

Specification Revision List

October 5, 2009



Pratt & Whitney

ATTENTION: QUALITY ASSURANCE MANAGER

**** PRATT & WHITNEY SPECIFICATION REVISION LIST ****

The Pratt & Whitney (P&W) "Specification Revision List" (SRL) documents the latest revision status of P&W specifications and Materials Control Laboratory (MCL) Manual Sections in effect as of the publication date. Purchase orders/Schedule Agreements establish the required issue of the P&W SRL. Industry Standards, Military Specifications, Aerospace Material Specifications (AS, MS, AMS, etc.) and other non-P&W documents in effect at the date of the Purchase Order/Schedule Agreement apply.

Suppliers are required by P&W Specification ASQR-01, "Aerospace Supplier Quality Requirements," to establish and maintain a system for the control of specifications and other applicable data as stipulated on the P&W Purchase Order/Schedule Agreement, to ensure that articles for P&W are processed in accordance with P&W requirements.

Suppliers are not required to comply with subsequently published new or revised specifications (i.e. P&W, AMS etc.) or MCL Manual Sections except as reflected by a change in the purchase order/schedule agreement. Suppliers may, at their option, work to later specification or MCL Manual Section revisions, provided there are no increases to the purchase order price.

DIRECT ANY REQUESTS FOR DOCUMENTS TO YOUR RESPONSIBLE PROCUREMENT AGENT, USING
THE SPECIFICATION REQUISITION FORM

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[Pratt & Whitney](#)
[ASME](#)
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Rev Date 04/09

USE INSTRUCTIONS BELOW WHEN REQUESTING MCL MANUAL
SECTIONS ON FORM MCLM650 LOCATED ON LAST PAGE OF SRL

Please note: REQUESTS FOR MATERIALS CONTROL LABORATORY (MCL) MANUAL SECTIONS:

[Suppliers who have an assigned MCL Supplier Quality Engr \(SQE\)](#)

Forward form MCLM650 directly to your SQE for approval

[Suppliers who do not have an assigned SQE](#)

Fax form MCLM650 to MCL Core at (860) 565-1506 Attn: MCL Manual Sections Request Form Management

[Requests for Non Destructive Test \(NDT\) Manual Appendix and Sections](#)

Contact P&W Purchasing Buyer

Rev: 04/09

SPECIFICATION REQUISITION

P&W specifications are available to our suppliers based on VALID REQUIREMENTS. Those requirements consist of specifications imposed at the PURCHASE ORDER/SCHEDULE AGREEMENTS and/or QUOTATION level.

In order to help us expedite your request for specifications, you must complete this form in its entirety, noting the specific specifications required, with associated Material/Part Number(s) and/or Schedule Agreement/Purchase Orders(s), Quote Number(s). **REQUESTS MUST BE FORWARDED DIRECTLY TO COGNIZANT PROCUREMENT BUYER WHO WILL FILL REQUEST OR COORDINATE WITH APPROPRIATE AREA.**
EXCEPTION: when requesting MCL SECTIONS only, see appropriate SRL page for instructions.

For specifications related to **P&W FLORIDA based purchase orders/quotations ONLY**, forward this form via mail or fax to:

Material Procurement Department/Administration Section
Pratt & Whitney
P.O. Box 109600
West Palm Beach, FL 33410-9600
FAX: (561) 796-6105 Att: Administrative Services

REQUESTER INFORMATION

P&W BUYER/CODE _____
SUPPLIER CODE _____
NAME / PHONE _____
COMPANY NAME _____
ADDRESS _____
CITY, STATE, ZIP _____

<u>SPECIFICATION #</u>	<u>P&W PART/MATERIAL NUMBER</u>	<u>PW PO/SA/QUOTE#</u>

Rev Date: 07/09

P&W Component Calibration Schedules - (CCS)

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650	652	664	670	674	675
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* Revised Since Previous Edition of 07/09

+ Added Since Previous Edition of 07/09

Revision Date 10/01/09



Engineering Instructions (EI) Florida

EI 283R	EI 501	EI 505A	EI 508	EI 512B
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* Revised Since Previous Edition of 07/09

+ Added Since Previous Edition of 07/09

Revision Date 10/01/09

MCL NDT Manual Appendix & Sections

DATED 05/22/08 THIS APPENDIX A LISTS THE SUPPLIERS CERTIFIED FOR NON-DESTRUCTIVE TEST (NDT) INSPECTION AND OTHER INSPECTIONS.

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Appendix A	6/1/2009
Section I	6/1/2009
Section II	6/1/2009
Section IV	6/1/2009
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Section VI	Cancelled
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Section X	6/1/2009
Section XI	11/6/2006
Section XIV	6/1/2009

* Revised Since Previous Edition of 07/09
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MISCELLANEOUS
MCL MANUAL SECTIONS

	SECTION	REV. DATE
	Preface	4/15/2007
#	Volume IV Contents	Remove
#	Volume IV-D Contents	Remove
#	Source Qualification List	3/14/2008
	P&W Rocketdyne Source Qualification List-(updated monthly=&)	11/6/2006
	Sensitive Index	2/15/2008
	All Purchased Parts Suppliers (canceled & incorporated into F-17)	Remove

A - SECTIONS
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Product and Product-Related Material

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Internal Procedures

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E-1008	2/15/2004
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and Product-Related Material

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#	F-27	4/15/2005
#	F-28	3/15/2004
#	F-31	2/28/1999
	F-32	5/7/2009
#	F-36	11/30/2007
#	F-38	4/30/2000
#	F-40	1/9/2008
	F-40 Supp A Cancelled	Remove
#	F-40 Supp B	3/15/2004
#	F-42	4/5/2009
#	F-43	8/15/2001
#	F-44	3/15/2008
#	F-45	9/15/2007
#	F-46	9/15/2000
#	F-46 Supp A	12/31/2007
#	F-52	9/15/1999
#	F-53 (Ref: POP 901)	12/31/2007
	F-54	2/14/2007
	F-56	8/31/1999
#	F-57	3/15/2008
#	F-57 Supp A	6/20/2005
	F-58	11/24/2008

#	F-60	9/15/2000
#	F-61	3/15/2008
#	F-62	3/15/2002
#	F-64	11/15/2003
#	F-65	4/14/2009
#	F-66	3/15/2005

Laboratory Control Space Shuttle
Main Engine (SSME)
Turbopump Parts & Materials

Current Revisions for SSME F-54 Addenda Reside
in the "Rocket Engineering Instruction (REI)"
section of the Homepage.

APPENDIX – SECTIONS

	<u>SECTION</u>	<u>REV. DATE</u>
	App Contents	Remove
	App 29	11/15/1998
	App 32	9/15/2005
	App 35	4/3/2009
#	App 36	11/11/2008
#	App 43	5/15/2003
	App 52	11/15/1998
#	App 56	1/29/2009
#	App 60	9/15/2005
	App 61	11/15/1998
	App 63	9/15/2005
	App 65	7/15/1998
	App 68 Cancelled	Remove
	App 69	11/15/1998
	App 72	9/15/2005

J – SECTIONS
Specimen Preparation
Machining Group

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	J Contents	Remove
	J-0	8/31/1999
	J-1	3/31/2009
	J-3	3/31/2009
	J-4	4/1/2009
	J-5	4/1/2009
	J-6	4/1/2009
	J-7	4/1/2009
	J-8	8/31/1999
	J-9	4/1/2009
	J-10	4/1/2009
	J-11	3/31/2009
	J-12	4/12/2009
	J-14	4/1/2009
	J-15	4/1/2009
	J-16	4/1/2009
	J-18	3/31/2009

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	J-20	4/16/2009
	J-21	5/4/2009
	J-22	4/1/2009
	J-23	5/15/2005
	J-24	4/1/2009
	J-25	4/1/2009
	J-27	4/1/2009
	J-28	8/31/1999
	J-29	4/1/2009
	J-30	10/15/2000
#	J-32	8/31/1999
	J-35	4/1/2009
	J-36	4/1/2009
	J-37	4/1/2009
	J-38	4/1/2009
	J-39	4/1/2009
	J-40	7/31/2005
	J-45	8/31/1999
	J-47	4/7/2009
	J-50	4/7/2009
	J-51	4/7/2009
	J-52	4/7/2009
	J-53	4/7/2009
	J-54	4/7/2009
	J-55	4/7/2009
	J-56	4/7/2009
	J-59	4/7/2009
	J-60	4/7/2009
	J-61	4/7/2009
	J-62	8/31/1999
	J-64	4/15/2009
	J-65	8/31/1999
	J-68	4/9/2009
	J-70	4/9/2009
	J-71	4/9/2009
	J-72	4/9/2009
	J-78	4/9/2009
	J-80	4/9/2009
	J-81	4/9/2009
	J-82	4/9/2009
	J-83	4/9/2009
	J-84	4/9/2009
	J-85	4/9/2009
	J-86	1/31/1999
	J-88	8/31/1999
	J-89	4/14/2009
	J-90	4/16/2009
	J-90 Supp 1	6/15/1979
	J-93	4/13/2009
	J-94	4/14/2009
	J-95	4/14/2009
	J-97	4/14/2009
	J-99	4/14/2009
	J-100	4/16/2009
	J-103	4/13/2009
	J-104	4/14/2009
	J-105	9/30/1988
	J-106	8/31/1999
	J-107	4/16/2009

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	J-109	4/15/1980
	J-110	5/5/2009
	J-111	4/27/2009
	J-112	4/28/2009
	J-113	4/28/2009
	J-114	4/17/2009
	J-115	4/16/2009
	J-116	4/28/2009
	J-117	4/16/2009
	J-118	4/28/2009
	J-119	5/1/2009
	J-119 Supp A	6/30/1997
	J-120	4/16/2009
	J-121	6/15/1984
	J-122	4/16/2009
	J-123	7/15/1989
	J-124	4/16/2009
	J-125	5/1/2009
	J-125 Supp A	4/15/1994
	J-126	10/31/1987
	J-127	2/29/1988
	J-128	5/1/2009
	J-129	5/11/2009 Cancelled

K – SECTIONS
Mechanical and Metallurgical Tests –
Metallic Materials

	<u>SECTION</u>	<u>REV. DATE</u>
	K Contents	Remove
	K-4	10/15/2000
	K-5	10/15/2000
	K-6	10/15/2000
	K-13 Cancelled	9/26/2008
	K-14	10/15/2000
	K-15	10/15/2000
	K-17	10/15/2000
	K-19	10/15/2000
	K-24	10/15/2000
	K-33 Cancelled	Remove
	K-34	10/15/2000
	K-35	10/15/2000
	K-36	10/15/2000
	K-38	10/15/2000
	K-42	10/30/1985
	K-43 Cancelled	Remove
	K-45	10/15/2000
	K-50	10/15/2000
	K-55 Cancelled	9/26/2008
	K-56	10/15/2000
	K-58	10/15/2000
	K-61 Cancelled	Remove
	K-62	10/15/2000
	K-65	10/15/2000
	K-66	1/30/1986
	K-67	5/15/1987
	K-70	10/15/2000
	K-76	10/15/2000

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	K-78	10/15/2000
	K-79	10/15/2000
	K-80	10/15/2000
	K-81 Cancelled	9/26/2008
	K-82	10/15/2000
	K-83 Cancelled	Remove
	K-85	10/15/2000
	K-86	10/15/2000
	K-88 Cancelled	9/26/2008
	K-89	10/15/2000
	K-92	10/15/2000
	K-95	10/15/2000
	K-97	10/15/2000
	K-100	10/15/2000
	K-116 Cancelled	Remove
	K-119 Cancelled	Remove
	K-120	10/15/2000
	K-121	10/15/2000
	K-122	10/15/2000
	K-123	10/15/2000
	K-124	10/15/2000
	K-125	10/15/2000
	K-133	10/15/2000
	K-134	10/15/2000
	K-135	8/15/1978
	K-137	10/15/2000
	K-143 Cancelled	Remove
	K-144	10/15/2000
	K-145 Cancelled	9/26/2008
	K-148 Cancelled	9/26/2008
	K-152 Cancelled	9/26/2008
	K-154 Cancelled	9/26/2008
	K-158 Cancelled	9/26/2008
	K-161	10/15/2000
	K-162	10/15/2000
	K-167	10/15/2000
	K-168	10/15/2000
	K-169	10/15/2000
	K-169 Supp A	10/15/2000
	K-170	4/15/2001
	K-173	10/15/2000
	K-174	10/15/2000
	K-175	10/15/2000
	K-176	10/15/2000
	K-180	10/15/2000
	K-184	10/15/2000
	K-189	10/15/2000
	K-192	10/15/2000
	K-194 Cancelled	9/26/2008
	K-196	10/15/2000
	K-198 Cancelled	9/26/2008
	K-199	10/15/2000
	K-200	10/15/2000
	K-202	10/15/2000
	K-204	10/15/2000
	K-207 Cancelled	Remove
	K-211 Cancelled	9/26/2008
	K-212	10/15/2000
	K-213	10/15/2000

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	K-220	10/15/2000
	K-228	10/15/2000
	K-229	10/15/2000
	K-230	10/15/2000
	K-232	10/15/2000
	K-233	10/15/2000
	K-234	10/15/2000
	K-235	10/15/2000
	K-236	10/15/2000
	K-239	10/15/2000
	K-241	10/15/2000
	K-242	10/15/2000
	K-244	10/15/2000
	K-245	10/15/2000
	K-247	10/15/2000
	K-248 Cancelled	9/26/2008
	K-249 Cancelled	Remove
	K-250	10/15/2000
	K-251	10/15/2000
	K-252	10/15/2000
	K-253	10/15/2000
	K-255	10/15/2000
	K-256 Cancelled	Remove
	K-258	10/15/2000
	K-262	10/15/2000
	K-267	10/15/2000
	K-269	10/15/2000
	K-273	10/15/2000
	K-274	10/15/2000
	K-275	10/15/2000
	K-276	10/15/2000
	K-277	10/15/2000
	K-278	10/15/2000
	K-281	10/15/2000
	K-283 Cancelled	9/26/2008
	K-286	10/15/2000
	K-287	10/15/2000
	K-288	10/15/2000
	K-289	10/15/2000
	K-295	10/15/2000
	K-296	10/15/2000
	K-298 Cancelled	9/26/2008
	K-299 Cancelled	9/26/2008
	K-301 Cancelled	Remove
	K-304	10/15/2000
	K-305	10/15/2000
	K-308	10/15/2000
	K-309	10/15/2000
	K-310 Cancelled & Replaced by E-1160	Remove
	K-317	10/15/2000
	K-319	10/15/2000
	K-320	10/15/2000
	K-321	10/15/2000
	K-322 Cancelled	Remove
	K-323	10/15/2000
	K-324	10/15/2000
	K-326	3/15/2003
	K-333	10/15/2000

	K-342	10/15/2000
	K-343	10/15/2000
	K-345 Cancelled	Remove
	K-346	10/15/2000
	K-347	10/15/2000
	K-355	10/15/2000
	K-357	10/15/2000
	K-359	10/15/2000
	K-360 Cancelled	Remove
	K-361	10/15/2000
	K-365	10/15/2000

L – SECTIONS
Metallurgical Process Control Tests

	SECTION	REV. DATE
	L Contents	9/15/1999
	L-3	9/15/1999
	L-4	9/15/1999
	L-6	9/15/1999
	L-9	9/15/1999
	L-29	9/15/1999
	L-30	9/15/1999
	L-32	9/15/1999
	L-33	9/15/1999
	L-34	9/15/1999
	L-37	9/15/1999
	L-41	9/15/1999
	L-42	9/15/1999
	L-43	9/15/1999

M – SECTIONS
Wet Chemical Tests –
Metallic Materials

	SECTION	REV. DATE
	M Contents	Remove
	M-0	4/30/2009
	M-38	4/30/2009
	M-47	4/30/2009
	M-55	4/30/2009
	M-91	4/30/2009
	M-95	4/30/2009
	M-111	4/30/2009
	M-119	4/30/2009
	M-160	4/30/2009
	M-165	4/30/2009
	M-166	4/30/2009
	M-167	5/4/2009
	M-175	5/4/2009
	M-186	5/4/2009
	M-187	5/4/2009

M-500 Series – Atomic Absorption

	SECTION	REV DATE
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	M-500	9/15/1999
	M-500 Supp A	5/4/2009
	M-503	5/4/2009
	M-504	5/4/2009
	M-520	5/4/2009
	M-526	5/4/2009
	M-530	5/4/2009
	M-537 Supp A	5/4/2009
	M-558	5/4/2009

N – SECTIONS
Spectrographic Tests

	<u>SECTION</u>	<u>REV. DATE</u>
	N Contents	Remove
	N-0	9/15/1999
	N-0 Supp A	9/15/1999
	N-11	9/15/1999
	N-26	9/15/1999
	N-29	9/15/1999
	N-30	9/15/1999
	N-30 Supp A	9/15/1999
	N-35	9/15/1999
	N-36	9/15/1999
	N-37	9/15/1999
	N-51	9/15/1999
	N-56	9/15/1999
	N-60	9/15/1999
	N-60 Supp A	9/15/1999
	N-61	9/15/1999
	N-62	10/15/1989
	N-63	9/15/1999
	N-64	9/15/1999
	N-65	9/15/1999
	N-66	9/15/1999
	N-67	9/15/1999
	N-69	7/31/2002

P – SECTIONS
Chemical Process Solution Control Tests

	<u>SECTION</u>	<u>REV. DATE</u>
	P Contents	Remove
	P-0	11/1/1999
	P-1	11/1/1999
	P-2	11/1/1999
	P-4	3/31/2004
	P-6	9/30/2000
	P-14	10/31/2004
	P-17	11/1/1999
	P-20	11/1/1999
	P-21	11/1/1999
	P-23	9/30/2000
	P-30	2/15/2004
	P-32	11/1/1999
	P-33	3/15/2002
	P-41	11/1/1999

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	P-48	11/1/1999
	P-55	11/1/1999
	P-59	11/1/1999
	P-60	5/15/2003
	P-62	11/1/1999
	P-66	11/1/1999
	P-67	5/15/1989
	P-78	11/1/1999
	P-79	11/1/1999
	P-82	11/1/1999
	P-83	10/15/2003
	P-85	2/28/1981
	P-88	11/1/1999
	P-94	11/1/1999
	P-95	2/15/2004
	P-97	2/15/2004
	P-100	9/30/2000
	P-104	11/1/1999
	P-108	11/1/1999
	P-109	12/31/2000

