI 19 MS-3
AWS C3.6M/C3.6:2016	AMS 5707	<i>Emhart Tek/Stanley Engineered Fastening</i>
<i>AMS Specifications</i>	AMS 5708	SH 6
AMS 2664	AMS 5709	<i>Flex-A-Seal Eng. Seals and Systems, LLC</i>
AMS 2665	AMS 5713	EWP 006
AMS 2670	AMS 5731	EWP 007
AMS 2675	AMS 5732	EWP-009
AMS 2728	AMS 5737	<i>GE Aviation</i>
AMS 2759/11	AMS 5744	B14H89
AMS 2759/3	AMS 5754	B50T1140
AMS 2759/4	AMS 5768	B50T1181
AMS 2759/5	AMS 5842	B50T12
AMS 2761	AMS 5843	B50T59
AMS 2770	AMS 5844	B50T69
AMS 2773	AMS 5845	B50TF10
AMS 2774	AMS 5853	B50TF109
AMS 2801	AMS 5936	B50TF110
AMS 4027	AMS 6512	B50TF14
AMS 4651	AMS 6532	B50TF15
AMS 4999	AMS-H-6875	B50TF16
AMS 5399	AMS-H-7199	B50TF195
AMS 5512	AS 7228	B50TF210
AMS 5525	AS 7232	B50TF213
AMS 5528	AS 7236	B50TF75
AMS 5529	AS 7466	B50TF76
AMS 5536	AS 7470	B50TF95
AMS 5542	AS 7471	C50T1019
AMS 5545	AS 7472	C50T71
AMS 5570	AS 7475	C50TF127
AMS 5596	AS 7477	C50TF13
AMS 5598	AS 7478	C50TF22
AMS 5599	AS 7481	C50TF37
AMS 5604	<i>ASTM Specifications</i>	C50TF95
AMS 5608	ASTM A276/A276M	M50T1
AMS 5629	ASTM A564/A564M	P10TF3
AMS 5643	ASTM B 637	P10TF4
AMS 5643/H1025	ASTM E 112	P50T20
AMS 5645	ASTM F 96	P9TF1
AMS 5646	<i>Collins/Goodrich Danbury</i>	<i>Hamilton Sundstrand Corp. - UTAS</i>
AMS 5659	915-010-004:HTS 132-135	HS 1414
AMS 5663	PS666	
	SR 3115	

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*Document*

HS 154	400-0078-0000-000	PWA 36950
HS 198	<i>Military Specifications</i>	PWA 36951
HS 3944	FF-S-86	PWA 649
HS 455	MIL-B-007883	PWA 85
HS 461	MIL-H-6088	PWA 96
HS 5036	MIL-H-6875	PWA-S-2664
HS 5623	MIL-H-7199	PWA-S-2675
HS 73	OD56151	PWA-S-5663
HS 782	QQ-N-286	PWA-S-5732
PN05.41	<i>Miscellaneous Customers &amp; Specs</i>	PWA-S-7471
PN09.0803-A	7341720-7341728	PWA-S-7478
PN09.13-8MO-PH	EI 0001	SPOP 481
PN09.17-4-PH	NS335	SPOP 487
PN09.17-7-PH	PS 7300	VIS-4
PN09.440F-HD	PS 760.7	<i>Rolls Royce - Indy (Allison)</i>
PN09.5616-HD	PSIP55	EDI 471
PN09.718PH	S1047	EIS 1201
PN09.Preface	SPS 595	EPS 333
<i>Harco Laboratories, Inc. Div. HarcoSemc</i>	SSG 97004	EPS 401
HS50326-10	Y04-117	EPS 406
HS50336-12	<i>Mitsubishi Aircraft Corp.</i>	EPS 416
<i>Honeywell (Multiple Divisions)</i>	AEP20000	EPS 420
91547-P6000	<i>MTU Aero Engines</i>	EPS 433
ES 0521	MTS 1150-4	EPS 465
ES 0744	<i>National Aerospace Standard</i>	<i>Stanadyne Automotive Corp</i>
ES 0745	NASM45909	70363
ES 0907	<i>Northrop-Grumman Corp.</i>	<i>The Lee Company</i>
ES 1069	PS 4013	LSOC0000645
FI 1041	PS 7330	<i>Timken Super Precision (MPB Div.)</i>
FI 1205	PS 7388	HTS-56
FI 1620	PS 7389	<i>Trans-Tek, Inc.</i>
FI 830	<i>Pratt &amp; Whitney - Canada</i>	SO13-0001
FI 962	CPW 21	<i>Triumph Engine Control System</i>
FI 970	CPW 296	PSM 244
FI 985	CPW 300	PSM 309
GPS4010-1	CPW 330	PSM 487
GPS4017-2	<i>Pratt &amp; Whitney - E. Hartford</i>	SPB S-66
GPS7303-1	HIM-1	<i>Turbine Kinetics, Inc.</i>
HT 5071	ISQR-01	TK 2004
HT 5088	MTP 40	TK 2014
HT 5089	MTS 1101-5	<i>United Technologies Corporation</i>
HT 5091	MTS 1378 Teil 2	915-010-004
HT 5105	MTS 1378 Teil 4	<i>Vericor</i>
M691478	PWA 11	VP6000
P6000	PWA 1174	<i>Westinghouse Electric</i>
P6231	PWA 1191	PS83030YF
P6233	PWA 1198	<i>Woodward</i>
P6814	PWA 1199	SP 908
PC4662-01	PWA 1262	
WBS27	PWA 1469	
WBS5027	PWA 19	
<i>Kaman Aerospace Corp.</i>	PWA 333	
KPS 211	PWA 343	
KPS 213	PWA 36901	
KPS 219		
<i>Leach</i>		