

# *P&W Tool & Supply Sheets*

*April 1, 2020*



*Pratt & Whitney*

This document is the property of United Technologies Corporation (UTC). You may not possess, use, copy or disclose this document or any information in it, for any purpose, including without limitation to design, manufacture, or repair parts, or obtain FAA or other government approval to do so, without UTC's express written permission. Neither receipt nor possession of this document alone, from any source, constitutes such permission. Possession, use, copying or disclosure by anyone without UTC's express written permission is not authorized and may result in criminal and/or civil liability.

Excel version of this document:

[http://www2.pratt-whitney.com/procurement/toolsupl/current/tool\\_supply\\_current.xls](http://www2.pratt-whitney.com/procurement/toolsupl/current/tool_supply_current.xls)

Procedure Number	Revision	Effective Date
PWA T&S INTRO	J	12/2/2019
PWA 60-1S	K	2/8/2013
PWA 298-1S	G	2/20/2013
PWA 404-1-1S	AA	3/13/2017
PWA 404-1-2S		
PWA 404-1-3S		
PWA 404-1-4S		
PWA 404-1-5S		
PWA 404-1-6S		
PWA 404-1-7S		
PWA 404-1-8S		
PWA 404-1-9S		
PWA 404-1-10S		
PWA 404-1-11S		
PWA 404-1-12S		
PWA 404-1-13S		
PWA 404-1-14S		
PWA 404-1-15S		
PWA 404-1-16S		
PWA 404-2-1S	Y	2/20/2018
PWA 404-2-5S		
PWA 404-2-6S		
PWA 404-2-8S		
PWA 404-2-9S		
PWA 407-1S	W	2/22/2018
PWA 407-2-1S		
PWA 407-3S		
PWA 407-11S		
PWA 407-13S		
PWA 407-21S		
PWA 407-23S		
PWA 409-1-1S	D	11/10/2014
PWA 414-1S	K	2/20/2013
PWA 416-1S	L	9/8/2017
PWA 416-2S		
PWA 416-3S		
PWA 416-4S		
PWA 416-5S		
PWA 421-1-1S	L	10/28/2014
PWA 421-2-1S	L	10/29/2014
PWA 421-3-1S	N	10/29/2014
PWA 421-3-2S		
PWA 422-1-1S	K	10/30/2014
PWA 433-1S	K	2/21/2013
PWA 446-1S	K	2/21/2013
PWA 448-1-1S	Initial Issue	3/16/2015
PWA 448-1S (Cancelled)	J	3/16/2015
PWA 448-2-1S	Initial Issue	3/16/2015
PWA 451-1-1S	V	11/10/2014
PWA 451-1-2S		
PWA 451-1-3S		
PWA 451-1-4S		
PWA 451-1-5S		
PWA 451-1-6S		
PWA 451-1-7S		
PWA 454-1S	P	2/22/2013
PWA 455-2-1S	R	10/30/2014
PWA 456-1-1S	D	11/12/2014
PWA 456-2-1S	V	11/12/2014
PWA 456-2-2S		
PWA 456-2-3S		
PWA 456-2-4S		
PWA 457-1-1S	T	11/7/2014
PWA 457-1-2S		
PWA 457-1-3S		
PWA 457-1-4S		
PWA 457-2-1S	N	10/7/2015
PWA 457-2-2S		
PWA 457-2-3S		
PWA 457-2-4S		
PWA 457-2-6S		
PWA 457-2-7S		
PWA 457-3-1S	H	11/12/2014
PWA 457-3-2S		
PWA 457-3-4S		
PWA 457-4-1S	J	11/12/2014
PWA 457-4-2S		
PWA 457-4-3S		
PWA 457-4-4S		
* PWA 457-5-1S	D	1/20/2020
PWA 457-5-2S		
PWA 457-5-3S		
PWA 459-1-1S	G	11/12/2014
PWA 459-1-2S		
PWA 459-1-3S		
PWA 459-2-1S	G	11/12/2014
PWA 459-2-2S		
PWA 459-2-3S		
PWA 464-1S	K	2/26/2013
PWA 464-2S	Initial Issue	12/17/2018
PWA 465-1-1S		
PWA 465-3-1S	G	11/13/2014
PWA 466-1S	G	11/9/2011
PWA 466-2S		
PWA 466-3S		