Q – SECTIONS
Chemical Tests – Petroleum Products

	<u>SECTION</u>	<u>REV. DATE</u>
	Q Contents	Remove
	Q-0	11/1/1999
	Q-1	11/1/1999
	Q-2 Cancelled	9/25/2008
	Q-3 Canceled	9/25/2008
	Q-4 Cancelled	9/25/2008
	Q-5 Cancelled	9/25/2008
	Q-6 Cancelled	9/25/2008
	Q-8	11/1/1999
	Q-9 Cancelled	9/25/2008
	Q-12	11/1/1999
	Q-14	11/1/1999
	Q-15	11/1/1999
	Q-16 Cancelled	9/25/2008
	Q-17 Cancelled	9/25/2008
	Q-19	11/1/1999
	Q-20	11/1/1999
	Q-21	11/1/1999
	Q-27 Cancelled	9/25/2008
	Q-33	11/1/1999
	Q-36	11/1/1999
	Q-37	11/1/1999
	Q-39 Cancelled	9/25/2008
	Q-41 Cancelled	9/25/2008
	Q-42 Cancelled	9/25/2008
	Q-44 Cancelled	9/25/2008
	Q-45 Cancelled	9/25/2008
	Q-47 Cancelled	9/25/2008
	Q-52 Cancelled	9/25/2008
	Q-57 Cancelled	9/25/2008
	Q-58 Cancelled	9/25/2008
	Q-62	3/31/1979
	Q-65 Cancelled	9/25/2008

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	Q-74	11/1/1999
	Q-75 Cancelled	9/25/2008
	Q-76	11/1/1999
	Q-77	5/15/2003
	Q-77 Supp A	11/1/1999
	Q-79 Cancelled	9/25/2008
	Q-80 Cancelled	9/25/2008
	Q-81	11/1/1999
	Q-82	11/1/1999
	Q-83 Cancelled	9/25/2008
	Q-84 Cancelled	9/25/2008
	Q-85	11/1/1999
	Q-86	11/1/1999
	Q-87	11/1/1999
	Q-88 Cancelled	9/25/2008
	Q-89	11/1/1999
	Q-90	7/31/2007
	Q-91 Cancelled	9/25/2008
	Q-92 Cancelled	9/25/2008
	Q-93 Cancelled	9/25/2008
	Q-94	11/1/1999
	Q-95	11/1/1999
	Q-96	11/1/1999
	Q-98 Cancelled	9/25/2008
	Q-99 Cancelled	9/25/2008
	Q-100 Cancelled	9/25/2008
	Q-101 Cancelled	9/25/2008
	Q-102	10/21/2007

R – SECTIONS
Paint, Lacquer, Varnish and
Related Products

	<u>SECTION</u>	<u>REV. DATE</u>
	R Contents	Remove
	R-1	11/1/1999
	R-2	11/1/1999
	R-4	11/1/1999
	R-5	11/1/1999
	R-6	11/1/1999
	R-7	11/1/1999
	R-8	11/1/1999
	R-9	11/1/1999
	R-17	11/1/1999
	R-19	11/1/1999
	R-26	11/1/1999
	R-27	11/1/1999
	R-28	11/1/1999
	R-29	11/1/1999
	R-30	11/1/1999
	R-31	11/1/1999
	R-32	11/1/1999

S – SECTIONS
Solid Nonmetallic Tests

	<u>SECTION</u>	<u>REV. DATE</u>
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	S Contents	Remove
	S-1	11/1/1999
	S-2	11/1/1999
	S-3	11/1/1999
	S-4	11/1/1999
	S-5	11/1/1999
	S-7	11/1/1999
	S-8	11/1/1999
	S-9	11/1/1999
	S-11	11/1/1999
	S-12	11/1/1999
	S-14	11/1/1999
	S-17	11/1/1999
	S-18	11/1/1999
	S-20	11/1/1999
	S-21	11/1/1999
	S-22	10/15/2000
	S-23	10/15/2000
	S-24	11/1/1999
	S-25	11/1/1999
	S-26	11/1/1999
	S-27	11/1/1999
	S-28	11/1/1999
	S-29	11/1/1999
	S-31	11/1/1999
	S-33	11/1/1999
	S-34	11/1/1999
	S-38	10/15/2000
	S-39	11/1/1999
	S-40	11/1/1999
	S-41	11/1/1999
	S-42	11/1/1999
	S-43	11/1/1999
	S-44	11/1/1999
	S-45	11/1/1999
	S-46	11/1/1999
	S-47	11/1/1999
	S-48	11/1/1999
	S-49	11/1/1999
	S-50	11/1/1999
	S-51	11/1/1999
	S-52	11/1/1999
	S-54	11/1/1999
	S-55	11/1/1999
	S-56	11/1/1999
	S-58	11/1/1999
	S-59	11/1/1999
	S-64	11/1/1999
	S-67	11/1/1999
	S-68	12/31/2007
	S-69	11/1/1999
	S-70	11/1/1999
	S-71	11/1/1999
	S-72	11/1/1999
	S-73	11/1/1999
	S-74	11/1/1999
	S-75	11/1/1999
	S-76	11/1/1999
	S-77	11/1/1999

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	S-78	11/1/1999
	S-79	11/1/1999
	S-81	11/1/1999
	S-83	12/31/2007
	S-85	11/1/1999
	S-86	11/1/1999
	S-87	11/1/1999
	S-88	11/1/1999
	S-89	11/1/1999
	S-90	11/1/1999
	S-93	11/1/1999
	S-95	11/1/1999
	S-97	11/1/1999
	S-98	11/1/1999
	S-99	11/1/1999
	S-100	11/1/1999
	S-101	11/1/1999
	S-102	11/1/1999
	S-103	11/1/1999
	S-104	11/1/1999
	S-106	11/1/1999
	S-107	11/1/1999
	S-108	11/1/1999
	S-109	11/1/1999
	S-110	9/30/2004
	S-111	9/30/2004
	S-112	11/1/1999
	S-113	11/1/1999
	S-114	11/1/1999
	S-115	11/1/1999
	S-116	11/1/1999
	S-117	11/1/1999
	S-118	11/1/1999
	S-119	11/1/1999
	S-120	11/1/1999
	S-123	11/1/1999
	S-124	11/1/1999
	S-125	11/1/1999
	S-126	11/1/1999
	S-127	11/1/1999
	S-128	11/1/1999
	S-129	11/1/1999
	S-130	11/1/1999
	S-133	11/1/1999
	S-134	11/1/1999
	S-135	11/1/1999
	S-136	11/1/1999
	S-137	11/1/1999
	S-138	11/1/1999
	S-139	11/1/1999
	S-140	11/15/2003
	S-141	10/31/2004
	S-142	2/15/2004
	S-143	4/15/2005
	S-144	3/12/2009

U – SECTIONS
Contamination Tests

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	SECTION	REV. DATE
	U Contents	Remove
	U-2	11/1/1999
	U-2 Supp A	11/1/1999
	U-5	11/1/1999
	U-6	10/31/1999
	U-7	10/31/1999
	U-10	11/1/1999

V – SECTIONS
Metrology

	SECTION	REV. DATE
	V Contents	Remove
#	V-0	8/15/2001
#	V-0 Supp A	8/15/2001
#	V-0 Supp B	8/15/2001
#	V-0 Supp C	8/15/2001
#	V-0 Supp D	8/15/2001
#	V-0 Supp E	8/15/2001
#	V-0 Supp F	8/15/2001
#	V-0 Supp G	9/30/2000
#	V-0 Supp I	8/15/2001
	V-3	8/15/2001
	V-4	8/15/2001
	V-5	8/15/2001
	V-6	8/15/2001
	V-7	8/15/2001
	V-8	8/15/2001
	V-14	8/15/2001
	V-15	8/15/2001
	V-16	8/15/2001
	V-17	8/15/2001
	V-18	8/15/2001
	V-19	8/15/2001
	V-19 Supp A	8/15/2001
	V-19 Supp B	8/15/2001
	V-19 Supp C	8/15/2001
	V-19 Supp D	8/15/2001
	V-20	8/15/2001
	V-21	8/15/2001
	V-22	8/15/2001
	V-23	8/15/2001
	V-24	8/15/2001
	V-26	8/15/2001
	V-27	8/15/2001
	V-28	8/15/2001
	V-29	8/15/2001
	V-30	8/15/2001
	V-31	8/15/2001
	V-34	8/15/2001
	V-35	8/15/2001
	V-36	8/15/2001
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	V-38	8/15/2001
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	V-40	8/15/2001

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	V-41	8/15/2001
#	V-42 Cancelled	Remove
	V-44	8/15/2001
	V-49	8/15/2001
	V-50	8/15/2001
	V-52	8/15/2001
	V-53	8/15/2001
	V-55	8/15/2001
	V-57	8/15/2001
	V-58	8/15/2001
	V-59	8/15/2001
	V-60	8/15/2001
	V-61	8/15/2001
	V-62	8/15/2001
	V-65	8/15/2001
	V-66	8/15/2001
	V-68	8/15/2001
	V-69	8/15/2001
	V-71	8/15/2001
	V-74	8/15/2001
	V-75	8/15/2001
	V-76	8/15/2001
	V-77	8/15/2001
	V-78	8/15/2001
	V-79	8/15/2001
	V-84	8/15/2001
	V-86	8/15/2001
	V-89 Cancelled	Remove
	V-90	8/15/2001
	V-91 Cancelled	Remove
	V-92 Cancelled	Remove
	V-93 Cancelled	Remove
	V-94 Cancelled	Remove
	V-95 Cancelled	Remove
	V-96 Cancelled	Remove
	V-97 Cancelled	Remove
	V-98 Cancelled	Remove
	V-99 Cancelled	Remove
	V-100	6/30/2007
	V-101 Cancelled	Remove
	V-102 Cancelled	Remove
	V-103	8/15/2001
	V-104	8/15/2001
	V-105	8/15/2001
	V-106 Cancelled	Remove
	V-108	8/15/2001
	V-109 Cancelled	Remove
	V-110	8/15/2001
	V-111 Cancelled	Remove
	V-112 Cancelled	Remove
	V-115	3/24/2009
	V-116	8/15/2001
	V-117	8/15/2001
	V-119 Cancelled	Remove
	V-120 Cancelled	Remove
	V-121 Cancelled	Remove
	V-122 Cancelled	Remove
	V-123 Cancelled	Remove
	V-125 Cancelled	Remove

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	V-130 Cancelled	Remove
	V-131 Cancelled	Remove
	V-137	8/15/2001
	V-138	8/15/2001
	V-139	8/15/2001
	V-140	8/15/2001
	V-141	8/15/2001
	V-142	8/15/2001
	V-143	8/15/2001
	V-144	8/15/2001
	V-145	6/15/2007
	V-146	8/15/2001
	V-146 Supp A	8/15/2001
	V-146 Supp B	8/15/2001
	V-148	8/15/2001
	V-149	8/15/2001

X – SECTIONS
Q&SL Core Nondestructive Test (NDT)
Operating Procedure

	SECTION	REV. DATE
	X Contents	Remove
*	X-Master	8/31/2009
	X-2	1/24/2007
*	X-3	8/12/2009
*	X-4	7/27/2009
	X-5	1/24/2007
*	X-7	7/27/2009
*	X-8	8/12/2009
*	X-9	8/12/2009
	X-10 (Cancelled)	Remove
*	X-11	9/1/2009
*	X-12	9/1/2009
	X-13	Cancelled
*	X-15	7/27/2009
*	X-15 App A	9/15/2009
*	X-16	8/12/2009
*	X-17	8/12/2009
	X-18	1/24/2007
*	X-19	7/23/2009
	X-20	1/24/2007
	X-21 (Cancelled)	Remove
	X-22	8/29/2007
*	X-23	7/23/2009
+	X-24	7/23/2009
	X-31	9/25/2006
	X-32	12/12/2006
	X-32 App A	12/12/2006
	X-32 App B	12/12/2006
	X-32 App C	12/12/2006
	X-32 App D	12/12/2006
	X-33	5/4/2009
	X-41	9/25/2006
	X-51	9/25/2006
	X-52	5/18/2007
	X-53	5/18/2007
	X-61	5/18/2007

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*	X-62	08/31/2009
*	X-63	08/31/2009
	X-70	09/25/2006
	X-81	09/25/2006
	X-101	09/25/2006
	X-101 App A	12/22/2008
	X-101 App B	12/22/2008
	X-102	12/22/2008
	X-103	12/22/2008
	X-104	12/22/2008
	X-105	12/22/2008
	X-106	12/22/2008
	X-107	12/22/2008
	X-108	Cancelled

* Revised Since Previous Edition of 07/09
 + Revised Since Previous Edition of 07/09
 Revision Date 10/09



PWA Method, Qualification, and Quality Assurance Specifications

Aerospace Supplier Quality Requirements		
ASQR-01 Rev 6	ASQR-02 New	ASQR-07.5 New
ASQR-08.2 Rev 1 Canceled	ASQR-09.1 Rev 4	ASQR-13.1 Rev 2 Canceled
ASQR-15.1 Rev 1	ASQR-20.1 Rev 4	UTCQR-09.1 Rev 3

Qualification		
	ASQ-F	ATTQ-E
BOIQ-C	BSQ-4	ECQ-E
EIQ-F	FPQ-H	GRQ-C
HIQ-A	MPQ-G	MSTQ-C
NDTQ-M	SIQ-F	SOIQ-B
XRCQ-A	XRQ-E	XRWQ-B

Quality Assurance	
PW-QA-6071T	
PW-QA-6076AD	Cancelled Ref. ASQR-01
PW-QA-6077K	Cancelled Ref. ASQR-01
PW-QA-6078AD	
Appendix A Rev. 10 (Howmet)	
Appendix B Rev. 8 (PCC)	
PW-QA-6084AB	Cancelled Ref. ASQR 20.1
Appendix A	Cancelled Ref. ASQR 20.1
PW-QA-6087J	Cancelled Ref. PW-QA-6076
PW-QA-6088AA	
Appendix A Rev. 2	
PW-QA-6096 Rev. 6	
PW-QA-6097	
PW-QA-6099B	Cancelled Ref. UTCQR 09.1
PW-QA-7000B	Cancelled

Methods			
Specifications marked # are not authorized for foreign distribution.			
ACDM-301	Cancelled	FTM-204 Chg. 4	Cancelled
ADIM #		GIM-206 (A)	Cancelled
ARTM (B) #		GSDM	
ATTM Master (C)		GSDM Supp.	
ATTM Master Supp (B)		HCM-1 (G)	Cancelled-Refer to PWA-QA-6071
ATTM Code 6 (B)	Cancelled-Refer to ATTM Master	HIM-1 (R)	
ATTM Code 8 (C)	Cancelled-Refer to ATTM Master	HIM-2 (C)	
ATTM Code 9 (B)	Cancelled-Refer to ATTM Master	HIM-3 (G)	
ATTM-1 (H)	Cancelled-Refer to ATTM Master	HTM-1 (B)	
ATTM-2 (L)	Cancelled-Refer to ATTM Master	HTM-2 (B)	
ATTM-3 (H)	Cancelled-Refer to ATTM Master	HTM-3 (C) #	
ATTM-6 (H)	Cancelled-Refer to ATTM Master	HTM-4 (A)	Cancelled-Refer to HTM-3
ATTM-8 (D)	Cancelled-Refer to ATTM Master	IRM-1	
ATTM-9 (C)	Cancelled-Refer to ATTM Master	LTM-1 (A)	Cancelled
ATTM-10 (A)	Cancelled-Refer to ATTM Master	MPM (H)	
ATTM-201 (D)	Cancelled	MPM Supp. (A)	Cancelled-Refer to MPM
BPTM-1		MSTM-1 (B)	Cancelled-Refer to PTM-3
BRM-1 (A)	Cancelled	NRM Master (A)	
BRM-2 (A)	Cancelled	PCM-M	
BRM-3 (A)		PCM (A)	Cancelled
BTM-1 (D)		PTFM-201 (A)	Cancelled
BTM-2 (E)		PTFM-202 (A)	Cancelled
BTM-3 (B)		PTM Master (G)	
BTM-4 (H)	Revised 02/26/2009	PTM Code A (A)	
BTM-6 (B)	Cancelled	PTM Code B (A)	
BTM-7 (D)		PTM Code C (C)	
BTM-7 Code A (A)	Cancelled-Refer to BTM-7	PTM Code D (A)	
BTM-7 Code B (A)	Cancelled-Refer to BTM-7	PTM Code E (A)	
BTM-7 Code C (A)	Cancelled-Refer to BTM-7	PTM Code F	
BTM-7 Code D (A)	Cancelled-Refer to BTM-7	PTM-1 (M)	Cancelled-Refer to PTM Master
BTM-8 (B)	Cancelled-Refer to BTM-4	PTM-2 (H)	Cancelled-Refer to PTM Master
BTM-9 (C)		PTM-3 (C)	
BTM-10 (A)	Cancelled	PTM-3 (C) Supp. 1	
BTM-11 (H)		PTM-22	
BTM-12 (B)	Cancelled	PTM-201 (F)	
BTM-13 (G)		RAM-2 (A)	Cancelled-Refer to MCL Manual Section F-38
BTM-14 (B)		SIM-1 (L)	
BTM-15 (B)		SIM-2 (K)	
BTM-16		SIM-3 (C)	
CDM-1 (D)	Cancelled	SIM-3 App. A (C)	
CDM-2 (E)		SIM-4 (E)	
CDM-3 (C)		SIM-4 Code A (A)	
CDM-4 (C) Interim	Revised 12/18/2008	SIM-5 (A)	Cancelled-Refer to TDM-7
CTM-Master (B)		SIM-6 (A)	Cancelled-Refer to SIM-1 Code J
CVM-1 Master (A) #		SIM-7 (A)	Cancelled-Refer to BTM-6
CVM-1 Code 1 (A) #		SIM-8 (A)	Cancelled-Refer to BTM-1
CVM-2 (E) #		SIM-11 (D)	
CVM-3 #		SIM-12	
DCM-2 (B)		SIM-13 (A)	
DCM-5 (A)		SIM-14	
DCM-8		SIM-15	
DCM-8-2 (C)		SIM-301 (B)	Cancelled
DCS-8-2 (B)	Cancelled-Refer to DCM-8-2	SIM-304 (A)	Cancelled
DCS-64 (B)	Cancelled-Refer to DCM-2	SIM-305 (A)	Cancelled