Procedure Number	Revision	Effective Date
PWA 467-1S PWA 467-2S PWA 467-3S	C	10/8/2015
PWA 474-1S PWA 474-3S PWA 474-4S PWA 474-5S	V	2/26/2013
PWA 477-1S PWA 477-2S PWA 477-3S PWA 477-4S PWA 477-5S	W	4/12/2017
PWA 478-1S PWA 478-2S	M	4/5/2019
PWA 487-1S	A	2/26/2013
PWA 488-1S	H	2/27/2013
PWA 489-1S	B	2/27/2013
PWA 499-2-1S PWA 499-2-2S	H	11/13/2014
PWA 499-3-1S	A	11/13/2014
PWA 499-8-1S	F	11/14/2014
PWA 521-1S PWA 521-3S PWA 521-4S PWA 521-5S PWA 521-6S PWA 521-7S	AY	5/25/2016
PWA 543-1S	M	2/27/2013
PWA 545-1-1S	D	11/13/2014
PWA 545-2-1S	D	11/14/2014
PWA 548-1S	M	8/4/2017
PWA 549-1-1S	J	11/14/2014
PWA 549-2-1S	N	12/22/2014
PWA 549-3-1S	P	11/17/2014
PWA 549-4-1S	H	11/17/2014
PWA 549-5-1S	H	11/17/2014
PWA 549-6-1S	K	11/18/2014
PWA 549-7-1S	K	11/18/2014
PWA 549-8-1S	G	11/19/2014
PWA 549-9-1S	H	11/19/2014
PWA 549-10-1S	H	11/19/2014
PWA 550-1S	L	2/28/2013
PWA 552-1S	M	3/1/2013
PWA 554-1-1S	H	11/19/2014
PWA 555-2-1S PWA 555-2-2S	G	11/20/2014
PWA 556-1-1S (Cancelled)	U	9/11/2015
PWA 556-2-1S (Cancelled)	J	9/11/2015
PWA 556-3-1S	B	11/21/2014
PWA 556-4-1S	B	11/24/2014
PWA 556-5-1S	B	11/24/2014
PWA 556-6-1S	B	11/24/2014
PWA 561-1-1S	J	11/24/2014
PWA 562-1S	H	3/1/2013
PWA 567-1-1S	N	3/13/2015
PWA 567-2-1S	A	9/7/2018
PWA 569-1S PWA 569-2S PWA 569-3S PWA 569-4S	T	1/4/2018
PWA 577-1S PWA 577-2S	M	2/8/2013
PWA 578-1S PWA 578-2S PWA 578-3S	T	3/2/2013
PWA 585-1S	M	3/2/2013
* PWA 586-1S PWA 586-3S PWA 586-4S PWA 586-5S	V	1/15/2020
PWA 587-1S PWA 587-2S PWA 587-3S	L	2/12/2013
PWA 591-3-1S	G	11/24/2014
PWA 595-1-1S	K	11/25/2014
PWA 595-2-1S	H	11/25/2014
PWA 596-1-1S	N	11/25/2014
PWA 597-1-1S	L	9/11/2017
PWA597-2-1S	Initial Issue	9/11/2017
PWA 603-5-1S PWA 603-5-2S PWA 603-5-3S PWA 603-6-1S PWA 603-6-2S PWA 603-6-3S PWA 603-7-1S PWA 603-7-2S PWA 603-7-3S PWA 603-9-1S PWA 603-9-2S PWA 603-9-3S	P	11/26/2014
PWA 617-1-1S PWA 617-1-2S	V	11/25/2014
PWA 617-2-1S PWA 617-2-2S	E	11/26/2014
PWA 637-1S	H	3/2/2013
PWA 694-2S PWA 694-3S PWA 694-4S PWA 694-5S PWA 694-6S PWA 694-7S PWA 694-12S PWA 694-13S PWA 694-15S PWA 694-17S PWA 694-18S PWA 694-23S PWA 694-25S	AT	8/27/2013
PWA 698-1S PWA 698-2S	AN	3/2/2013