DIM-1 (B)	Cancelled	SIM-308 (C)	Cancelled
DLT Master (A)		SIM-309 (F)	
ECM Master (H)		SIM-310 (B)	Cancelled-Refer to SIM-4
ECM Code 1 (A)		SIM-311 (A)	Cancelled-Refer to SIM-4
ECM Code 2 (A)		SIM-312 (A)	
ECM Code 3 (A)		SIM-313 (A)	Cancelled
ECM Code 4 (B)		SIM-314 (A)	
ECM Code 5 (D)		TDM-1 (D)	
ECM-1 (A)	Cancelled-Refer to ECM Code 3	TDM-2 (E)	Cancelled-Refer to TDM-1
ECM-2 (F)	Cancelled-Refer to ECM Code 3	TDM-3 (C)	Cancelled
ECM-3 (B)	Cancelled-Refer to ECM Master	TDM-4 (B)	Cancelled
ECM-4 (A)	Cancelled-Refer to ECM Code 3	TDM-6 (F)	Cancelled
ECM-5 (C)	Cancelled-Refer to ECM Codes 1 & 2	TDM-7 (H)	
ECM-6 (A)	Cancelled	TDM-8 (D)	Cancelled-Refer to TDM-7 Codes C & E
ECM-331 (A)	Cancelled	TDM-9 (E)	
EIM Master (F)		TDM-10 (C)	
EIM Master Supp. (H)	Revised 11/20/2007	TDM-10 Supp.	
EIM Code 1 (A)		TDM-10 Master (A)	Cancelled-Refer to TDM-10
EIM Code 2 (K)		TDM-10 Code 1 (A)	Cancelled-Refer to TDM-10
EIM Code 3 (C)		TTIM-1 (C)	Cancelled-Refer to PWA-11
EIM Code 4 (E)		* VIM Master (C)	
EIM Code 5 (C)		* WLM Master (B)	
EIM Code 6 (A)	Cancelled	WLM Appendix 1	
EIM Code 7 (A)		WLM Appendix 2	
EIM Code 8 (B)		WLM Appendix 3	
EIM Code 9 (A)		WLM Appendix 4	
EIM 1 (Q)	Cancelled-Refer to EIM Code 1	WLM Appendix 5	
EIM 2 (M)	Cancelled-Refer to EIM Code 2	WLM Appendix 6	
EIM 3 (J)	Cancelled-Refer to EIM Code 3	WLM Appendix 7	
EIM 4 (B)	Cancelled-Refer to EIM Code 4	XRM Master (G)	
EIM 5 (H)	Cancelled-Refer to EIM Code 5	XRM-M Supp.2 (F)	
EIM 6 (C)	Cancelled	XRM Code 1 (C)	
EIM 7 (B)	Cancelled-Refer to EIM Code 7	XRM Code 2 (B)	Cancelled-Refer to XRM Code 3
EIM 8 (A)	Cancelled-Refer to EIM Code 8	XRM Code 3 (D)	
FDM-1 (A)	Cancelled	XRM Code 4 (C)	
FDM 2 (C)		XRM Code 5 (B)	Cancelled-Refer to XRM Code 7
FDM 3		XRM Code 6 (B)	Cancelled-Refer to XRM Code 7
FPM Master (C)		XRM Code 7 (C)	
FPM Master Supp. (D)		XRM Code 8 (C)	
FPM Code 1 (B)		XRM Code 9 (C)	
FPM Code 2 (B)		XRM Code 10 (B)	Cancelled
FPM Code 3 (B)		XRM-1 (Q)	Cancelled-Refer to XRM Master
FPM Code 4 (A) #		XRM Supp. 1 (A)	Cancelled-Refer to XRM Master
FPM Code 5 (D)		XRM-2 (B)	
FPM Code 6 (B)	Cancelled-Refer to EIM Code 8	XRM-3 (A)	Cancelled-Refer to XRM Master
FPM Code 7 (A)		XRM-4 (A)	Cancelled
FPM Code 8 (A)		XRM-5 (C)	Cancelled-Refer to XRM Master
FPM Code 9 (A) #		XRM-6 (A)	Cancelled-Refer to XRM Master
FPM (B)	Cancelled-Refer to FPM Master	XRM-7 (A)	Cancelled-Refer to XRM Master
FPM-1 (M)	Cancelled-Refer to FPM Code 1	XRM-301 (A)	Cancelled
FPM-2 (P)	Cancelled-Refer to FPM Code 2		
FPM-3 (N)	Cancelled-Refer to FPM Code 3		
FPM-4 (G)	Cancelled-Refer to FPM Code 4		
FPM-5 (J)	Cancelled-Refer to FPM Code 5		
FPM-6 (A)	Cancelled-Refer to FPM Code 8		

* Revised Since Previous Edition of 07/09

+ Added Since Previous Edition of 07/09

Revision Date 10/01/09



MTU Specifications (Motoren-und Turbinen-Union)

(MTU REVISIONS ARE BASED BY DATE)

Definitions:
 "BEIBLATT" - is a supplement or attachment
 "TEIL" - is a subsection. When a TEIL is updated "TEIL 1" is replaced with "-1"

SOURCE FOR "DIN" or GLOBAL INDUSTRY STDS SPECIFICATIONS CONTACT:
 GLOBAL ENGINEERING DOCUMENTS
 1990M STREET
 N.W. SUITE 400
 WASHINGTON, DC 20036
 PHONE: 1-800-854-7179

	MISCELLANEOUS	REVISION DATE
*	ANNEX A REVISED	05/2009
	APM1-1	07/2008
	APM1-1 BEIBLATT 1	04/2002
	APM1 BEIBLATT 2	06/2001
	APM1-2	07/2008
	APM1-4	07/2007
	APM1-5	07/2007
	MM02 SUPERSEDED BY MM02M	04/2009
	MM02 BEIBLATT 1 (11/2008 ISSUE) SUPERSEDED BY MM02M-01	03/2009
*	MM02 BEIBLATT 2 SUPERSEDED BY MM02M-02	06/2009
	MM02 BEIBLATT 2 ANNEX D	02/2009
*	MM02 BEIBLATT 3 SUPERSEDED BY MM02M-03	06/2009
	MM02 BEIBLATT 4 (03/2004 ISSUE) RESCINDED	11/2004
*	MM02 BEIBLATT 5 SUPERSEDED BY MM02M-05	06/2009
	MM02-06 SUPERSEDES BEIBLATT 6 (05/2008 ISSUE)	03/2009
	MM02-06 APPENDIX B	05/2009
	MM02 BEIBLATT 7 SUPERSEDED BY MM02M-7	04/2009
*	MM02M-01 REVISED	06/2009
*	MM02M-01 NEW ISSUE 3/2009 & REVISED 8/2009	08/2009
+	MM02M-02 NEW	07/2009
+	MM02M-02 APPENDIX D NEW	06/2009
+	MM02M-03 NEW	06/2009
+	MM02M-05 SUPERSEDES MM02 BEIBLATT 5	06/2009
	MRST107	03/1992
	MTUM-N92EV1-0050	12/1992

	MTC - CHEMICAL SOLUTIONS	REVISION DATE
	MTC5	02/2005
	MTC8	08/1987
	MTC111	11/2004
	MTC127	05/1985
*	MTC149	05/2009
	MTC155	05/1996
	MTC175	06/1999
	MTC217	03/1992
	MTC219	04/2001
	MTC231	09/1984
	MTC233	11/1999
	MTC235	08/1991
	MTC261	03/1983
	MTC263	06/2003
	MTC281	03/1983
	MTC284	01/2004
	MTC315	02/1994

MTC316	02/1994
MTC461	11/1999
MTC475	12/1989
MTC718	05/1991

	MTG - HARARDOUS MATERIALS DATA SHEET	REVISION DATE
	MTG1313	12/1981
	MTG1315	12/1981

	MTH - AUXILIARY MATERIALS	REVISION DATE
	MTH108	12/2007
	MTH109	12/2004
	MTH110	02/2001
	MTH133	07/2003
	MTH168	08/1985
	MTH169	09/1994
	MTH181	05/2001
	MTH190	06/2003
	MTH219	04/2001
	MTH220	02/2009
	MTH236	05/1994
	MTH239	12/2006
	MTH250	06/2008
	MTH251	10/2000
	MTH252	05/1993
	MTH311	04/2005
	MTH312	04/2005
	MTH313	04/2005
	MTH336	07/2007
	MTH346	10/2000
	MTH370	11/2001
	MTH451	08/2000
	MTH452	01/2001
	MTH497	06/1996
	MTH499	11/2003
	MTH505	06/1996
	MTH511	12/2006
	MTH522	11/2001
	MTH525	09/2001
	MTH590	07/2003
	MTH593	05/2000
	MTH627	09/1995
	MTH628	12/2004
	MTH631	06/2003
	MTH655	12/2004
	MTH697	12/2006
	MTH703	12/2004
	MTH712	04/2003
	MTH788	11/2001

	MTL - PROCUREMENT	REVISION DATE
	MTL101 COMPLETELY REVISED	02/2007
	" AMENDMENT	05/2004
	MTL109	05/1980
	MTL113	12/2004
	MTL115 SUPERSEDED BY MTL115-1, -2, -3	02/2005
	MTL115-1	12/1999
	MTL115-2	12/1999
	MTL116	04/2008

MTL118	02/1982
MTL118-1	09/1996
MTL118-2	09/1996
MTL118-3	10/2004
MTL119	07/2005
MTL119 BEIBLATT 1	04/2002
MTL120	04/2005
MTL120-1	09/2008
MTL120-2	09/2008
MTL120-3	09/2008
MTL122	11/1981
MTL122-1	02/1997
MTL122-2	02/1997
MTL122-3 AMND	11/2004
MTL124	05/1990
MTL125	09/1991
MTL125 TEIL 1	11/1995
MTL125 TEIL 2	11/1995
MTL125 TEIL 3	11/1995
MTL126	07/1987
MTL128	07/1992
MTL129	05/2006
MTL133	07/2003
MTL138 TEIL 1	08/1994
MTL138 TEIL 2	08/1994
MTL138 TEIL 3	08/1994
MTL138 TEIL 4	08/1994
MTL138 TEIL 5	08/1994
MTL142	12/2007
MTL144-1	09/2008
MTL144-2	09/2008
MTL144-3	09/2008
MTL145 TEIL 1	12/1995
MTL145 TEIL 2	12/1995
MTL145 TEIL 3	12/1995
MTL145 TEIL 4	12/1995
MTL156	07/2006
MTL156-1 SUPERSEDED BY MTL156	07/2006
MTL156-2 SUPERSEDED BY MTL156	07/2006
MTL156-3 SUPERSEDED BY MTL156	07/2006
MTL161-3	02/2005

	MTN - FUNDAMENTAL STANDARD	REVISION DATE
	MTN3	11/1990
	MTN57 TEIL 1	03/1994
	MTN57 TEIL 2	03/1994
	MTN68	03/1986
	MTN70	01/2008
	MTN75	11/1987
*	MTN78 REVISED	04/2009
	MTN93	04/2008
	MTN106	02/1998
	MTN110	03/1995
	MTN115	01/2009
	MTN120	02/1994
	MTN122	01/2009
	MTN123	01/2009
	MTN124	01/2009
	MTN129	03/2000
	MTN178-8	03/1997
	MTN180	04/1985

MTN199	10/1984
MTN1000	04/1992
MTN1079-1 WITHDRAWN - NO REPLACEMENT	11/2005
MTN1208	11/2005
MTN10531-1	02/1997
MTN10534	07/2003
MTN94111	07/2008
MTN94111 BEIBLATT 1	04/2009
MTN94111 BEIBLATT 2 SUPERSEDED BYMTN94111 BEIBLATT 6	09/2008
MTN94111 BEIBLATT 3	04/1991
MTN94111 BEIBLATT 6	08/2008
MTN94111 BEIBLATT 7	03/2000
MTN94112	03/1999

	MTP - INSPECTION	REVISION DATE
MTP2		02/2000
MTP2 BEIBLATT 1		02/2000
MTP3		08/1993
MTP3 SUPL 1		11/1980
MTP11		06/2005
MTP11 BEIBLATT 1 SUPERSEDED BYMTP11		09/2005
MTP12 SUPERSEDED BY MTP288-1 & -2		11/2006
MTP13 TEIL 1		09/1994
* MTP13-2		09/2008
MTP13-5		01/2007
MTP13 BEIBLATT 1		01/2000
MTP13 BEIBLATT 2 TEIL 5		02/1993
MTP20		12/2002
MTP20 BEIBLATT 1		11/1987
MTP21		07/2008
MTP21 BEIBLATT 1		08/2008
MTP21 BEIBLATT 2		08/2008
MTP21 BEIBLATT 3		11/1987
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MTP24		06/1990
MTP25		06/1981
MTP26		10/1991
MTP27		03/1981
MTP28		09/1982
MTP29		09/1984
MTP30		08/1981
MTP31		09/1981
MTP32		10/1986
MTP32 BEIBLATT 1		07/1983
MTP34		06/1995
MTP34 TEIL 1		04/1991
MTP34 TEIL 2		04/1991
MTP34- 3		06/2001
MTP34 BEIBLATT 1 TEIL 3		06/1994
MTP34-4		09/2002
MTP35		11/1981
MTP37		11/1981
MTP40		07/2002
MTP41		12/1981
MTP42		12/2002
MTP44		12/2008
MTP44 BEIBLATT 1		03/1991
MTP48 WITHDRAWAL NOTIFICATION		02/1995
MTP49		12/1981
MTP50		09/2001
MTP50-1		09/2001

MTP50-2	09/2001
MTP50-3	09/2001
MTP54	12/2002
MTP55	12/2002
MTP56	12/2006
MTP57	09/1987
MTP57 BEIBLATT 1-4	09/1987
MTP58 BEIBLATT 1-4	06/1988
MTP59	01/1984
MTP67	07/2008
MTP67 BEIBLATT 1	07/2008
MTP73	10/2007
MTP78	05/2008
MTP86-1	02/2008
MTP86-3	07/2005
MTP86-4	02/2008
MTP86-6	02/2008
MTP89PR	09/1984
MTP98-1	05/2006
MTP98 TEIL 2	12/1986
MTP98-3	04/2006
MTP100	05/1991
MTP101	07/1995
MPT107 TEIL 6	04/1991
MTP118 TEIL 1	06/1992
MTP118-1 BEIBLATT 1	10/2008
MTP118-4	05/2001
MTP119	08/1988
MTP132	02/1997
MTP132 BEIBLATT 1	05/1989
MTP134	09/1989
MTP136	02/2009
MTP136-1 SUPERSEDED BY MTP136	02/2009
MTP139-1	07/2008
MTP139-TEIL 2	06/1992
MTP140	04/1996
MTP146	12/2008
MTP148 TEIL 1	04/1992
MTP148 BLTA 1 TEIL 1	04/1992
MTP149 SUPERSEDED BY MTP139T1	
MTP152	03/1992
MTP152 BEIBLATT 1	03/1992
MTP161	02/2006
MTP161 BEIBLATT 1	02/2006
MTP166	11/2001
MTP168	07/2002
MTP169	04/1996
MTP170	10/1994
MTP171	03/1996
MTP172	09/2008
MTP173	06/1992
MTP181	09/1995
MTP183	06/1996
MTP186	06/1996
MTP191	03/1996
MTP197	01/1997
MTP198 SUPERSEDED BY MTP198-1 & -2	05/2006
MTP198-1	05/2006
MTP198-2	12/2006
MTP199	10/2003
MTP206 SUPERSEDED BY MTP206-1, -03, -04	12/2006
MTP206-1	12/2006

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MTP206-2	12/2007
MTP206-3	12/2007
MTP206-4	12/2007
MTP208	04/2005
MTP208 BEIBLATT 1	03/2004
MTP219	04/2001
MTP228-1	05/2008
MTP228-2	11/2006
MTP228-3	11/2006
MTP237	04/2008
MTP242	07/2003
MTP246-1	05/2008
MTP252	12/2003
MTP288-1	11/2006
MTP288-2	11/2006
MTP10005	11/1980
MTP10006	11/1980
MTP10007	10/1980
MTP10008	10/1980
MTP10009	10/1980
MTP10010	10/1980
MTP10011	10/1980
MTP10012	10/1980
MTP10013	10/1980
MTP10014	10/1980
MTP10055	11/1981
MTP10056	11/1981
MTP10057	11/1981
MTP10058	11/1981
MTP10059	11/1981
MTP10060	11/1981
MTP10062	11/1981
MTP10063	04/1981
MTP10068	06/1983
MTP10069	07/1983
MTP10070	07/1983
MTP10071	07/1983
MTP10072	11/1988
MTP10073	07/1983
MTP10074	09/1981
MTP10075	09/1981
MTP10076	09/1981
MTP10077	09/1981
MTP10078	09/1981
MTP10079	09/1981
MTP10080	10/1982
MTP10082	10/1982
MTP10083	10/1982
MTP10084	10/1982
MTP10085	11/1981
MTP10086	04/1981
MTP10088	10/1989
MTP10089	06/1984
MTP10098	06/1983
MTP10099	06/1983
MTP10100	06/1983
MTP10101	06/1983
MTP10102	11/1981
MTP10109	11/1981
MTP10111	11/1981
MTP10157	07/1996
MTP10158	08/1982

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MTP10159	08/1982
MTP10160	08/1982
MTP10161	08/1982
MTP10162	01/1985
MTP10164	01/1985
MTP10166	01/1985
MTP10460PR	07/1983
MTP10463	08/1983
MTP10644	01/1985
MTP10645	09/1991
MTP10756	12/1992
MTP10800	02/1987
MTP10811	09/2006
MTP10822	05/1988
MTP10905	07/1989
MTP10906	01/1989
MTP10907	01/1989
MTP11128	03/1994
MTP11139	12/1988
MTP11224	10/1990
MTP11226	05/2003
MTP11227	06/2003
MTP11228	04/2003
MTP11236	09/2002
MTP11239	08/2002
MTP11329	12/1996
MTP11330	05/1991
MTP11332	10/1991
MTP11335	01/1996
MTP11353	08/1992
MTP11365	07/1994
MTP11367	09/1993
MTP11368	11/1992
MTP11369	07/1994
MTP11370	07/1994
MTP11371	07/1994
MTP11372	11/1992
MTP11373	06/1996
MTP11382	10/1991
MTP11388	07/1991
MTP11391	07/1991
MTP11400	09/1994
MTP11426	08/1997
MTP11434	01/1994
MTP11435	05/1992
MTP11436	04/1993
MTP11470	01/1994
MTP11472	04/1995
MTP11473	03/1996
MTP11474	03/1994
MTP11475	03/2007
MTP11482	04/2007
MTP11488	08/1993
MTP11489	11/2006
MTP11491	05/1996
MTP11492	05/1996
MTP11493	04/1994
MTP11494	02/1994
MTP11530	08/1993
MTP11540	05/1994
MTP11558	12/1996
MTP11562	04/1994

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MTP11563	04/1994
MTP11578	03/2009
MTP11586	11/2008
MTP11588	03/2007
MTP11624	02/1995
MTP11625 SUPERSEDES 07/2002 ISSUE	04/2009
MTP11631	11/2001
MTP11632	07/2002
MTP11638	03/1995
MTP11642	04/2001
* MTP11643	08/2209
MTP11644	03/2004
MTP11654	03/1995
MTP11656	02/1995
MTP11657	02/1995
MTP11659	01/1995
MTP11664	01/1995
MTP11665	01/1995
MTP11666	10/1997
MTP11670	08/1995
MTP11695	10/2007
MTP11724	04/1996
MTP11727	03/2006
MTP11729	02/1996
MTP11733	10/1996
MTP11735	08/1996
MTP11736	07/1997
MTP11746	10/2003
MTP11751	10/1996
MTP11755	03/1997
MTP11765	04/2006
MTP11766	04/2006
MTP11768	11/1997
MTP11784	10/1997
MTP11787	03/1998
MTP11831	04/2001
MTP11835	03/2005
MTP11838	08/2004
MTP11849	09/2003
MTP11877	10/2007
MTP11965	04/2001
MTP11978	04/2001
MTP12102	09/2006
MTP12179	02/2004
MTP12180	01/2007
MTP12181	09/2003
MTP12185	07/2004
MTP12186	10/2006
MTP12207	08/2003
MTP12237	08/2008
MTP12238	08/2008
* MTP12239	07/2009
MTP12306	05/2005
MTP12339	10/2004
MTP12346	07/2005
MTP12347	07/2005
MTP12348	07/2005
MTP12440	08/2007