Procedure Number	Revision	Effective Date
PWA 698-9S		3/22/2013
PWA 698-10S		
PWA 698-3S		
PWA 698-4S		
PWA 698-5S		
PWA 698-6S		
PWA 698-7S		
PWA 698-8S		
PWA 698-11S	AE	2/12/2013
PWA 698-12S		
PWA 698-13S		
PWA 698-14S		
PWA 698-15S		
PWA 698-16S		
PWA 698-17S		
PWA 698-20S		
PWA 706-3S		
PWA 706-5S	AE	3/2/2013
PWA 706-6S		
PWA 716-1S		
PWA 716-2S	AC	3/2/2013
PWA 716-7S		
PWA 718-1S	P	3/2/2013
PWA 719-1S	K	3/2/2013
PWA 719-2S		
PWA 741-1S		
PWA 741-11S	M	2/12/2013
PWA 791-3S		
PWA 791-4S		
PWA 791-5S		
PWA 791-6S		
PWA 791-7S	K	2/12/2013
PWA 791-12S		
PWA 791-13S		
PWA 791-14S		
PWA 791-15S		
PWA 791-16S		
PWA 795-1S		
PWA 795-2S		
PWA 795-3S		
PWA 795-4S		
PWA 795-5S	P	2/12/2013
PWA 795-6S		
PWA 795-11S		
PWA 795-12S		
PWA 795-13S		
PWA 795-14S		
PWA 795-15S		
PWA 795-23S		

Procedure Number	Revision	Effective Date
PWA 795-20S	C	2/12/2013
PWA 795-21S		
PWA 802-1S	L	3/2/2013
PWA 809-1S	D	2/12/2013
PWA 896-1-1S	E	11/26/2014
PWA 996-1S	AV	3/29/2016
PWA 996-2S		
PWA 996-3S		
PWA 996-4S		
PWA 996-5S		
PWA 996-6S		
PWA 996-7S		
PWA 996-8S		
PWA 996-9S		
PWA 996-10S		
PWA 996-11S		
PWA 996-12S		
PWA 996-13S		
PWA 996-14S		
PWA 996-15S		
PWA 1162-2S	K	2/12/2013
PWA 1162-4S		
PWA 1162-5S		
PWA 1162-6S		
PWA 1162-7S		
PWA 1162-11S		
PWA 1162-12S		
PWA 1162-13S		
PWA 1162-14S		
PWA 1162-15S		
PWA 1162-16S	F	2/12/2013
PWA 1162-17S		
PWA 1167-2S		
PWA 1167-3S		
PWA 1167-4S		
PWA 1167-5S	M	2/12/2013
PWA 1167-6S		
PWA 1167-12S		
PWA 1167-13S		
PWA 1167-14S		
PWA 1167-15S		
PWA 1167-16S	K	11/26/2014
PWA 1168-2S		
PWA 1168-4S		
PWA 1168-5S		
PWA 1168-7S	D	11/26/2014
PWA 1168-12S		
PWA 1168-13S		
PWA 1168-14S		
PWA 1168-15S		
PWA 1168-16S		
PWA 1168-22S	E	11/26/2014
PWA 1170-3-1S		
PWA 1170-3-2S		
PWA 1170-3-3S	F	2/18/2013
PWA 1170-3-4S		
PWA 1170-4-1S	N	8/21/2019
PWA 1170-4-2S		
PWA 1170-5-1S	H	2/12/2013
PWA 1175-1S		
PWA 1179-1S	G	2/12/2013
PWA 1179-2S		
PWA 1180-1S	AC	3/24/2015
PWA 1181-1S		
PWA 1181-2S		
PWA 1185-1S		
PWA 1185-2S		
PWA 1185-3S		
PWA 1185-4S		
PWA 1185-5S		
PWA 1185-7S		
PWA 1185-8S		
PWA 1185-9S		
PWA 1185-10S		
PWA 1185-11S		
PWA 1185-12S		
PWA 1185-13S		
PWA 1185-14S		
PWA 1185-15S		
PWA 1185-16S		
PWA 1185-17S		
PWA 1185-18S		
PWA 1185-19S		
PWA 1185-20S		
PWA 1185-21S		
PWA 1185-22S		
PWA 1185-23S		
PWA 1185-24S		
PWA 1185-25S		
PWA 1185-26S		
PWA 1185-27S		
PWA 1185-28S		
PWA 1185-29S		
PWA 1185-30S		
PWA 1185-31S		
PWA 1185-32S		
PWA 1185-33S		
PWA 1185-34S		
PWA 1185-35S		
PWA 1185-36S		
PWA 1185-37S		
PWA 1185-38S		
PWA 1185-39S		
PWA 1185-40S		
PWA 1185-41S		
PWA 1185-42S		
PWA 1185-43S		
PWA 1185-44S		
PWA 1185-45S		
PWA 1185-46S		
PWA 1185-47S		
PWA 1185-48S		
PWA 1185-49S		