	MTQ - QUALITY ASSURANCE STANDARDS	REVISION DATE
	MTQ1-1 SUPERSEDED BY MTT130	01/2002

MTQ1-2	11/1995
MTQ1-3 SUPERSEDED BY MTT130	01/2002
MTQ1 TEIL 4	10/1989
MTQ2 BEIBLATT 2 TEIL 1 CANCELLED	02/1985
MTQ2-1 SUPERSEDED BY MTT2-1	12/2007
MTQ2-1 BEIBLATT 1 SUPERSEDED BY MTT2-1BEIBLATT I	12/2007
* MTQ2-2 SUPERSEDED BY MTT2-2	04/2009
* MTQ2-2 BEIBLATT 1 SUPERSEDED BY MTT2-2 BEIBLATT 1	07/2009
MTQ2-2 BEIBLATT 2 TEIL 1	02/1985
MTQ2-3	02/2004
MTQ2 TEIL 4	11/1992
MTQ2 TEIL 5	04/1992
MTQ2-6	04/2004
MTQ2-7	03/1996
MTQ2 TEIL 8	02/1993
MTQ3	10/1985
MTQ5	11/1997
MTQ5 BEIBLATT 1 SUPERSEDED BY MTT305-3	09/2005
MTQ5 BEIBLATT 2	03/1999
MTQ6 CANCELLED	08/1987
MTQ6-1 SUPERSEDED BY MTT306-2 & -4	10/2006
MTQ6 TEIL 2	11/1992
MTQ7	05/1997
MTQ8 CANCELLED	06/1981
MTQ8 SUPP 1 CANCELLED	06/1981
MTQ8-1	11/1996
MTQ8-1 BEIBLATT 1	02/1996
MTQ8 TEIL 2	07/1991
MTQ9	10/1996
MTQ15	04/1990
MTQ16	11/1989
MTQ25 CANCELLED	05/1980
MTQ26	12/1995
MTQ27	02/2004
MTQ28	02/1994
MTQ28 BEIBLATT 1	11/1999
MTQ28 BEIBLATT 2	11/1999
MTQ29	01/2003
MTQ30	02/2001
MTQ31	04/1986
MTQ32	08/1985
MTQ34	07/1981
MTQ34 BEIBLATT 1	12/1986
MTQ36-1	08/1979
MTQ36-2	05/1990
MTQ36-4 SUPERSEDED BY MTT306-2	10/2006
WITHDRAWN	01/2006
MTQ36-5 WITHDRAWN	10/1979
MTQ37 WITHDRAWN	07/1990
MTQ37 BEIBLATT 1	08/1990
MTQ38 TEIL 1	11/1990
MTQ38 TEIL 2	09/1985
MTQ39 SUPERSEDED BY MTT32-1	04/2004
MTQ40 CANCELLED	05/1984
MTQ41 CANCELLED	10/1979
MTQ41-1	07/1996
MTQ42	01/2005
MTQ42 BEIBLATT 1	03/1982
MTQ45	05/1997
MTQ46	03/1996
MTQ48	07/1994
MTQ49	12/1998

MTQ49-3	09/2004
MTQ50 TEIL 1	05/1991
MTQ52 CANCELLED	05/1986
MTQ53-1 WITHDRAWN	10/1994
MTQ54 WITHDRAWN	07/1984
MTQ55 CANCELLED	11/1980
MTQ56	06/1990
MTQ57	07/1991
MTQ58 SUPERSEDED BY MTT358	03/2007
MTQ58 TEIL 1 CANCELLED	08/1992
MTQ59 WITHDRAWN	07/1982
MTQ61 CANCELLED	02/1984
MTQ62 SUPERSEDED BY MTT362	03/2005
MTQ63	07/1986
MTQ64 SUPERSEDED BY MTT164	11/2006
MTQ65	11/1990
MTQ66-1 SUPERSEDED BY MTT366-2	11/2006
MTQ66 TEIL 2	05/1984
MTQ66-3	08/1999
MTQ66-4	11/1998
MTQ66-5	11/1997
MTQ67 CANCELLED	07/1988
MTQ67 TEIL 1 WITHDRAWN	03/1993
MTQ67 BEIBLATT 1 TEIL 1 WITHDRAWN	10/1993
MTQ67-2 WITHDRAWN	02/1995
MTQ68 WITHDRAWN	03/1982
MTQ69	07/1996
MTQ70 WITHDRAWN	12/1996
MTQ71 TEIL 1	06/1991
MTQ71-1 BEIBLATT 1	08/2001
MTQ71 TEIL 3 CANCELLED	08/1990
MTQ72 CANCELLED	02/1989
MTQ72-1 SUPERSEDED BY PROCESS DATA SHEET IPM 07 04 05-01	06/2004
MTQ72-2	11/1990
MTQ72-3	12/1992
MTQ73-1	03/1995
MTQ73-1 BEIBLATT 1	11/1994
MTQ73 TEIL 2	02/1991
MTQ73-2 BEIBLATT 1	03/1995
MTQ73-3	03/1995
MTQ73-4	08/1995
MTQ73-5	09/1996
MTQ74 WITHDRAWN	02/1986
MTQ75 WITHDRAWN	07/1985
MTQ76 PRELIMINARY	08/1983
MTQ76 TEIL 1	08/1985
MTQ76 TEIL 2	03/1985
MTQ76 TEIL 3	02/1985
MTQ80	11/1997
MTQ80 TEIL 1 CANCELLED	05/1990
MTQ85	02/1996
MTQ85 BEIBLATT 1	12/2004
MTQ87	03/1988
MTQ91 WITHDRAWN	02/1994
MTQ91 BEIBLATT 1 WITHDRAWN	01/1994
MTQ91 BEIBLATT 2 WITHDRAWN	07/1990
MTQ92 WITHDRAWN	06/1990
MTQ93-1 WITHDRAWN	01/1996
MTQ93-2 WITHDRAWN	07/1995
MTQ93 TEIL 3 WITHDRAWN	11/1994
MTQ93-7 WITHDRAWN	05/1996
MTQ93-8 WITHDRAWN	01/1997

MTQ97 SUPERSEDED BY MTQ49-3	12/1998
MTQ98 SUPERSEDED BY MTQ71-1	05/1998
MTQ99 WITHDRAWN	07/1994
MTQ100	12/1995
MTQ103 SUPERSEDED BY MTT403	11/2004
MTQ104	02/1996
MTQ105	11/1999
MTQ106	04/1998
MTQ108 SUPERSEDED BY MTT255	05/2005
MTQ109	02/1998
MTQ111	02/1997
MTQ115	01/1998
MTQ130	07/2002
MTQ131	05/2000
MTQ135 SUPERSEDED BY MTT435	09/2004
MTQ500-0 SUPERSEDED BY MANUAL MM 02	12/2003
MTQ500-0 BEIBLATT 1 SUPERSEDED BY MANUAL MM 02	12/2003
MTQ500-1 SUPERSEDED BY MANUAL MM 02	12/2003
MTQ500-2 SUPERSEDED BY MANUAL MM 02	12/2003
MTQ500-2 BEIBLATT 1 SUPERSEDED BY MANUAL MM 02	12/2003
MTQ500-3 SUPERSEDED BY MANUAL MM 02	12/2003
MTQ500-4 SUPERSEDED BY MANUAL MM 02	12/2003
MTQ500-5 SUPERSEDED BY MTT450-1	11/2003
MTQ500-6 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-7 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-8 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-9 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-10 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-11 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-12 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-13 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-14 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-15 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-16 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-17 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-18 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-19 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-20 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-21 SUPERSEDED BY MANAGEMENT MANUAL MM 02	12/2003
MTQ500-21 BEIBLATT 1 SUPERSEDED BY MTQ500-24 BEIBEIBLATT 2	12/1997
MTQ500-23 SUPERSEDED BY THE BEIBEIBLATT 1 ZU MM 02	02/2004
MTQ500-23 BEIBLATT 1	02/2004
MTQ500-23 BEIBLATT 2 SUPERSEDED BY MTQ500-2 BEIBEIBLATT 1	02/2001
MTQ500-23 BEIBLATT 3 SUPERSEDED BY MTQ500-2 BEIBEIBLATT 1	02/2004
MTQ500-23 BEIBLATT 4 SUPERSEDED BY MTQ500-2 BEIBEIBLATT 1	02/2004
MTQ500-24	06/2003
MTQ500-24 BEIBLATT 1	09/2003
MTQ500-24 BEIBLATT 2 SUPERSEDED BY MTQ500-2 BEIBEIBLATT 1	01/2001
MTQ500-24 BEIBLATT 3	09/2003
MTQ500-25	10/2003
MTQ500-26	11/2000
MTQ500-27 SUPERSEDED BY MM 02 BEIBEIBLATT 2	07/2004
MTQ500-27 BEIBLATT 1 SUPERSEDED BY MM 02 BEIBEIBLATT 2	07/2004
MTQ500-27 BEIBLATT 2 SUPERSEDED BY MM 02 BEIBEIBLATT 2	07/2004
MTQ500-28 SUPERSEDED BY MM 02 BEIBEIBLATT 3	07/2004
MTQ3030 WITHDRAWN - NO REPLACEMENT	11/1999

	MTS - MATERIALS	REVISION DATE
	MTS1001 TEIL 1	05/1984
	MTS1001-2	10/2004
	MTS1002-1	05/2005

MTS1003 WITHDRAWN	06/1994
MTS1004-1 WITHDRAWN	05/1998
MTS1004-2 WITHDRAWN	05/1998
MTS1004 TEIL 3 WITHDRAWN	06/1994
MTS1005 WITHDRAWN	06/1994
MTS1006-3	12/1998
MTS1006-4	02/2001
MTS1007 TEIL 1	03/1992
MTS1007-2	05/1998
MTS1007-3	12/1998
MTS1007-4	05/1998
MTS1008	04/2008
MTS1018 WITHDRAWAL NOTIFICATION - NO REPLACEMENT	04/1998
MTS1019-1	07/1997
MTS1020-1	05/1998
MTS1021-1	07/2000
MTS1024 TEIL 1 WITHDRAWAL NOTIFICATION - NO REPLACEMENT	06/1994
MTS1024 TEIL 2 WITHDRAWAL NOTIFICATION	02/1996
MTS1025 TEIL 1 WITHDRAWAL NOTIFICATION	02/1996
MTS1041 TEIL 1	01/1996
MTS1042-1 GERMAN	04/1999
MTS1042-2 GERMAN	04/1999
MTS1043-1 GERMAN	09/1996
MTS1043-2 GERMAN	02/1997
MTS1044 TEIL 1 WITHDRAWAL NOTIFICATION	06/1994
MTS1046-1	12/1999
MTS1059	01/2007
MTS1061	12/2005
MTS1061 BEIBLATT 1 SUPERSEDED BY MTS1061	02/2006
MTS1070	02/2007
MTS1070 BEIBLATT 1 SUPERSEDED BY MTS1070	10/1996
MTS1077	03/2007
MTS1077 BEIBLATT 1 SUPERSEDED BY MTS1077	03/2007
MTS1080	03/2007
MTS1080 BEIBLATT 1 SUPERSEDED BY MTS1080	03/2007
MTS1083 TEIL 1	06/1989
MTS1084 TEIL 1	09/1995
* MTS1086 -1	06/2009
MTS1087 TEIL 1	05/1993
MTS1094-1	04/2008
MTS1094-1 BEIBLATT 1	11/1992
MTS1094-2	10/2008
MTS1096-1	07/2000
MTS1098-1	06/2002
MTS1099-1	09/2003
MTS1099 TEIL 2	06/1994
MTS1100-1	04/2007
MTS1101-1	04/2002
MTS1101-2	04/2002
MTS1101-3 GERMAN ONLY	04/2002
MTS1101-4 GERMAN ONLY	04/2002
MTS1101-5	09/2003
MTS1101-6 GERMAN ONLY	04/2002
MTS1101-7 GERMAN ONLY	04/2002
MTS1103-1	07/2007
MTS1103-2	07/2000
MTS1103-	07/2000
MTS1103- 4	10/2000
MTS1103 BEIBLATT 1 TEIL 3	04/1994
MTS1113	02/2008
MTS1125	06/2007

MTS1125 BEIBLATT 1 SUPERSEDED BY MTS1125	06/2007
MTS1150-1	06/1997
MTS1150 TEIL 2	05/1995
MTS1150 TEIL 3	07/1995
MTS1150 TEIL 4	05/1995
MTS1150 TEIL 5	12/1987
MTS1152	06/1981
MTS1155-1	09/1999
MTS1159 TEIL 1 WITHDRAWAL NOTIFICATION	02/1996
MTS1160-1	07/1998
MTS1165	10/2005
MTS1169 TEIL 1 WITHDRAWAL NOTIFICATION	06/1994
MTS1176-1	11/2004
MTS1176-2	11/2004
MTS1183-1	01/2003
MTS1184 TEIL 1 WITHDRAWAL NOTIFICATION	06/1994
MTS1187 TEIL 1	05/1995
MTS1187 TEIL 2	05/1995
MTS1187 TEIL 3	05/1995
MTS1187 TEIL 4	10/1983
MTS1187 TEIL 5	05/1995
MTS1189-1	11/2008
MTS1190 TEIL 1	06/1994
MTS1190 TEIL 2	06/1994
MTS1190 TEIL 3	06/1994
MTS1199 TEIL 1 WITHDRAWAL NOTIFICATION	02/1996
MTS1201	11/1985
MTS1202 TEIL 1	06/1994
MTS1202 TEIL 2	06/1994
MTS1202 TEIL 3	06/1994
MTS1204 TEIL 3	07/1994
* MTS1206-1 REVISED	07/2008
MTS1210	11/2008
MTS1213-2	09/2004
MTS1213-3	09/2004
MTS1213-4 GERMAN	10/2004
MTS1221 SUPERSEDED BY MTS1070	07/2001
MTS1221 BEIBLATT 1 WITHDRAWN - NO REPLACEMENT	07/2001
MTS1221 BEIBLATT 2 WITHDRAWN - NO REPLACEMENT	07/2001
MTS1228	10/1996
MTS1228 BEIBLATT 1	10/1985
MTS1230 TEIL 1 WITHDRAWAL NOTIFICATION	02/1996
MTS1234	03/2006
MTS1235	08/2006
MTS1238 TEIL 1	05/1994
MTS1239 TEIL 1	04/1994
MTS1246 TEIL 1	11/1995
* MTS1252 REVISED	05/2009
MTS1263-1	12/2004
MTS1267-1	09/2006
MTS1267-2	09/2006
MTS1267-3	09/2006
MTS1267-4	02/2008
MTS1267-5	09/2006
MTS1279 TEIL 1	11/1988
MTS1279 TEIL 2	11/1988
MTS1279 TEIL 3	11/1988
MTS1279 TEIL 5	11/1988
MTS1280	04/1998
MTS1281-1	02/2005
MTS1285 TEIL 1 WITHDRAWAL NOTIFICATION	07/1995
MTS1288-1 GERMAN	04/1997

MTS1295 TEIL 1	04/1987
MTS1295 TEIL 2	04/1987
MTS1301 TEIL 1	05/1988
MTS1301 BEIBLATT 1 TEIL 1	12/1987
MTS1323-1	10/2004
MTS1327-1	03/2005
MTS1327-2	03/2005
MTS1327-3	03/2005
MTS1328-1	05/2006
MTS1340-1	04/2006
MTS1348-1	09/1996
MTS1356 TEIL 2	03/1990
MTS1357- 1	08/2007
MTS1357- 2	08/2007
MTS1359-1 GERMAN	09/1999
MTS1360-2 SUPERSEDED BY MTS1410-2	10/2007
MTS1364-1	12/2008
MTS1364-2	04/2002
MTS1371-2	03/2004
MTS1373-1	04/2008
MTS1373-2	10/2008 English
MTS1377-1	12/99 English
MTS1378 TEIL 1	07/1995
MTS1378 TEIL 2	05/1995
MTS1378 TEIL 3	07/1995
MTS1378 TEIL 4	05/1995
MTS1379 TEIL 1	05/1993
MTS1383-1	07/2002
MTS1383-2	07/2002
MTS1385-1	12/2004
MTS1385 BEIBLATT 1 TEIL 1	04/1995
MTS1387-1	07/1997
MTS1387-2	07/1997
MTS1388 TEIL 1	10/1993
MTS1389-1	07/2005
MTS1389-2	07/2005
MTS1391 TEIL 1	10/1993
MTS1392 TEIL 1	02/1994
MTS1393 TEIL 1	04/1994
MTS1394-1	04/1996
MTS1394-2	04/1996
MTS1398 TEIL 1	05/1995
MTS1398-2	04/1996
MTS1401 TEIL 1	09/1995
MTS1401 TEIL 2	09/1995
MTS1403 TEIL 1	12/1995
MTS1405-1	04/1996
MTS1406-1	08/2002
MTS1406-2	08/2002
MTS1406-3	04/1996
MTS1406-4	04/1996
MTS1407-1	04/1996
MTS1407-2	08/2002
MTS1424-1	09/2004
MTS1424-2	09/2004
MTS1424-3	09/2004
MTS1424-4	09/2004
MTS1424-5	09/2004
MTS1426-1	04/2000
MTS1435-1	03/2001
MTS1436-1	02/2008
MTS1436-2	11/2007

MTS1441-1	04/2008
MTS1441-2	10/2008
MTS1452	11/2006
MTS1470	10/2001
MTS1492	11/2006
MTS1548-1	09/2006
MTS1599	02/2009

	MTT	REVISION DATE
MTT2-1		03/2009
MTT 98 SUPERSEDED BY MTT164		11/2006
MTT128		01/2006
MTT 164 GERMAN ONLY		03/2009
MTT 185-1 BEIBLATT 1 WITHDRAWN & NOT REPLACED		11/2006
MTT305-3		09/2005
MTT366-2		12/2007
MTT450-1		10/2003

	MTV - PROCESS	REVISION DATE
MTV1		01/2009
MTV2		01/2008
* MTV2 BEIBLATT 1		06/2009
MTV2 BEIBLATT 2		11/2001
MTV2 BEIBLATT 3 SUPERSEDED BY MTV2		12/2005
MTV2 BEIBLATT 4 REPLACED BY EN 9132		12/2004
MTV3		12/2005
MTV102		11/2006
MTV105		12/2008
MTV106 SUPERSEDED BY MTV122, MTV499, MTV566		08/1994
MTV107		07/2000
MTV109 SUPERSEDED BY MTV122 & MTV444		07/1991
MTV110		05/2008
MTV112		01/2008
MTV122		08/1989
MTV123 WITHDRAWAL NOTIFICATION - REPLACED BY MTV123-1 &-2		05/2000
MTV123-1		05/2000
* MTV123-2		05/2009
* MTV124		04/2009
MTV128 SUPERSEDED BY MTV124		05/1984
MTV131		07/2000
MTV133		05/1999
MTV150		10/1981
MTV155		06/2003
MTV156		10/1996
MTV170		09/1990
MTV172		09/2000
MTV175 SUPERSEDED BY MTV337		08/2008
MTV176		11/1981
MTV178		10/2003
MTV179		07/1990
MTV187		10/2007
MTV206		12/1999
MTV224		05/2005
MTV238		01/2005
MTV239		04/2000
MTV240		12/2002
MTV241		04/2008
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MTV250	07/1997
MTV253	07/1997
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MTV338 TEIL 1	11/1981
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MTV365-23	02/2000
MTV371 SUPERSEDES 12/1992 ISSUE	01/2009
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MTV527-1 SUPERSEDED BY MTV337	09/2008
MTV527-2 SUPERSEDED BY MTV337	09/2008
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MTV562-2	04/2008
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00R7070	B
51R0001	C
51R0002 (dwg 5760303)	A
51R0003	B
51R0006	C
51R0010	A
51R0011	A
51R0014	A
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51R100851	A
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POP