Procedure Number	Revision	Effective Date
PWA 1185-50S		
PWA 1185-51S		
PWA 1185-52S		
PWA 1185-53S		
PWA 1185-54S		
PWA 1185-55S		
PWA 1185-56S		
PWA 1185-57S		
PWA 1185-58S		
PWA 1185-59S		
PWA 1185-60S		
PWA 1185-61S		
PWA 1185-62S		
PWA 1185-63S		
PWA 1185-64S		
PWA 1185-65S		
PWA 1185-66S		
PWA 1185-67S		
PWA 1185-68S		
PWA 1185-69S		
PWA 1185-70S		
PWA 1185-71S		
PWA 1185-72S		
PWA 1185-73S		
PWA 1185-74S		
PWA 1185-75S		
PWA 1185-76S		
PWA 1186-1S		
PWA 1186-2S		
PWA 1186-3S		
PWA 1186-4S		
PWA 1186-5S		
PWA 1186-6S		
PWA 1186-7S		
PWA 1186-8S		
PWA 1186-9S		
PWA 1186-10S		
PWA 1186-11S		
PWA 1186-12S	K	12/4/2015
PWA 1186-13S		
PWA 1186-14S		
PWA 1186-15S		
PWA 1186-16S		
PWA 1186-17S		
PWA 1186-18S		
PWA 1186-19S		
PWA 1186-20S		
PWA 1186-21S		
PWA 1186-22S		
PWA 1186-23S		
PWA 1186-24S		
PWA 1279-1S		
PWA 1279-2S		
PWA 1279-3S		
PWA 1279-11S	A	2/12/2013
PWA 1279-12S		
PWA 1279-13S		

Procedure Number	Revision	Effective Date
PWA 1281-1S	D	2/18/2013
PWA 1281-2S		
PWA 1281-3S		
PWA 1282-1S	A	2/11/2013
PWA 1282-2S		
PWA 1282-11S		
PWA 1282-12S		
PWA 1300-1S	P	5/30/2013
PWA 1302-1S	M	2/11/2013
PWA 1307-1S	L	2/11/2013
PWA 1310-1S		
PWA 1310-2S	M	1/31/2013
PWA 1310-3S		
PWA 1311-1S	R	1/27/2015
PWA 1311-2S		
PWA 1311-3S		
PWA 1311-4S		
PWA 1312-1S	M	6/8/2016
PWA 1312-2S		
PWA 1313-1S	K	2/11/2013
PWA 1313-2S		
PWA 1315-1S	H	2/11/2013
PWA 1316-1S	H	2/11/2013
PWA 1317-1S	H	2/11/2013
PWA 1318-1S	M	2/11/2013
PWA 1319-1S	G	2/18/2013
PWA 1320-1S	Initial Issue	2/3/2015
PWA 1321-1S	P	6/21/2016
PWA 1322-1S	M	6/30/2016
PWA 1324-1S	G	2/11/2013
PWA 1325-1S	H	6/30/2016
PWA 1331-1S	B	2/11/2013
PWA 1333-1S	P	12/9/2015
PWA 1333-2S		
PWA 1334-1S	M	6/30/2016
PWA 1335-1S	G	2/11/2013
PWA 1337-1S	M	9/15/2014
PWA 1337-2S		
PWA 1337-3S		
PWA 1337-4S		
PWA 1337-5S		
PWA 1337-6S		
PWA 1337-7S		
PWA 1338-1S	J	10/9/2015
PWA 1341-1S	K	5/28/2015
PWA 1346-1S	J	6/28/2016
PWA 1347-1S		
PWA 1347-2S	R	9/11/2014
PWA 1347-3S		
PWA 1348-2-1S	M	3/24/2015
PWA 1348-3-1S	R	3/24/2015
PWA 1349-1S	J	11/19/2018
PWA 1352-1-1S	Y	11/19/2018
PWA 1352-1-2S		
PWA 1352-1-3S		
PWA 1352-1-4S		
PWA 1352-2-1S	M	12/17/2015
PWA 1352-2-2S		
PWA 1353-1S	R	2/11/2013
PWA 1353-1-1S	W	12/1/2014
PWA 1353-2-1S	J	12/22/2014
PWA 1355-1S	L	2/12/2013
PWA 1356-1-1S	Y	10/24/2016
PWA 1356-2-1S	W	10/24/2016
PWA 1356-3-1S	U	10/24/2016
PWA 1356-4-1S	Y	10/24/2016
PWA 1364-1S	E	6/28/2016
PWA 1365-1-1S	L	8/4/2017
PWA 1365-2-1S	P	8/4/2017
PWA 1367-1S	G	2/12/2013
PWA 1369-1S	J	2/12/2013
PWA 1370-30S	J	2/26/2013
PWA 1373-1S	N	8/18/2017
PWA 1374-1S	F	2/12/2013

Procedure Number	Revision	Effective Date
PWA 1375-1S		
PWA 1375-2S		
PWA 1375-3S		
PWA 1375-4S		
PWA 1375-5S		
PWA 1375-6S		
PWA 1376-1S	H	2/12/2013
PWA 1377-1-1S	H	12/2/2014
PWA 1377-2-1S		
PWA 1377-2-2S		
PWA 1377-2-3S	L	11/16/2018
PWA 1378-1-1S	G	10/20/2014
PWA 1378-2-1S	E	10/20/2014
PWA 1379-1-1S		
PWA 1379-1-2S	M	10/27/2014
PWA 1379-2-1S	C	10/27/2014
PWA 1386-1-1S		
PWA 1386-1-2S	U	10/27/2014
PWA 1386-2-1S		
PWA 1386-2-2S	H	10/27/2014
PWA 1393-1S	K	2/12/2013
PWA 1397-1S	A	2/12/2013
PWA 1398-1S	E	5/16/2016
PWA 36000-1S	D	10/8/2015
PWA 36001-1S		
PWA 36001-2S	J	2/13/2013
PWA 36002-1S	K	2/13/2013
PWA 36003-1-1S		
PWA 36003-1-2S		
PWA 36003-1-3S	P	2/8/2019
PWA 36003-2-1S		
PWA 36003-2-2S	M	2/18/2019
PWA 36007-1-1S	F	12/3/2014
PWA 36007-2-1S	K	12/3/2014
PWA 36013-1S	F	2/14/2013
PWA 36014-1S	G	2/14/2013
PWA 36015-1S	H	2/13/2013
PWA 36017-1-1S		
PWA 36017-1-2S	G	12/3/2014
PWA 36017-3-1S	B	12/3/2014
PWA 36022-1S		
PWA 36022-2S		
PWA 36022-3S		
PWA 36022-4S	B	2/13/2013
PWA 36023-1S		
PWA 36023-2S	G	2/14/2013
PWA 36026-1S	G	2/13/2013
PWA 36027-1-2S	P	10/7/2015
PWA 36029-1-1S		
PWA 36029-1-2S		
PWA 36029-1-3S		
PWA 36029-1-4S	P	12/3/2014
PWA 36033-1S		
PWA 36033-2S	H	2/13/2013
PWA 36035-1S	G	2/13/2013
PWA 36038-1S	G	2/14/2013
PWA 36047-1S		
PWA 36047-2S	K	3/3/2013
PWA 36048-1S	G	2/14/2013
PWA 36050-1S	H	2/14/2013
PWA 36052-1S		
PWA 36052-2S		
PWA 36052-3S	C	3/18/2013
PWA 36053-1S	J	8/13/2019
PWA 36053-2-1S	J	12/3/2014
PWA 36053-3-1S	J	12/3/2014
PWA 36053-4-1S	K	12/3/2014
PWA 36054-1-1S		
PWA 36054-1-2S		
PWA 36054-1-3S	N	12/3/2014
PWA 36057-1S		
PWA 36057-1-1S		
PWA 36057-2-1S	H	3/3/2013
PWA 36058-1S	F	2/14/2013
PWA36067-4-1S	Initial Issue	6/3/2016
PWA36067-7-1S	Initial Issue	6/6/2016
PWA 36086-1-2S	L	8/2/2019