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1949B	1953	1954A	1955D
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1976	1979B	1980	1981B
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1986	1987A	1988	1992B
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E = Engineering Source Approved

I = Engineering source Approved for Ingot and/or Forging Stock

N = Sources Listed in Specification

P = Patent Notice Applies

Q = Sources Qualified by MCL (PWA Source Qualification List)

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	5D	Q
	6F	E,Q
	7C	E
	8F	E
	10U	E
*	11CA	E,Q
	12T	Q
	14L	E,Q
	15AB	Q
	16BC	E,Q
	19AG	E,Q
	20G	N,Q
	24R	E
	25F (Obsolete)	N
	26N	N
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	33K	E
	34V	E,Q
	35B	E
	36G	Q
	37J	Q
	38C	N
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	42K	Q
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	46W	N,Q
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	50P	N,Q
	52L	N,Q
	53AN	E,Q
	55E	N,Q
	57D	Q
	58B	Q
	60M	Q
	61J	E,N
	62L	E
	63J	
	68R	E
	70AA	E
	72J	Q
	73AL	E,P

	74L	Q
	75L	Q
	76J	E,P
	77U	E
	80AB	Q
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	83AE	-
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	85Y	E,Q
	86H	Q
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	88G	Q
	89H	-
	91G	-
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	101F	Q
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	108G	Q
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	112G	E
	113M	Q
	115C	E
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	118K	Q
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	120M	E
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	252E	E
	253H	Q
	254F	P,Q
	255K	E
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	257J	E,Q
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259L	E
261E	P,Q
262E	E,P
263K	E,P,Q
264K	E,P
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320D	-
321J	-
322E	-
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326D	-
327G	-
* 328B	-
329	-
330A	-

	331G	-
	332E	-
	333L	-
	335A	-
	339A	-
	340B	-
	341H	-
	343R	-
	344A	-
	345D	-
	346A	-
	349	-
	350AB	-
	351E	-
	353	-
	354M	-
*	355AB	-
	357AC	-
	358	-
	359A	-
	360T	-
	361C	-
	362N	-
	363D	-
	364F	-
	365	-
	367P	-
	368B	-
*	370R	-
	371B	-
	372A	P
	373F	-
	381V	-
	382B	-
	383A	-
	384A	-
	385AA	N,Q
	386C	-
	387	-
	388D	-
	389C	-
	390G	-
	391G	-
	392E	-
	393E	-
	394D	-
	395E	-
	396D	-
	397H	-
	401G	Q
	404U	N
	405H	N
	406E	N
	407AD	N
	408C	
	409Y	N
	410E	E
	411N	N
	412G	N
	413E	-
	414L	N
	415B	
	416L	N
	417D	N

	418G	N
	420D	N
	421M	N
	422R	N
	424G	N
	425G	Q
	426D	N
	427F	N
	428A	N
	429D	N
	433Y	N
	434E	N
	439C	N
	441C	N
	442F	N
	444F	N
	445G	N
	446C	N
	447A	N
	448H	N
	449E	N
	450F	N
	451Y	N
	452K	N
	453B	
	454R	N
	455R	N
	456R	N
	457L	N
	458A (Obsolete)	N
*	459L	N
	460N	E
	461B	
	462B	
	463B	
	464F	N
	465L	N
	466G	N
*	467F	N
	468C	N
	469A	N
	472A	Q
	474R	N
	475D	N
	476D	
	477L	N
	478E	N
	479C	N
	482G	-
	483B	N
	484H	N
	485D	N
	486F	N
	487E	N
	488K	N
	489C	N
	491A	N
	492B	
	493G	N
	496C	
	497A	N
	498G	N
	499L	N
	500D (Obsolete)	

504C	
521M	-
522L	
523E	-
524D	Q
527C	-
529E	-
530C	
535C (Obsolete)	
536B (Obsolete)	N
537D	N
538A (Obsolete)	
539	-
540A	Q
541J	N
542A (Obsolete)	
543J	E,N
544J	N
545N	E,N,P
546B	N
547G	N
548H	N
549L	N
550U	N
552K	N
553H	E,N
554E	N
555F	N
556P	N
557F (Obsolete)	N
559F	N
561L	N
562E	N
564	E
565	E
566F	N
567M	N
568T	
569N	N
577D	Q
578F	Q
580J	
581F	
582E	Q
583D	
585N	N
586AB	N
587E	N
589E (Obsolete)	N
591J	N
592K	N
593F	N
595R	N
596J	N
597R	N,P
599F (Obsolete)	N
603P	N
604H	N
605F	
606G	N
609F	
611AD	E
614D	N
615AE	E

616J	
617M	N
618D	N
619A	Q
621B (Obsolete)	
625K	E
626B	
627A	N
628H	N
629C	N
633A	N
634D (Obsolete)	N
635M	E
637C	N
638A	N
641D	
642C	-
645C	N
647J	I
649U	I
651D	-
652L	-
653G	-
654E	-
655U	I
656R	I
657G	I
658AF	I
659K	I
661E	-
662E	-
663AJ	I
664J	I
673F	-
686U	I
687M	-
689L	I
691	-
692E	
694N	
698H	-
699C	
701C	
703C (Obsolete)	
704C	-
706F	-
707B	
708E	-
713C	
714C (Obsolete)	N
715E	-
716E	-
717E	
718F	-
719C	Q
723N	-
724G	-
725P	-
733U	I
734D	
736D (Obsolete)	
741E	-
742D	-
743B	N

	744H	N
	749F	
	765D	-
	767H	-
	768J	I
	770J	E
	771G	I
	772D	-
	773C	-
	776B	-
	777F	N
	778C	
	779D	E
	788C	-
	789E	-
	790D	-
	791D	N
	792C	
	793K	I
	795H	N
	796B	N
	797B	N
	798C	
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	804C	-
	809F	N
	810E	Q
	817E	I
*	830BR	-
	840D	Q
	892B	Q
	896C	-
	927E	Q
	953C	
	956C	
	996F	-
	998B	-
	1003R	I
	1004H	
	1005U	I
	1007AD	I
	1009K	
	1010W	I
	1012C	
	1013W	I
	1014H	
	1015D	
	1016AA	I
	1019D	I
	1021H	I
	1022N	I
	1024E	I
	1025H	-
	1026H	-
	1027P	I
	1029M	I
	1035H	
	1036B	
	1037D	-
	1038M	-
	1039C	-
	1042M	-
	1043E	
	1045F	E

1049D	I
1052B	
1055C	
1056M	I
1057N	I
1058D	-
1060H	
1062E	
1064D	-
1065L	-
1066B	
1069D	
1070G	
1072D	
1073M	-
1074R	-
1075C	
1077E	I
1078C	-
1079D	N
1084D	
1085J	I
1087C	
1088C	N
1089C	-
1090G	N
1091F	-
1092A	
1095H	E
1096E	E
1100L	E
1101B	E
1102F	E
1103A	
1104B	
1105B	
1106K	E,P
1107F	I
1112H	I,P
1113H	I,P
1114C	
1117A	I,E,P
1125B	E,P
1127D	-
1128C	-
1129A	
1130B	-
1161E	-
1162D	-
1163G	-
1164E	-
1165C	-
1167G	-
1168D	-
1170N	N
1172A	-
1174C	-
1175C	-
1176C	E
1177B	E
1179B	
1180E	Q
1181C	Q
1182G	E

1183C	-
1185L	N
1186C	N,P
1188B	E,P
1191K	-
1192J	-
1193F	I
1194F	-
1195A	-
1196B	-
1197C	-
1198F	-
1199E	-
1201J	E
1202AH	I
1204D	
1209W	I
1210N	I
1212K	I
1213G	E
1214R	I
1215P	I
1216P	I
1217G	I
1220L	I
1221	I,E
1222C	
1223G	-
1224J	I
1225J	I
1227M	E,I
1228J	I
1231H	-
1232F	I
1233F	-
1240B	
1241B	
1260P	
1262U	E
1264P	E
1265P	E
1267G	E
1269A	E
1270H	I,P
1271J	I,P
1272M	E
1273K	E
1274J	-
1276E	E
1279C	N
1281	-
1282	-
1300	I
1302F	Q
1303C	Q
1304J	Q
1306G	Q
1307F	Q
1310F	Q
1311AA	N
1312L	N
1313D	Q
1314T	N
1315F	Q

	1316G	Q
	1317G	Q
	1318H	Q
	1319F	Q
	1320L	N
	1321N	N
	1322K	N
	1323J	Q
	1324J	N
	1325P	N
	1327F	N
	1328G	Q
	1330D	N
	1331C	Q
	1333N	N
	1334J	N
	1335L	N
	1337AB	N
	1338M	N
	1339F	N
	1340E	-
	1341G	N
	1342K	N
	1346K	N
	1347D	Q
	1348N	N
	1349N	N
	1351J	I
	1352R	N
	1353J	-
	1355H	-
	1356R	-
	1358F	N
	1359E	N
	1360E	N
	1361E	I
	1362C	Q
	1364C	Q
	1365R	N
	1367C	Q
	1368D	I
	1369H	N
	1370G	I
	1372D	I
	1373G	N
	1374B	Q
	1375R	N
	1376J	N
	1377B	-
	1378K	N
	1379L	N
	1380D	Q
	1381B	N
	1382G	N
	1383D	N
	1384A	N
	1385C	N
	1386N	N
	1387C	N
	1388C	N
	1389D	N,P
	1390D	E
	1392P	E,I
	1393F	N

	1394E	E,I
	1395G	E,I
	1397C	N
	1398A	N
	1404B	I,E,P
	1419G	I
	1422AF	E,I,P
	1426M	I,P
	1427	
	1431A	I,E
	1432	I,P
	1434	-
	1435	I
	1436A	I
	1437B	I,P
	1438	
	1440A	I,E
	1447K	I
	1448E	I
	1449E	I
	1451V	I
	1455W	I
	1456R	I
	1464C	-
	1467E	E,I
	1468D	-
	1469M	I
	1471L	I
	1472E	I,P
	1474D	-
	1475C	-
	1476C	I
	1477C	I
	1478C	-
	1479	-
	1480AA	I,E
	1483D	I,P
*	1484V	I,E
	1485H	I
	1487K	E,I
	1489E	I
	1490F	
	1493D	
	1495E	E,I
	1496D	E,I,P
	1498	I
	1499	E,I
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	6005C	-
	6009C	
	6015B	-
	6020C	
	6021D	N,Q
	6031D	-
	6032C	-
	6033D	-
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	6058C	N
	6059E	N
	6060A	N
	6061C	
	6062B	N
	6063B	N
	6064C	

	6068	N
	6069A	
	36000V	N
	36001G	N
	36002G	N
	36003N	N
	36004E	N
	36007H	N
	36008F	N
	36009D	N
	36010E	N
	36011E	N
	36013H	N
	36014H	N
	36015H	N
	36016H	N
	36017H	N
	36019F	N
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	36022F	N
	36023C	N
	36024A	
	36025F	N
	36026E	N
	36027H	N
	36028F	N
	36029K	N
	36030F	N
	36031G	N
	36032F	N
	36033E	N
	36035J	N
	36036D	N
	36038D	N
	36040A	N
	36043E	-
	36045E	N
	36047J	N
	36048F	N
	36050F	N
	36052B	N
	36053G	N
	36054E	N
	36055C	
	36056C	
	36057E	N
	36058B	N
	36060B	N
	36061C	N
	36063C	N
	36064B	N
	36066B	N
	36067D	N
	36071B	N
	36072D	N
	36074C	Q
	36075B	N
	36076B	Q
	36081C	Q
	36084B	N
	36085R	E,N
	36086D	N
	36087K	N
	36090A	-

36092B	N
36093C	N
36095H	E
36096E	E
36097F	N
36098A	N
36099F	N
36100G	N
36101C	P,Q
36102B	N
36103B	N
36104G	E,P
36105	N
36106	N
36107A	-
36108B	E
36109	N
36110	-
36111A	N
36112C	N
36114	N
36116D	N
36117H	N
36118F	N
36119C	N
36120C	E
36121C	E
36123	E
36127	N
36129	N
36130B	I
36133	-
36134A	I
36136	N
36140E	I
36142D	-
36145	N
36150G	-
36151E	E
36152A	E
36156A	N
36157D	-
36158A	
36159B	
36160D	I,E
36136	
36170B	-
36177A	E
36180E	Q
36195	Q
36198D	Q
36200B	N
36201	N
36202	E
36206D	E,Q
36207	E
36210C	N
36211D	N
36220D	E
36221D	N
36222A	N
36230A	N
36240F	N
36241A	N

	36242A	E
	36243A	E
	36245B	N
	36246C	N
	36247B	
	36250A	E
	36252B	Q
	36260B	Q
	36261A	E
	36265A	E
	36270A	E
	36275B	E
	36280C	I
*	36281C	I
	36285	N
	36290B	E,P
	36291B	E,P
	36301C	E
	36302B	E,P
	36303A	E,P
	36304B	E,P
	36305A	E,P
	36306C	E,P
	36307A	E,P
	36309B	E,P
	36313A	
	36314A	I
	36318	N
	36319	N
	36321C	E,I
	36322A	E,P
	36323	E
	36325A	N,P
	36326A	N,P
	36327A	N,P
	36328A	N,P
	36330D	E,P
	36331D	N
	36332B	N
	36333B	N
	36334	N
	36336	N,P
	36339C	N
*	36341B	E
	36345	N
	36346	N
	36347	N
	36348	N
	36349D	N,P
	36350C	N,P
	36351C	-
	36352D	-
	36353D	N
	36354H	N
	36355A	N
	36356G	N
	36358A	N
	36361J	N
	36363A	E
	36364C	N
	36367B	
	36368D	N
	36369B	E
	36370B	Q

	36371F	
	36372H	N
	36373C	N
	36374A	
	36375A	N
	36376B	N
	36377A	-
+	36381 (NEW)	N
*	36385B	N
	36386	E,P
	36490B	N,P
	36392A	E,P
	36393A	E,P
	36395E	E
	36400B	N
	36401B	N
	36402C	N
	36403C	N
	36404C	N
	36405D	N
	36406E	N
	36407H	N
	36408E	N
	36409C	N
	36410C	N
	36411F	N
	36412B	N
	36413B	N
	36414D	N
	36415	N
	36416A	N
	36417B	N
	36418K	N
	36419K	N
	36420B	N
	36421F	N
	36422J	N
	36423A	
	36424C	N
	36425G	N
	36426C	N
	36427B	N
	36428	N
	36429A	N
	36430A	N
	36431G	N
	36432B	N
	36433H	N
	36434F	N
	36435E	N
	36436B	N
	36437A	N
	36438B	N
	36440A	N
	36441	N
	36442A	N
	36443G	N
	36444B	N
	36445E	E
	36446B	N
	36447B	N
	36448A	N
	36450K	
	36451C	N

	36452C	E,N
	36453K	N
	36454C	N
	36455B	N
	36456C	N
	36457B	N
	36458B	N
	36459E	N
	36460C	N
	36461B	N
	36462B	N
	36463A	N
	36464B	N
	36465A	N
	36466C	N
	36467	N,P
	36468A	N
	36474	N
	36475A	N
	36476	N
	36477A	N
	36478A	N
	36479	N
	36480	N
	36481A	N
	36482D	N
	36483A	N
	36484B	N
	36485	N
	36486	N
	36487A	N
	36489	Q
	36490C	N
	36491B	N
	36493B	N
	36497	E
	36498	E
	36499	E
	36500A	N
	36501B	N
	36502B	N
	36503A	N
	36504A	N
	36505B	N
	36506A	N
	36507C	N
	36508B	
	36509F	N
	36510F	N
	36511	N
	36512A	N
	36513B	-
	36514C	N
	36515B	N
	36516H	N
	36518C	-
	36519C	N
	36520A	N
	36521	N
	+ 36522 (NEW)	E
	36530	E
	36545P	N
	36546A	E,Q
	36550B	E,Q

	36555	N
	36568	N
	36569	N
	36595	N
	36599B	-
	36600F	C
	36603E	-
	36604D	N
	36610G	E,C,Q
+	36614 (NEW)	E,C
	36615B	E,C,Q
+	36623 (NEW)	E,C
+	36640 (NEW-	
	36650A	E,C,Q
	36655A	E,C,Q
	36670C	E,C,Q
*	36860D	C
	36683	Q
	36700D	-
	36701C	-
	36702	Q
	36704B	N
	36705C	N
	36706	N
	36707B	N
	36708A	N
	36709B	N
	36710	N
	36711A	N
	36712	N
	36739A	N
	36745B	N
	36746A	N
	36747A	N
	36750B	N
	36751G	N
	36752B	N
	36753C	N
	36755D	N
	36756C	N
	36757C	N
	36758A	N
	36759A	N
	36760C	N
	36761	N
	36800V	E,C,Q
	36801C	C
	36803A	-
	36804B	C
	35806B	N
	36807B	C
	36808	C
	36820C	E
	36821C	E
	36824A	-
	36840E	E,P
	36841B	E,P
	36842B	E,P
	36849	Q
	36859	E
	36860C	E,C,Q

	36900J	C
	36901E	-
	36904	E
	36905	E
	36906F	Q
	36909	E
	36910C	E,C,Q
	36913C	N
	36915	Q
	36916	
	36917	E
	36920B	E
	36930D	Q
	36932K	P
	36933B	Q,P
	36935C	N
	36937F	N
	36946	N
*	36947E	N
	36948E	N
	36949A	-
	36950K	E,Q
	36951C	Q
	36952K	E,P
	36953D	N,Q
	36955E	E
	36959E	E,P
	36960A	Q
	36961B	N
	36962	-
	36963B	E
	36964A	
	36965E	Q
	36968	E
	36970A	Q
	36971	E
	36972A	E
+	36974 (NEW)	E,P
	36975	N,Q
	36990	
	36999E	E

	79200D	I
	79210A	N
	79220A	I
	79301	E
	79302A	E
	79304B	-
	79305A	-
	79306A	-
	79307	-
	79308	-
	79309	-
	79311B	-
	79312A	-
	79313A	-
	79315A	-
	79316A	-
	79321C	-
	79332B	-
*	79333A	-
	79341E	-
	79345B	-
	79346	-
	79357	-
	79360B	-
	79800	N
	79802	N
	79900C	-
	79901B	-
	79902A	-
	79903A	-
	79904A	-
	79905B	-
	79906	-
	79907A	-
	79908A	-
	79909A	-
	79910A	-
	79911D	-
	79912B	-
	79913A	-
	79914A	-
	79915A	-
	79916	-
	79917	-
	79918	-
	79919	-
	79920	-
	79921	-

* Revised Since Previous Edition of 7/09

+ Added Since Previous Edition of 7/09

Revision Date 10/09



P&W Specification Supplements (PWA-S)
Which Modify & are an Integral Part of
Aerospace Material Specifications (AMS) Requirements

Reference specification PWA-360 Section A4.2.2 Modifications to specified documents.