Procedure Number	Revision	Effective Date
PWA 36086-2-3S	J	9/25/2014
PWA 36087-1-1S	U	10/27/2014
PWA 36087-1-2S		
PWA 36087-2-1S	F	10/27/2014
PWA 36087-2-2S		
PWA 36090-1S	E	2/14/2013
PWA 36090-2S		
PWA 36090-3S		
PWA 36090-11S		
PWA 36090-12S		
PWA 36090-13S	H	2/14/2013
PWA 36097-1S		
PWA 36099-1S	R	3/3/2013
PWA 36099-2S		
PWA 36099-3S		
PWA 36099-4S		
PWA 36099-5S		
PWA 36099-6S		
PWA 36099-7S		
PWA 36099-8S		
PWA 36099-10S		
PWA 36099-11S		
PWA 36099-12S		
PWA 36099-13S		
PWA 36099-14S		
PWA 36099-15S		
PWA 36099-16S		
PWA 36100-1S		
PWA 36100-3S		
PWA 36100-4S		
PWA 36100-5S		
PWA 36100-6S		
PWA 36100-7S		
PWA 36100-8S		
PWA 36100-9S		
PWA 36100-10S		
PWA 36100-11S		
PWA 36100-12S		
PWA 36100-13S		
PWA 36100-14S		
PWA 36100-15S		
PWA 36100-16S		
PWA 36101-1S	F	5/24/2018
PWA 36101-2S		
PWA 36101-3S		
PWA 36101-4S		
PWA 36101-5S		
PWA 36101-6S		
PWA 36101-7S		
PWA 36101-8S		
PWA 36101-9S		
PWA 36101-10S		
PWA 36101-11S		
PWA 36101-12S		
PWA 36101-13S		
PWA 36106-1S	Initial Issue	5/23/2013
PWA 36106-1S		
PWA 36114-1S	A	3/3/2013
PWA 36114-2S		
PWA 36114-11S		
PWA 36114-12S		
PWA 36114-13S		
PWA 36114-14S		
PWA 36114-15S		
PWA 36114-21S		
PWA 36114-22S		
PWA 36114-23S		
PWA 36114-24S		
PWA 36114-25S		
PWA 36114-31S		
PWA 36114-32S		
PWA 36114-33S		
PWA 36114-34S		
PWA 36114-35S		
PWA 36117-1S	M	2/18/2013
PWA 36117-2S		
PWA 36117-4S		
PWA 36117-5S		
PWA 36117-6S		
PWA 36117-7S		
PWA 36117-8S		
PWA 36117-9S		
PWA 36117-14S		
PWA 36117-15S		
PWA 36117-16S		
PWA 36117-17S		
PWA 36117-18S		
PWA 36117-19S		
PWA 36117-24S		
PWA 36117-25S		
PWA 36117-26S		
PWA 36117-27S		
PWA 36117-28S		
PWA 36117-29S		
PWA 36117-34S		
PWA 36117-35S		
PWA 36117-36S		
PWA 36117-37S		
PWA 36117-38S		
PWA 36117-39S		
PWA 36117-44S		
PWA 36117-45S		
PWA 36117-46S		
PWA 36117-47S		
PWA 36117-48S		
PWA 36117-49S		
PWA 36117-54S		
PWA 36117-55S		
PWA 36117-56S		
PWA 36117-57S		
PWA 36117-58S		
PWA 36117-59S		