In certain instances, the PW Engineering Department modifies requirements cited in industry or government documents specified on engineering drawings (e.g., AMS - - Aerospace Material Specifications) by issuing a PWA Spec Supplement. Normally, the spec supplement appears on both the engineering drawing and the P&W Purchase Order. However, where a spec supplement has been issued but does not appear on the engineering drawing, interpret the drawing as invoking the supplement: for example; the other requirement "AMS 4928 TI ALLOY" shall be interpreted as equivalent to "AMS 4928 & PWA-S-4928 TI ALLOY". A listing of issued PWA Spec Supplements is as listed below.

Some drawings may refer to other PWA-S, not noted below; these requirements are now incorporated in the basic AMS or have been cancelled.

PWA Spec Codes

- C** = Classified
- E** = Engineering Source Approved
- I** = Engineering source Approved for Ingot and/or Forging Stock
- N** = Sources Listed in Specification
- P** = Patent Notice Applies
- Q** = Sources Qualified by MCL (PWA Source Qualification List)

Spec, Rev	Spec Code
2400F	Q
2404A	Q
2406D	Q
2410C	Q
2412A	Q
2416C	Q
2417	Q
2424D	Q
2430A	Q
2433	E
2470C	Q
+ 2471 NEW	
2515	-
2664P	E,Q
2675M	E,Q
3110A	
4116A	
4117B	
4120B	
4150A	
4161A	
4427G	
4778B	
4914	
4928N	
5390A	
5508B	
5556	
5557	
5581	
5596C	
5616G	I

PWA-SUPPS

	5617	
	5660G	I
	5662H	I
	5663E	I
	5719	I
	5732H	I
	5733D	I
	5735D	
	5772A	
	5867	
	6304G	I
	6305	I
	6414A	I
	6415D	I
	6532	I
	6945	N
	7223	
	7233B	
	7470B	
	7471D	
	7473C	
	7477B	
	7478B	
	7875	
	7879	

* Revised Since Previous Edition of 07/09

+ Added Since Previous Edition of 07/09

Revision Date 10/01/09



Quality Requirements Engineering Specifications Standards

Bond Inspection Standards	
BIS-1J	
BIS-3	
BIS-4B	
BIS-6C	Cancelled - Use VIS-114
BIS-7C	Cancelled - Use VIS-114
* BIS-9C	
* BIS-10B	
BIS-11B	
BIS-12	
BIS-13	

Composite Inspection Standard	
CIS-1	New Standard

Contamination Detection Standards	
CDS-1A	
CDS-2D	Cancelled - Use VIS-322 & VIS-23
CDS-3C	
CDS-4	NEW ISSUE

Crystallographic Verification Standards	
CVS-1A	Cancelled - Use CVS-12
CVS-2F	Cancelled - Use CVS-12
CVS-4D	
CVS-6P	Cancelled - Use CVS-12
CVS-8E	Cancelled - Use CVS-12
CVS-9B	Cancelled - Use CVS-12
CVS-10	
CVS-11	
CVS-12G	
CVS-13B	Cancelled - Use CVS-12

Dimensional Control Standards	
Preface	
1 Master N	
1-1L	
DCS-1-1.1C	
DCS-1.1.2B	
DCS-1.13E	
DCS-1-1.4C	
DCS-1-1.5C	
DCS-1-1.6C	
DCS-1-1.7D	
DCS-1-3F	
DCS-1-4B	
DCS-1-5B	
DCS-1-6A	
DCS-1-7D	

QUALITY STNDS

DCS-1-8C	
DCS-1-9A	
DCS-1-10C	
DCS-1-11B	
DCS-1-12B	
DCS-1-13A	
DCS-1-14C	
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DCS-1-21A	
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DCS-1-23A	
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DCS-1-30A	
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DCS-1-32C	
DCS-1-33C	
DCS-1-33C	
DCS-1-34C	
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DCS-1-37B	
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DCS-1-39F	
DCS-1-40B	
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DCS-1-42B	
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DCS-1-44B	
DCS-1-45A	
DCS-1-46A	
DCS-1-47B	
DCS-1-48B	
DCS-1-49C	
DCS-1-50B	
DCS-1-51C	
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DCS-1-53B	
DCS-1-54A	
DCS-1-55D	
DCS-1-56D	
DCS-1-57J	
DCS-1-58R	
DCS-1-59G	
DCS-1-60H	
DCS-1-61D	
DCS-1-62F	
DCS-1-63F	
DCS-1-64G	
DCS-1-65F	

QUALITY STNDS

DCS-1-66G	
DCS-1-67F	
DCS-1-68E	
DCS-1-69E	
DCS-1-70C	
DCS-1-71C	
DCS-1-72A	
DCS-1-73D	
DCS-1-74A	
DCS-1-75	
DCS-1-76W	
DCS-1-100C	
DCS-1-101C	
DCS-1-102C	
DCS-1-103B	
DCS-1-104B	
DCS-1-105B	
DCS-1-106D	
DCS-1-150D	Obsoleted - No further requirements
DCS-1-151B	Obsoleted - No further requirements
DCS-1-152A	Obsoleted - No further requirements
DCS-1-200C	
DCS-1-201	
DCS-1-202A	
DCS-1-203A	
DCS-1-204	
DCS-1-205C	
DCS-1-206	
DCS-1-207	
DCS-1-208A	
DCS-1-209C	
DCS-1-210	
DCS-1-211G	
DCS-1-212E	
DCS-1-213B	
DCS-1-214A	
DCS-1-215J	
DCS-1-216S	
DCS-1-217K	
DCS-1-218B	
DCS-1-219L	
DCS-1-220D	Obsoleted - Use DCS-1-219
DCS-1-250	
DCS-1-251A	
DCS-1-260B	Obsoleted - No further requirements
DCS-1-261B	Obsoleted - No further requirements
DCS-2A	Cancelled - No longer required
DCS-3K	
DCS-4A	Obsoleted - Use DCS-1
DCS-5A	Obsoleted - Use QEP 7.2.33
DCS-6	Obsoleted - Use PW-QA-6080
DCS-7 Mster C	
DCS-7-1	
DCS-7-2	
DCS-7-3	
DCS-7-4	
DCS-7-5	
DCS-7-6	
DCS-7-7	

QUALITY STNDS

DCS-7-8	
DCS-7-9	
DCS-7-10	
DCS-7-11A	
DCS-7-12	
DCS-7-12.1	
DCS-7-12.2	
DCS-7-13	
DCS-7-14	
DCS-7-15	
DCS-7-16	
DCS-7-17	
DCS-7-18	
DCS-7-19	
DCS-7-20	
DCS-7-30	
DCS-7-40	
DCS-7-48	
DCS-7-49	
DCS-7-50	
DCS-7-51	
DCS-7-52	
DCS-7-53	
DCS-7-54	
DCS-7-55	
DCS-7-55.1	
DCS-7-56	
DCS-7-57	
DCS-7-57.1	
DCS-7-57.2	
DCS-7.58	
DCS-7.59	
DCS-7.60	
DCS-7.61	
DCS-7.62	
DCS-7.63	
DCS-7.64	
DCS-7.65	
DCS-7.70	
DCS-7.80	
DCS-8 Master K	
DCS-8-1D	
DCS-8-2B	Cancelled - Use DCM 8-2
DCS-8-3J	
DCS-8-4A	
DCS-8-5A	
DCS-8-6A	
DCS-8-7B	
DCS-8-8	
DCS-8-9D	Cancelled - Use DCM-8
DCS-8-10	
DCS-8-11	
DCS-8-12B	
DCS-8-13	
DCS-8-14A	Obsoleted
DCS-8-15A	
DCS-8-17B	
DCS-8-18A	
DCS-8-19B	

QUALITY STNDS

DCS-8-20	
DCS-8-21	
DCS-8-22	
DCS-8-23	
DCS-8-25	
DCS-8-26	
DCS-8-27	
DCS-8-28	
DCS-8-29	
DCS-8-30	
DCS-8-31	
DCS-8-32	
DCS-8-33	
DCS-8-34	
DCS-8-35A	Cancelled - No further requirements
DCS-8-36A	Cancelled-Functional Test requirments-F404 parts
DCS-8-37	
DCS-8-38	
DCS-8-39	
DCS-9B	Obsoleted - No longer required
DCS-10J	
DCS-12C	
DCS-13C	
DCS-14F	Cancelled - Use ASQR-01
DCS-15A	Obsoleted
DCS-16A	Cancelled - Use HIM-1
DCS-17 Master D	Cancelled - Use HIM-1
DCS-17-1	Cancelled - Use HIM-1
DCS-17-2	Cancelled - Use HIM-1
DCS-17-3A	Cancelled - Use HIM-1
DCS-17-4	Cancelled - Use HIM-1
DCS-17-5	Cancelled - Use HIM-1
DCS-17-6	Cancelled - Use HIM-1
DCS17-7A	Cancelled - Use HIM-1
DCS17-9	
DCS-18-B	
DCS-20-F	
DCS-22A	Obsoleted
DCS-23P	
DCS-24	Obsoleted
DCS-25A	Obsoleted
DCS-27B	Obsoleted - No longer required
DCS-28A	Obsoleted
DCS-29D	
DCS-30A	Cancelled - Use PWA 360
DCS-31B	
DCS-33A	Obsoleted
DCS-34D	
DCS-35B	
DCS-36A	Obsoleted
DCS-37G	
DCS-38B	
DCS-39A	
DCS-40B	
DCS-41E	
DCS-42C	
DCS-43B	
DCS-44F	
DCS-46	

QUALITY STNDS

DCS-47B	Cancelled
DCS-48E	
DCS-49A	Obsoleted
DCS-50A	
DCS-51D	
DCS-52D	
DCS-53B	
DCS-54B	
DCS-56F	
DCS-57C	
DCS-58D	Cancelled - Use PWA 350
DCS-59C	Cancelled
DCS-60D	
DCS-60 Appendix AT	
DCS-61A	
DCS-63B	Obsoleted - No longer required
DCS-64B	Cancelled - Use DCM 2
DCS-65B	Cancelled
DCS-68C	
DCS-68 Appendix	
DCS-71C	
DCS-72C	
DCS-75C	Cancelled
DCS-76A	
DCS-77C	Cancelled
DCS-78A	Obsoleted - No further requirements
DCS-79B	Cancelled
DCS-80	Cancelled - Use PWA 355
DCS-83	Obsoleted - No further requirements
DCS-85A	Cancelled-No longer required due to ECR system
DCS-85B Appendix	
DCS-86B	Cancelled
DCS-88A	Cancelled - Use ASQR-01
DCS-89B	Cancelled
DCS-90A	Cancelled
DCS-91A	Cancelled
DCS-92H	
DCS-94A	Cancelled - Use PWA-310
DCS-95C	
DCS-98B	Cancelled
DCS-99A	Cancelled - Use PWA-357
DCS-101A	
DCS-104B	Cancelled - Use VIS-454
DCS-105A	Cancelled - Use ASQ
DCS-106A	
DCS-107	
DCS-108A	Obsoleted - No longer required
DCS-109A	
DCS-109 App. A	
DCS-110B	Cancelled - Use DCM-5
DCS-111-1A	Obsoleted - No longer required
DCS-111-2A	Obsoleted - No longer required
DCS-111-3A	Obsoleted - No longer required
DCS-111-4A	Obsoleted - No longer required
DCS-111-5A	Obsoleted - No longer required
DCS-111-6A	Obsoleted - No longer required
DCS-111-7A	Obsoleted - No longer required
DCS-111-8A	Obsoleted - No longer required
DCS-111-9A	Obsoleted - No longer required

QUALITY STNDS

DCS-111-10A	Obsoleted - No longer required
DCS-111-12A	Obsoleted - No longer required
DCS-111-13A	Obsoleted - No longer required
DCS-111-14A	Obsoleted - No longer required
DCS-111-15A	Obsoleted - No longer required
DCS-111-16A	Obsoleted - No longer required
DCS-111-17A	Obsoleted - No longer required
DCS-111-18A	Obsoleted - No longer required
DCS-111-19A	Obsoleted - No longer required
DCS-111-20C	Obsoleted - No longer required
DCS-111-21A	Obsoleted - No longer required
DCS-111-25A	Obsoleted - No longer required
DCS-111-28A	Obsoleted - No longer required
DCS-111-29A	Obsoleted - No longer required
DCS-111-31A	Obsoleted - No longer required
DCS-119A	
DCS-120A	
DCS-120 Appendix	
DCS-121	
DCS-123B	
DCS-123 Appendix	
DCS-124A	Cancelled
DCS-125C	
DCS-126A	
DCS-127	
DCS-129	
DCS-130	
DCS-131B	
DCS-132	
DCS-133A	
DCS-135B	Obsoleted - No longer required
DCS-139A	Obsoleted - No longer required
DCS-140	
DCS-141A	
DCS-142	
DCS-145A	
DCS-145 Appendix	
DCS-146A	
DCS-148A	
DCS-149E	
DCS-150A	
DCS-151	
DCS-152B	
DCS-153C	
DCS-154B	
DCS-155B	
DCS-156A	
DCS-157	
DCS-158	
DCS-159A	Cancelled
DCS-161B	
DCS-162	
DCS-163C	
DCS-164A	Cancelled
DCS-165B	
DCS-166	
DCS-167	
DCS-168	
DCS-169A	

QUALITY STNDS

	DCS-170	
	DCS-171	
	DCS-172A	
	DCS-173D	
	DCS-174B	
*	DCS-174 App. DD	
	DCS-175	
	DCS-176A	
	DCS-177	
*	DCS-178E	
	DCS-179	
	DCS-181	
	DCS-182	
	DCS-183	
	DCS-184A	
	DCS-186A	
	DCS-187A	
	DCS-189A	
	DCS-190	
	DCS-191	
	DCS-193	
	DCS-194	
	DCS-195	
	DCS-196	
	DCS-300A	Cancelled
	DCS-302A	Obsoleted
	DCS-303G	Cancelled
	DCS-304D	

Eddy Current Standards		
	ECS-Master-A	
	ECS-1C	
	ECS-2A	
	ECS-3A	Cancelled
	ECS-4B	
	ECS-5B	
	ECS-6B	
	ECS-7B	
	ECS-8B	
	ECS-9C	
	ECS-10E	
	ECS-11B	
	ECS-12A	
	ECS-15B	
	ECS-16A	
	ECS-18E	
	ECS-20B	Obsoleted - No longer required
	ECS-21A	Obsoleted - No longer required
	ECS-22D	Obsoleted - No longer required
	ECS-23A	Obsoleted - No longer required
	ECS-24A	Obsoleted - No longer required
	ECS-25A	Obsoleted - No longer required
	ECS-26A	Obsoleted - No longer required
	ECS-27A	Obsoleted - No longer required
	ECS-28B	Obsoleted - No longer required
	ECS-29C	Obsoleted - No longer required
	ECS-30B	
	ECS-31A	

QUALITY STNDS

	ECS-32A	Obsoleted - No longer required
	ECS-33B	
	ECS-34A	Obsoleted - No longer required
	ECS-35F	
	ECS-36A	Cancelled
	ECS-37B	Obsoleted - No longer required
	ECS-38B	Obsoleted - No longer required
	ECS-42B	Cancelled
	ECS-43	
	ECS-44D	
	ECS-45E	
	ECS-46C	
	ECS-47B	
	ECS-48B	
	ECS-49C	
	ECS-50E	
	ECS-51	
	ECS-52B	
	ECS-53	
	ECS-54	
	ECS-55	
	ECS-300	
	ECS-301D	

		Etch Inspection Standards
*	EIS-Master-L	
	EIS-1C	
	EIS-2G	
	EIS-3A	Obsoleted-No longer required
	EIS-4A	Obsoleted-No longer required
	EIS-5A	
	EIS-6A	
	EIS-7A	Obsoleted-No longer required
	EIS-9	Obsoleted-Use GSS-16
	EIS-10B	Obsoleted-Use GSS-17
	EIS-12	Cancelled
	EIS-13V	
	EIS-14C	Cancelled
	EIS-15L	
	EIS-17E	
	EIS-19E	
	EIS-20	
	EIS-21A	
	EIS-100	Cancelled
	EIS-300A	Cancelled
	EIS-302	Obsoleted-Use GSS-303
	EIS-370	Cancelled-Use Rolls-Royce QAS Z.16
	EIS-371A	Obsoleted-No further requirements

		Fracture Critical Parts Standards
	FCPS-1D	
	FCPS-2G	
	FCPS-3	

		Fluorescent Penetrant Standards
	FPS-Master-V	

QUALITY STNDS

FPS-1A	Obsoleted-No further requirements
FPS-2B	Obsoleted-No further requirements
FPS-3B	Obsoleted-No further requirements
FPS-4	Obsoleted
FPS-5N	Obsoleted-No further requirements
FPS-6	Obsoleted-Use FPS-37
FPS-7A	Obsoleted-F100 PW-229 Diffuser Cases
FPS-8	Obsoleted
FPS-9A	Cancelled-Use FPS-37
FPS-10C	
FPS-12C	
FPS-14F	Cancelled
FPS-15	Cancelled
FPS-16E	Cancelled-Use FPS-38 Code C
FPS-17L	Cancelled
FPS-18M	
FPS-19C	Cancelled-Use FPS-38
FPS-20C	
FPS-21	Obsoleted
FPS-22B	
FPS-23	Obsoleted
FPS-24F	
FPS-25B	
FPS-26C	
FPS-27B	Cancelled
FPS-28B	Cancelled
FPS-30G	
FPS-31C	
FPS-32B	
FPS-33D	
FPS-34D	
FPS-35A	Cancelled
FPS-36C	Cancelled
FPS-37U	
FPS-38L	
FPS-39C	Cancelled
FPS-40D	Cancelled-Use FPS-38 Code A
FPS-41H	
FPS-42A	Cancelled
FPS-43A	Cancelled
FPS-44	
FPS-45A	Cancelled
FPS-46M	
FPS-47L	
FPS-49J	
FPS-51A	Obsoleted-No further requirements
FPS-52	
FPS-53	
FPS-54A	
FPS-55A	Obsoleted-Use FPS-38
FPS-56A	Cancelled-Use FPS-24
FPS-58B	Cancelled-No further requirements
FPS-59A	
FPS-61G	
FPS-62D	Cancelled-Use FPS-38 Code B
FPS-63A	Cancelled-No further requirements
FPS-64D	
FPS-65C	
FPS-67C	

QUALITY STNDS

FPS-68B	
FPS-69A	
FPS-71H	
FPS-72G	Cancelled-Use FPS-71
FPS-73B	Cancelled-Use FPVS-16
FPS-74B	
FPS-75A	Obsoleted-No further requirements
FPS-77E	Cancelled
FPS-78A	
FPS-79D	
FPS-80C	
FPS-81C	Cancelled-Use FPVS-10
FPS-83D	Cancelled-Use FPVS-21 Sec.II
FPS-84B	
FPS-86A	Cancelled-No longer used
FPS-87C	
FPS-88B	
FPS-89A	
FPS-90	
FPS-91	
FPS-92C	Cancelled-Use FPS-38
FPS-93B	Cancelled-Use FPS-47
FPS-94A	Cancelled-Use FPVS-23
FPS-95B	Cancelled-Use FPS-46
FPS-96H	
FPS-97A	Cancelled-Use FPS-87
FPS-98A	
FPS-99A	Cancelled-Use FPVS-16
FPS-100F	
FPS-102C	
FPS-105B	
FPS-106A	
FPS-107A	
FPS-108A	
FPS-200A	Cancelled
FPS-201B	Cancelled
FPS-300A	
FPS-301B	
FPS-302A	
FPS-304B	Cancelled
FPS-305G	Cancelled-Use FPVS-8
FPS-306S	
FPS-307C	Obsoleted-Use FPVS-4
FPS-308C	
FPS-309M	Cancelled-Use FPVS-4
FPS-310A	
FPS-312E	Cancelled-Use FPS-306
FPS-313A	Cancelled
FPS-370A	Obsoleted-No further requirements
FPS-371A	Obsoleted-No further requirements
FPS-372A	Obsoleted-No further requirements
FPS-373A	Obsoleted-No further requirements
FPS-374A	Obsoleted-No further requirements
FPS-701B	Cancelled
FPS-703A	Cancelled
FPS-704A	Cancelled
FPS-705A	Cancelled
FPS-706A	Cancelled
FPS-707A	Obsoleted-No further requirements

QUALITY STNDS

	FPS-708A	Obsoleted-No further requirements
	FPS-709F	
	FPS-A-Vendor	
	FPS INDEX	Cancelled-No further requirements

Fluorescent Penetrant and/or Visual Inspection Standards		
	FPVS-1F	
	FPVS-2R	
	FPVS-3A	Cancelled-Use FPS-98 and VIS-438
	FPVS-4B	
	FPVS-5	
	FPVS-6D	
	FPVS-7A	
	FPVS-8A	
	FPVS-9C	
	FPVS-10L	
	FPVS-11D	
	FPVS-13D	
	FPVS-14B	Cancelled-Use MTP20 and MTP54
	FPVS-15D	
	FPVS-16	
	FPVS-17B	Cancelled-Use MTP73
	FPVS-18D	
	FPVS-19E	
	FPVS-20B	
	FPVS-21	
	FPVS-23B	
	FPVS-24	

Frequency Standards		
	FS-1B	

Grain Size Standards		
	GSS-Master-C	
	GSS-3B	
	GSS-4A	Obsoleted-No further requirements
	GSS-5	Obsoleted-Use GSS-12
	GSS-6	Obsoleted-Use GSS-8
	GSS-7B	Obsoleted-No further requirements
	GSS-8P	
	GSS-11	Obsoleted-Use GSS-8
	GSS-12G	
	GSS-13A	Obsoleted-No further requirements
	GSS-14B	Cancelled
	GSS-15A	Obsoleted-No further requirements
	GSS-16A	
	GSS-17B	
	GSS-18D	
	GSS-19B	Cancelled-Use EIS-17
	GSS-21B	
	GSS-22A	
	GSS-23	
	GSS-24A	
	GSS-25D	
	GSS-26A	
	GSS-27	

QUALITY STNDS

	GSS-29A	Cancelled-Use GSS-25
	GSS-30A	Cancelled-Use MTU Spec MTP 118
	GSS-31	
	GSS-33	
	GSS-34	
	GSS-35A	
	GSS-300C	Cancelled
	GSS-301B	
	GSS-302F	
	GSS-303B	
	GSS-304A	Cancelled

	Industrial Inspection Standards	
	IIS-1001A	Cancelled
	IIS-1002A	Cancelled
	IIS-1003A	Cancelled
	IIS-1004A	Cancelled
	IIS-1005A	Cancelled
	IIS-1006B	Cancelled
	IIS-1007A	Cancelled
	IIS-1008A	Cancelled
	IIS-1009A	Cancelled
	IIS-1010A	Cancelled
	IIS-1012A	Cancelled
	IIS-1013A	Cancelled

	Magnetic Particle Standards	
	MPS-Master-E	
	MPS-4H	
	MPS-5	Obsoleted-No further requirements
	MPS-6	Cancelled
	MPS-7	Cancelled
	MPS-8	Cancelled
	MPS-9	Cancelled
	MPS-10	Cancelled
	MPS-11	Cancelled
	MPS-12	Cancelled
	MPS-13A	
	MPS-15	Cancelled
	MPS-16	Cancelled
	MPS-17	Cancelled
	MPS-18	Cancelled
	MPS-19A	Obsoleted-No further requirements
	MPS-20B	
	MPS-24A	Obsoleted-Use MPS-115
	MPS-25C	
	MPS-27A	Obsoleted-Use MPS-115
	MPS-29A	
	MPS-31	
	MPS-33A	
	MPS-34B	Obsoleted-No further requirements
	MPS-35A	Obsoleted-Use MPS-115
	MPS-37A	Obsoleted-Use MPS-115
	MPS-38A	Obsoleted-Use MPS-115
	MPS-43	Cancelled
	MPS-44A	
	MPS-47B	

QUALITY STNDS

	MPS-48A	Obsoleted-Use MPS-47
	MPS-50A	Obsoleted-Use MPS-115
	MPS-51A	Obsoleted-Use MPS-115
	MPS-52A	Obsoleted-Use MPS-115
	MPS-56A	Obsoleted-Use MPS-115
	MPS-62B	
	MPS-64B	Obsoleted-No further requirements
	MPS-65	Obsoleted-Use MPS-115
	MPS-69	Obsoleted
	MPS-70A	Obsoleted-Use MPS-115
	MPS-71A	Obsoleted-Use MPS-115
	MPS-72A	Obsoleted-Use MPS-115
	MPS-73C	
	MPS-74A	
	MPS-75	
	MPS-77B	Obsoleted-No further requirements
	MPS-81A	
	MPS-83A	
	MPS-84B	
	MPS-85A	
	MPS-88B	Obsoleted-Use MPS Master
	MPS-92	Cancelled
	MPS-93B	Cancelled
	MPS-96B	
	MPS-97	Obsoleted
	MPS-98	Obsoleted
	MPS-99	Obsoleted
	MPS-100	Cancelled
	MPS-101A	
	MPS-103A	
	MPS-104A	Obsoleted-Use MPS-103
	MPS-105A	Obsoleted-Use MPS-103
	MPS-106B	Obsoleted-No further requirements
	MPS-107A	Obsoleted-Use MPS-29 and MPS-111
	MPS-108B	Cancelled-No further requirements
	MPS-109C	Cancelled
	MPS-110	Obsoleted
	MPS-111D	
	MPS-112	
	MPS-113B	Obsoleted-No further requirements
	MPS-114A	Obsoleted-No further requirements
	MPS-115A	
	MPS-116	
	MPS-117	
	MPS-118	
	MPS-119	
	MPS-200A	Cancelled-No further requirements
	MPS-370A	Cancelled-No further requirements
	MPS-371A	Cancelled-No further requirements
	MPS-372B	Cancelled-No further requirements
	MPS-701A	Cancelled
	MPS-A-Vendor A	Obsoleted-No further requirements
	MPS-B-Vendor B	Obsoleted-No further requirements
	MPS-C-Vendor A	Obsoleted-No further requirements
	MPS-D-Vendor A	Obsoleted-No further requirements
	MPS-E-Vendor A	Cancelled-Refer to MPS-M
	MPS-F-Vendor A	Obsoleted-No further requirements
	MPS-G-Vendor A	Obsoleted-No further requirements

QUALITY STNDS

	Neutron Radiographic Standards	
	NRS-1	

	Supplemental Acceptance Standards	
	SAS-1P	
	SAS-2M	
	SAS-3E	Cancelled-Use VIS-544
	SAS-4D	Cancelled
	SAS-5G	Cancelled-Use VIS-544
	SAS-6G	Cancelled-Use VIS-544
	SAS-7	
	SAS-8A	Cancelled
	SAS-9A	Cancelled-Use VIS-352
	SAS-10C	Cancelled-Use VIS-544
	SAS-12	
	SAS-13	
	SAS-14A	
	SAS-15A	Cancelled
	SAS-16A	
	SAS-17	
	SAS-18D	
	SAS-20B	Cancelled
	SAS-22B	Cancelled
	SAS-23	
	SAS-25	
	SAS-27A	Cancelled
	SAS-29A	
	SAS-30A	
	SAS-31A	
	SAS-32A	Cancelled
	SAS-37	
	SAS-38A	
	SAS-39A	
	SAS-41	
	SAS-42	
	SAS-43	
	SAS-44A	
	SAS-45	
	SAS-46	
	SAS-49B	
	SAS-50A	
	SAS-51A	
	SAS-52	
	SAS-53	
	SAS-54B	
	SAS-55	
	SAS-56	
	SAS-57	
	SAS-58	
	SAS-62	
	SAS-63	

	Surface Finish Standards	
	SFS-Preface	
	SFS-3A	Cancelled
	SFS-5	Cancelled

QUALITY STNDS

SFS-11	Cancelled
SFS-18A	Cancelled
SFS-19C	Cancelled
SFS-21A	Cancelled
SFS-22B	Cancelled-Use PWA 362-1
SFS-23D	Cancelled-Use PWA 362-13
SFS-24A	Cancelled-Use PWA 362-2
SFS-25F	Cancelled-Use PWA 362-10
SFS-26C	Cancelled-Use PWA 362-5
SFS-27C	Cancelled-Use PWA 362-3 and PWA 362-4
SFS-28B	Cancelled-Use PWA 362-18
SFS-29B	Cancelled-Use PWA 362-8
SFS-30B	Cancelled-Use PWA 362-8
SFS-31B	Obsoleted-No further requirements
SFS-32B	Obsoleted-No further requirements
SFS-33A	Obsoleted-No further requirements
SFS-34B	Obsoleted-No further requirements
SFS-35A	Obsoleted-No further requirements
SFS-36B	Obsoleted-No further requirements
SFS-37B	Obsoleted-No further requirements
SFS-38B	Obsoleted-No further requirements
SFS-39C	Obsoleted-No further requirements
SFS-45A	Cancelled-Use PWA 362-19
SFS-46A	Cancelled-Use PWA 362-19
SFS-54A	Cancelled
SFS-57A	Cancelled
SFS-59A	Cancelled
SFS-66D	Cancelled-Use PWA 362-15
SFS-67B	Cancelled-Use PWA 362-19
SFS-68C	
SFS-70B	Cancelled-Use PWA 362-20
SFS-71C	
SFS-74A	Cancelled
SFS-75C	Cancelled
SFS-76B	
SFS-77A	Cancelled-Use PWA 362-6
SFS-78B	Cancelled-Use PWA 362-1
SFS-79B	Cancelled-Use PWA 362-23
SFS-80E	Cancelled-Use PWA 362-10
SFS-81B	
SFS-82C	Cancelled
SFS-83E	Cancelled-Use PWA 362
SFS-84A	Cancelled-Use PWA 362-16
SFS-85E	Cancelled-Use PWA 362-11
SFS-87E	Cancelled-Use PWA 362-9
SFS-88B	Cancelled
SFS-89A	Obsoleted-No further requirements
SFS-90A	Obsoleted-No further requirements
SFS-91A	
SFS-92A	Cancelled-Use PWA 362-15
SFS-93A	Cancelled-Use PWA 362-21
SFS-94D	Obsoleted-No further requirements
SFS-95D	Obsoleted-No further requirements
SFS-96D	Obsoleted-No further requirements
SFS-97B	Obsoleted-No further requirements
SFS-98A	Cancelled-Use PWA 362-7
SFS-99	Obsoleted-No further requirements
SFS-100A	Cancelled-Use PWA 362-17
SFS-101A	Cancelled-Use PWA 362-12

QUALITY STNDS

SFS-102A	Cancelled-Use PWA 362-14
SFS-103	

Sonic Inspection Standards	
SIS-Master-D	
SIS-1B	Cancelled-Use SIS-MASTER
SIS-2B	Cancelled-Use SIS-MASTER
SIS-3B	Cancelled-Use SIS-MASTER
SIS-4C	Cancelled-Use SIS-MASTER
SIS-5B	Cancelled-Use SIS-MASTER
SIS-6D	
SIS-7B	Cancelled-Use SIS-MASTER
SIS-9A	Obsoleted-No further requirements
SIS-10A	Obsoleted-No further requirements
SIS-11C	Cancelled-Use SIS-26
SIS-12E	Cancelled-Use SIS-322 Code 16
SIS-13B	
SIS-14	Obsoleted
SIS-15	
SIS-16C	
SIS-17A	
SIS-18C	
SIS-19B	
SIS-20	
SIS-21C	
SIS-22C	Cancelled-Use BIS-1
SIS-23A	
SIS-26B	
SIS-27C	Obsoleted-No further requirements
SIS-30A	Obsoleted-No further requirements
SIS-31A	Cancelled-Use SIS-MASTER
SIS-32A	
SIS-33E	Cancelled-Use SIS-322 Code 8 & SIS-322 Code 16
SIS-35B	Cancelled-Use SIS-322 Code 20
SIS-39	
SIS-40A	
SIS-42C	
SIS-43F	
SIS-44F	
SIS-45D	
SIS-47	
SIS-48C	
SIS-49	
SIS-50	
SIS-101A	Cancelled
SIS-302A	
SIS-303A	Obsoleted-Use SIS-MASTER
SIS-304B	
SIS-305A	
SIS-306A	Cancelled-See SIS-311
SIS-307A	
SIS-308A	Cancelled
SIS-309A	Cancelled-Use SIS-322 Code 16
SIS-310A	Obsoleted-No further requirements
SIS-311A	
SIS-313B	Obsoleted-No further requirements
SIS-314A	Cancelled-Use SIS-322 Code 32
SIS-315A	

QUALITY STNDS

	SIS-316B	Cancelled-Use SIS-322 Code 16
	SIS-318A	Cancelled-Use SIS-322 Code 16
	SIS-322G	
	SIS-323B	Cancelled
	SIS-325A	
	SIS-326D	
*	SIS-327F	
	SIS-328A	
	SIS-329A	
	SIS-330A	
	SIS-331	
	SIS-332	
	SIS-333	
+	SIS-334	New Issue
	SIS-370A	Obsoleted-No further requirements
	SIS-371A	Obsoleted-No further requirements

Surface Tempter Standards		
	STS-Master-B	
	STS-1A	Obsoleted-No further requirements
	STS-2B	Obsoleted-No further requirements
	STS-3A	Obsoleted-No further requirements
	STS-4B	Obsoleted-No further requirements
	STS-5B	Cancelled-Use STS-17 Code A
	STS-6A	Obsoleted-No further requirements
	STS-7A	Obsoleted-No further requirements
	STS-8B	Cancelled-Use STS-17 Code B
	STS-9B	Cancelled-Use STS-17 Code E
	STS-10A	Obsoleted-No further requirements
	STS-11A	Obsoleted-No further requirements
	STS-12B	Cancelled-Use STS-17 Code C
	STS-13B	Cancelled-Use STS-17 Code D
	STS-14	
	STS-15	
	STS-16A	Obsoleted-No further requirements
	STS-17A	
	STS-100B	Cancelled-No further requirements
	STS-A Vendor-C	Cancelled-Refer to STS-M

Visual Inspection Standards		
	VIS-Master-Y	
	VIS-1A	Cancelled
	VIS-2A	Cancelled
	VIS-3A	Cancelled
	VIS-4AC	
	VIS-5A	Obsoleted
	VIS-6A	Obsoleted
	VIS-7R	
	VIS-10	Cancelled
	VIS-11E	Cancelled-Use VIS-21
	VIS-12H	
	VIS-14K	
	VIS-15C	Cancelled-Use MM-148
	VIS-16AC	Cancelled-Use VIS-544
	VIS-18D	Cancelled-Use VIS-23
	VIS-19B	Obsoleted-Use VIS-53
	VIS-20A	Obsoleted

QUALITY STNDS

	VIS-21U	
	VIS-22H	
*	VIS-23AB	
	VIS-24B	Obsoleted-No further requirements
	VIS-25A	Cancelled-Use PWA-362 (pg.3&4)
	VIS-26B	Obsoleted-No further requirements
	VIS-27D	
	VIS-28B	
	VIS-29D	
	VIS-30P	
	VIS-31B	Obsoleted
	VIS-32C	
	VIS-33A	
	VIS-34A	Obsoleted
	VIS-35A	Obsoleted
	VIS-36D	Obsoleted
	VIS-37P	Cancelled-Use VIS-114
	VIS-38B	Obsoleted
	VIS-39H	
	VIS-40B	Obsoleted-No further requirements
	VIS-41B	Obsoleted
	VIS-43A	
	VIS-44B	
	VIS-45G	
	VIS-46L	
	VIS-48	Obsoleted
	VIS-49A	Obsoleted
	VIS-50F	
	VIS-51	Obsoleted
	VIS-52B	Obsoleted
	VIS-53G	
	VIS-54	Obsoleted
	VIS-55	Obsoleted
	VIS-56A	Obsoleted
	VIS-57A	Obsoleted
	VIS-58G	
	VIS-60B	Obsoleted
	VIS-61	Obsoleted
	VIS-62B	
	VIS-63	
	VIS-64B	Obsoleted
	VIS-65B	
	VIS-66F	
	VIS-67B	
	VIS-68C	Cancelled-Use VIS-109
	VIS-70B	Obsoleted
	VIS-71A	Obsoleted
	VIS-72J	
	VIS-73A	Obsoleted
	VIS-74D	
	VIS-75	Obsoleted
	VIS-77A	Obsoleted
	VIS-79	Obsoleted
	VIS-82A	Obsoleted
	VIS-83J	Cancelled-Use VIS-103
	VIS-84C	Obsoleted-Use VIS-12
	VIS-85A	
	VIS-86A	Obsoleted-No further requirements
	VIS-88A	

QUALITY STNDS

VIS-89A	
VIS-90	
VIS-91L	Cancelled-Use VIS-454 Code A
VIS-92A	Obsoleted
VIS-93	
VIS-94J	
VIS-97	
VIS-98A	
VIS-99E	
VIS-100A	
VIS-101A	Cancelled-Use VIS-454
VIS-103AD & App.	
VIS-104D	
VIS-105A	
VIS-107A	Obsoleted-No further requirements
VIS-108F	
VIS-109E	
VIS-110D	Cancelled
VIS-111C	Cancelled
VIS-112	
VIS-113A	
VIS-114T	
VIS-115B	
VIS-116A	Obsoleted-No further requirements
VIS-117K	
VIS-119	
VIS-120C	
VIS-121A	
VIS-123B	
VIS-124A	Obsoleted
VIS-125E	
VIS-126B	Obsoleted-Use VIS-FC-602
VIS-127F	Cancelled
VIS-129B	Cancelled (Parts for VIS-129 shall be inspected to VIS-
VIS-131E	
VIS-132B	
VIS-134A	Cancelled
VIS-135	
VIS-136A	Obsoleted-No further requirements
VIS-138	
VIS-139C	
VIS-140	
VIS-141A	Cancelled-Use VIS-109
VIS-143M	
VIS-144F	
VIS-145	
VIS-146A	Obsoleted
VIS-147A	
VIS-148A	Cancelled
VIS-149	
VIS-150J	
VIS-151C	
VIS-152D	
VIS-153B	
VIS-154D	
VIS-155A	
VIS-158A	
VIS-159B	
VIS-160C	

QUALITY STNDS

VIS-161B	
VIS-163G	
VIS-165D	
VIS-166A	Obsoleted-No further requirements
VIS-167F	
VIS-168A	Cancelled-No further requirements
VIS-174A	
VIS-175B	
VIS-176A	Obsoleted-No further requirements
VIS-177B	
VIS-178B	Cancelled-Use VIS-369 or VIS-493
VIS-179A	Cancelled-Use VIS-369
VIS-180	
VIS-181A	Cancelled-Use VIS-183
VIS-182G	
VIS-183A	
VIS-184B	
VIS-185A	Obsoleted-No further requirements
VIS-186D	
VIS-187C	
VIS-188B	
VIS-189	
VIS-190B	
VIS-191	
VIS-194A	Cancelled
VIS-195C	Cancelled
VIS-196B	Cancelled
VIS-197F	
VIS-198A	
VIS-199A	Cancelled
VIS-200B	Cancelled
VIS-201B	
VIS-203B	
VIS-204C	Cancelled-Use VIS-184
VIS-205A	Cancelled-Use VIS-235
VIS-206B	
VIS-207A	Cancelled
VIS-208	
VIS-209B	
VIS-210A	
VIS-211A	
VIS-212G	
VIS-213F & App A	
VIS-214C	Cancelled-Use VIS-544
VIS-215B	Cancelled-Use VIS-271
VIS-216A	Cancelled
VIS-217B	
VIS-218	
VIS-219	
VIS-220	
VIS-221A	
VIS-223D	
VIS-224	
VIS-225B	
VIS-226G	
VIS-227B	
VIS-228A	
VIS-229F	
VIS-230F	

QUALITY STNDS

	VIS-231A	Cancelled-Use VIS-544
	VIS-233B	Cancelled-Use FPVS-16
	VIS-234C	
	VIS-235E	
	VIS-236A	Obsoleted-No further requirements
	VIS-237	
*	VIS-238L	
	VIS-239B	Cancelled-Use VIS-105
	VIS-243B	Cancelled-Use VIS-408
	VIS-245	
	VIS-246C	
	VIS-247	
	VIS-250	
	VIS-251A	Cancelled
	VIS-252H	
	VIS-253F	Cancelled-Use VIS-544
	VIS-254	
	VIS-255	
	VIS-256F	
	VIS-258A	
	VIS-259B	
	VIS-260A	
	VIS-262	
	VIS-263C	Cancelled-Use VIS-544
	VIS-265C	Cancelled-Use VIS-485
	VIS-266A	
	VIS-267D	
	VIS-268C	
	VIS-269C	
	VIS-271C	
	VIS-272	
	VIS-273A	
	VIS-274	
	VIS-277B	Cancelled-Use VIS-454 Code B
	VIS-279A	Cancelled-No longer used
	VIS-281D	
	VIS-282E	Cancelled-Engines for which VIS-282 is specified
	VIS-283C	Cancelled-Engines for which VIS-283 is specified
	VIS-284D	Cancelled-Engines for which VIS-284 is specified
	VIS-285D	Cancelled-Engines for which VIS-285 is specified
	VIS-286T	
	VIS-287	
	VIS-288B	
	VIS-290E	
	VIS-291	
	VIS-292C	Cancelled-Engines for which VIS-292 is specified
	VIS-293F	
	VIS-294A	Cancelled
	VIS-295	
	VIS-296	
	VIS-297A	Cancelled-Use VIS-258
	VIS-298F	
	VIS-299	
	VIS-300A	
	VIS-301C	
	VIS-302A	
	VIS-304A	
	VIS-305A	
	VIS-306A	

QUALITY STNDS

VIS-308A	
VIS-309C	
VIS-310A	
VIS-311G	
VIS-313C	Cancelled-No further requirements
VIS-315A	Obsoleted-No further requirements
VIS-316B	
VIS-317C	Obsoleted-No further requirements
VIS-318B	
VIS-319A	Obsoleted-No further requirements
VIS-320	Obsoleted
VIS-321B	
VIS-322V	
VIS-323J	Cancelled-Use VIS-322
VIS-325K	
VIS-327A	Obsoleted- Use PWA-349
VIS-328F	
VIS-329D	Cancelled-Use VIS-108
VIS-333A	Cancelled-Use MCL Manual
VIS-335A	
VIS-337C	
VIS-341D	Cancelled-Use FPVS-4
VIS-343	
VIS-344B	Cancelled-Use VIS-229
VIS-347B	
VIS-348D	Cancelled-Use VIS-518
VIS-349H	Cancelled-Use VIS-544
VIS-350D	
VIS-351A	Obsoleted
VIS-352B	
VIS-353C	Cancelled-Use FPVS-21 Sec. I & II
VIS-356	
VIS-357A	
VIS-359C	Cancelled-Use VIS-544
VIS-360	
VIS-361	
VIS-363A	
VIS-364	
VIS-365B	
VIS-366A	
VIS-369S	
VIS-370A	Cancelled-No further requirements
VIS-371A	Cancelled-No further requirements
VIS-372A	Cancelled-No further requirements
VIS-373B	Cancelled-No further requirements
VIS-374A	Cancelled-No further requirements
VIS-375A	Cancelled-No further requirements
VIS-376A	Cancelled-No further requirements
VIS-377A	Cancelled-No further requirements
VIS-378C	Cancelled-No further requirements
VIS-379B	Cancelled-No further requirements
VIS-380D	Cancelled-No further requirements
VIS-381C	Cancelled-No further requirements
VIS-382D	Cancelled-No further requirements
VIS-383A	Cancelled-No further requirements
VIS-384C	Cancelled-No further requirements
VIS-385B	Cancelled-No further requirements
VIS-386B	Cancelled-No further requirements
VIS-387B	Cancelled-No further requirements

QUALITY STNDS

	VIS-388D	Cancelled-No further requirements
	VIS-390D	Cancelled-No further requirements
	VIS-400B	
	VIS-401	
	VIS-402	
	VIS-403C	
	VIS-404A	Cancelled-PW 404 Engine Fabricated Sheet Metal
	VIS-406	
	VIS-407	
	VIS-408D	
	VIS-409A	
	VIS-410B	
	VIS-411M	
	VIS-412C	
	VIS-413A	Cancelled-Use VIS-544
	VIS-414B	Cancelled-Use VIS-23
	VIS-415A	Cancelled-Use VIS-109
	VIS-416	
	VIS-417A	Cancelled-Use VIS-226 Code A Limits
	VIS-418A	Cancelled-Use FPVS-21
	VIS-419	
	VIS-420G	
	VIS-421A	Cancelled-Use VIS-103
	VIS-422A	
	VIS-424A	Cancelled-No further requirements
	VIS-425A	
	VIS-426A	Cancelled-Use VIS-4
	VIS-428	
	VIS-429B	Cancelled-No further requirements
	VIS-431D	Cancelled-Use VIS-544
	VIS-432B	
	VIS-433B	Cancelled
	VIS-434	
	VIS-435A	
	VIS-436A	
	VIS-438	
	VIS-439A	Cancelled-Use VIS-454 Code A
	VIS-440A	Cancelled-Use FPVS-16
	VIS-442	
	VIS-443E	
	VIS-444B	Cancelled-Use VIS-163
	VIS-445C	Cancelled-Use VIS-286
*	VIS-446B	
	VIS-447B	Cancelled-Use VIS-72
	VIS-448A	Cancelled-Use VIS-544
	VIS-449A	Cancelled-Use VIS-454 Code B
	VIS-450C	Cancelled-No further requirements
	VIS-451A	Cancelled-No further requirements
	VIS-452A	Cancelled
	VIS-453A	
	VIS-454J	
	VIS-455	
	VIS-456	
	VIS-457A	
	VIS-458	
	VIS-459A	
	VIS-460A	Obsoleted-No further requirements
	VIS-467A	
	VIS-468A	Cancelled-No further requirements

QUALITY STNDS

VIS-469A	Cancelled-No further requirements
VIS-470A	Cancelled-No further requirements
VIS-471A	Cancelled-No further requirements
VIS-472B	Cancelled-No further requirements
VIS-473B	Cancelled-No further requirements
VIS-474B	
VIS-475C	
VIS-476B	
VIS-478A	Cancelled-Use VIS-99
VIS-479	
VIS-480A	
VIS-481E	
VIS-482A	Cancelled-No further requirements
VIS-483A	
VIS-484	
VIS-485F	
VIS-486	
VIS-488A	
VIS-489A	Cancelled-No further requirements
VIS-492A	Cancelled-No further requirements
VIS-493G	
VIS-494A	Cancelled-Use MTP-40
VIS-495C	
VIS-496A	
VIS-497E	
VIS-500-1B	Cancelled-No further requirements
VIS-500-2B	Cancelled-No further requirements
VIS-500-3A	Cancelled-No further requirements
VIS-500-4A	Cancelled-No further requirements
VIS-501	
VIS-503A	
VIS-504	
VIS-505C	
* VIS-506D	
VIS-508	
VIS-509E	
VIS-510	
VIS-511D	
VIS-512A	
VIS-513B	
VIS-515B	
VIS-516	
VIS-517A	
VIS-518	
VIS-519	
VIS-520	
VIS-521	
VIS-522	
VIS-523J	
VIS-525F	
* VIS-526E	
VIS-527K	
VIS-528C	Cancelled-Use VIS-544
VIS-529	
VIS-530C	
VIS-531B	
VIS-532	
VIS-533A	
VIS-534	

QUALITY STNDS

	VIS-535	
	VIS-536A	
	VIS-537	
	VIS-538	
	VIS-541	
	VIS-542C	Cancelled-Use VIS-544
	VIS-543H	
	VIS-544G	
	VIS-545C	
	VIS-546E	
	VIS-547D	
	VIS-548	
	VIS-549H	
	VIS-550A	
	VIS-552A	
	VIS-553A	
	VIS-554C	
*	VIS-555D	
	VIS-556	
	VIS-557A	
	VIS-558	
	VIS-559B	
	VIS-560	
	VIS-561B	
	VIS-563B	
	VIS-564	
	VIS-565	
	VIS-566A	
	VIS-567	
	VIS-568	
	VIS-569A	
	VIS-570D	
	VIS-571A	
	VIS-572A	
	VIS-573C	
	VIS-574A	
	VIS-575	
*	VIS-576M	
	VIS-578A	
*	VIS-579A	
	VIS-581	
	VIS-583A	
	VIS-584B	
	VIS-585	
	VIS-586	
	VIS-588A	
	VIS-590	
	VIS-591A	
	VIS-592A	
	VIS-593A	
	VIS-594A	
	VIS-595	
	VIS-596	
	VIS-597	
	VIS-598A	
	VIS-599	
	VIS-600B	
	VIS-601A	
	VIS-602A	

QUALITY STNDS

	VIS-603	
	VIS-606	
	VIS-607	
	VIS-608A	
	VIS-609	
	VIS-610	
	VIS-611	
	VIS-613C	
	VIS-614	
	VIS-615	
	VIS-616	
	VIS-617	
	VIS-618	
	VIS-620	
	+ VIS-622 NEW	
	VIS-703B	Cancelled
	VIS-704A	
	VIS-705	

Radiographic Inspection Standards		
	XRS-Master-M	
	XRS-B	Cancelled-Use XRS-Master
	XRS-2C	
	XRS-3	Obsoleted
	XRS-4A	
	XRS-5	Obsoleted
	XRS-6P	Cancelled-Use XRS-99
	XRS-7	Obsoleted
	XRS-8	Obsoleted
	XRS-9	Cancelled-Use XRS-Master
	XRS-10	Obsoleted-Use XRS-20
	XRS-11	Obsoleted-Use PWA-321 or PWA-331
	XRS-12A	
	XRS-13	Obsoleted
	XRS-14	Cancelled-Use XRS-31
	XRS-15A	
	XRS-16A	Obsoleted-Use PWA-321 or PWA-331
	XRS-17F	
	XRS-18D	
	XRS-19A	Cancelled
	XRS-20G	
	XRS-21A	
	XRS-22	Obsoleted
	XRS-23F	
	XRS-24	Obsoleted-Use XRS-23
	XRS-25A	Cancelled
	XRS-26	Cancelled-Use XRS-20
	XRS-27C	
	XRS-28B	Obsoleted-No further requirements
	XRS-29B	Obsoleted-No further requirements
	XRS-30	Cancelled-Use XRS-20
	XRS-31C	
	XRS-32L	
	XRS-33M	
	XRS-34B	Obsoleted-No further requirements
	XRS-35D	Obsoleted-No further requirements
	XRS-36	Cancelled
	XRS-37A	Obsoleted-No further requirements

QUALITY STNDS

	XRS-38A	Cancelled
	XRS-39	Cancelled
	XRS-40	Cancelled
	XRS-41	Cancelled-Use XRS-707
	XRS-42A	
	XRS-43	Cancelled-Use XRS-45
	XRS-44C	
	XRS-45T	
	XRS-46A	Obsoleted-No further requirements
	XRS-47B	Obsoleted-No further requirements
	XRS-48J	Cancelled-Use XRS-99
	XRS-49B	
	XRS-50A	
	XRS-51C	
	XRS-52E	
	XRS-53B	Cancelled
	XRS-56J	
	XRS-57C	
	XRS-58D	Obsoleted-No further requirements
	XRS-59A	
	XRS-61E	Obsoleted-No further requirements
	XRS-62A	Cancelled
	XRS-63C	Cancelled
	XRS-65A	
	XRS-67	
	XRS-68F	
	XRS-69B	
	XRS-71D	
	XRS-72A	
	XRS-75A	Cancelled
	XRS-77A	
	XRS-78A	
	XRS-80A	Cancelled-No Longer Used
	XRS-81A	
	XRS-82A	
	XRS-83D	
	XRS-84	
	XRS-85	
	XRS-87A	
	XRS-88D	Cancelled-Use XRS-45
	XRS-89A	
	XRS-90A	
	XRS-91B	
	XRS-92	
	XRS-93	
	XRS-94A	
	XRS-95A	Cancelled-See MTU specs MTP 20, MTP 73 and MTP
	XRS-96	
	XRS-97A	Cancelled-See MTU spec MTP 21
	XRS-98A	
	XRS-99	
	XRS-100	
	XRS-101C	
	XRS-102	Cancelled
	XRS-103A	
	XRS-106	
	XRS-107	
	XRS-108A	
*	XRS-109A	

QUALITY STNDS

XRS-201	Cancelled-Parts insp. to this std. inactive
XRS-202A	Cancelled-Parts insp. to this std. inactive
XRS-203B	Cancelled-Parts insp. to this std. inactive
XRS-204H	Cancelled-Parts insp. to this std. inactive
XRS-205F	Cancelled-Parts insp. to this std. inactive
XRS-206A	Cancelled-Parts insp. to this std. inactive
XRS-207A	Cancelled-Parts insp. to this std. inactive
XRS-208E	Cancelled-Parts insp. to this std. inactive
XRS-209D	Cancelled-Parts insp. to this std. inactive
XRS-210A	Cancelled-Parts insp. to this std. inactive
XRS-211A	Cancelled-Parts insp. to this std. inactive
XRS-212A	Cancelled-Parts insp. to this std. inactive
XRS-300C	
XRS-301B	Cancelled-Use XRS-306
XRS-302A	
XRS-303A	
XRS-304A	Cancelled-No Further Requirements
XRS-305A	
XRS-306C	
XRS-307B	
XRS-308B	Obsoleted-No further requirements
XRS-309A	Obsoleted-No further requirements
XRS-310B	Cancelled-Use XRS-Master
XRS-311B	Obsoleted-No further requirements
XRS-312A	Obsoleted-No further requirements
XRS-313B	
XRS-314F	
* XRS-315F	
XRS-316H	
XRS-317C	
XRS-318C	
XRS-319D	
XRS-320B	Cancelled
XRS-321	
XRS-322B	Cancelled
XRS-323B	
XRS-324D	Cancelled-Use XRS-96
XRS-325B	
XRS-327	
XRS-370E	Obsoleted-No further requirements
XRS-701C	
XRS-702	
XRS-706	
XRS-707A	
XRS-708A	

* Revised Since Previous Edition of 7/09

+ Added Since Previous Edition of 7/09

Revision Date 10/09



Subcontractor Responsibilities (SR)

	SR-001A		SR-031C Cancelled
	SR-002C Cancelled		SR-032C
	SR-003B		SR-034B
*	SR-004 Cancelled		SR-035
	SR-005F		SR-036G
	SR-006		SR-037A Cancelled
	SR-007A		SR-039A Cancelled
	SR-008A		SR-040A Cancelled
	SR-010		SR-041B Cancelled
	SR-011C		SR-043C
	SR-012B		SR-044C
	SR-013B		SR-045A
	SR-014D Cancelled		SR-046A
	SR-015D		SR-047A Cancelled
	SR-016A Cancelled		SR-048A Cancelled
	SR-017A Cancelled		SR-049
	SR-018D		SR-050B
	SR-019A		SR-051B
	SR-020A		SR-052A Cancelled
	SR-021A		SR-054D
	SR-022D Cancelled		SR-055A
	SR-024A Cancelled		SR-056
	SR-025C Cancelled		SR-057B
	SR-026A Cancelled		SR-058A
	SR-028A Cancelled		SR-059E
	SR-029C Cancelled		SR-066
	SR-030D Cancelled		SR-1001M

* Revised Since Previous Edition of 07/09

+ Added Since Previous Editon of 07/09

Revision Date 10/01/09





Pratt & Whitney
A United Technologies Company

**MATERIALS CONTROL
LABORATORY**

Section: Manual Section Request Form
Form Number: MCLM650
Date Issue: 03/2008
Date Revised: 05/2008

Document Title:

REQUEST FOR MCL MANUAL SECTION

Supplier Name: _____

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Supplier Contact: _____

Supplier E-mail address: _____

MCL Manual Section(s) Requested: _____

APPLICABILITY (to be completed by requestor)

Business case justification (P&W PO# or customer requiring "P&W end use") _____

Technical License#/ Export control (for foreign suppliers requesting MCL sensitive or export controlled manual sections) _____

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