Procedure Number	Revision	Effective Date
PWA 36119-1S		
PWA 36119-11S		
PWA 36119-12S		
PWA 36119-13S		
PWA 36119-14S		
PWA 36119-15S		
PWA 36119-21S		
PWA 36119-22S		
PWA 36119-23S		
PWA 36119-24S		
PWA 36119-25S		
PWA 36119-31S		
PWA 36119-32S	G	2/18/2013
PWA 36119-33S		
PWA 36119-34S		
PWA 36119-35S		
PWA 36119-41S		
PWA 36119-42S		
PWA 36119-43S		
PWA 36119-44S		
PWA 36119-45S		
PWA 36119-51S		
PWA 36119-52S		
PWA 36119-53S		
PWA 36119-54S		
PWA 36119-55S		
PWA 36127-1S	A	2/18/2013
PWA 36176-1-1S	Initial Issue	4/9/2019
PWA 36176-2-1S	Initial Issue	1/22/2015
PWA 36176-2-2S		
PWA 36203-1S	Initial Issue	1/4/2019
PWA 36204-1S	Initial Issue	2/27/2018
PWA 36222-1S	A	3/3/2013

Procedure Number	Revision	Effective Date
PWA 36230-1S	B	8/16/2018
PWA 36230-2S		
PWA 36240-1S	E	3/27/2015
PWA 36240-1-2S	G	3/21/2017
PWA 36246-1-1S	E	8/25/2017
PWA 36246-1-2S		
PWA 36246-2-2S	D	10/10/2017
PWA 36258-1-1S	Initial Issue	4/7/2017
PWA 36258-1S	A-Cancelled	4/7/2017
PWA 36268-1S	A-Cancelled	4/7/2017
PWA 36268-1-1S	Initial Issue	4/7/2017
PWA 36288-1S	Initial Issue	11/11/2015
PWA 36294-1S	A	6/20/2016
PWA 36298-1S	B	5/30/2013
PWA 36299-1S	B	5/30/2013
PWA 36314-1S	L	10/10/2019
PWA 36326-1S		
PWA 36326-2S	A	2/18/2013
PWA 36326-3S		
PWA 36331-1-1S		
PWA 36331-1-2S	F	10/28/2014
PWA 36331-2-1S		
PWA 36331-2-2S	F	11/12/2014
PWA 36332-1-1S	F	12/4/2014
PWA 36332-2-1S	A	12/12/2014
PWA 36333-1S	B	2/14/2013
PWA 36334-1S	A	2/14/2013
PWA 36336-2-1S		
PWA 36336-2-2S	D	12/19/2014
PWA 36339-2-1S		
PWA 36339-2-2S	E	12/19/2014
PWA 36344-1S	Initial Issue	10/30/2014
PWA 36349-1-1S	J	12/12/2014
PWA 36349-2-1S	H	12/12/2014
PWA 36351-1S	M	2/19/2013
PWA 36352-1S	J	2/19/2013
PWA 36353-1S		
PWA 36353-2S	N	11/12/2018
PWA 36353-3S		
PWA 36354-3-1S	E	12/12/2014
PWA 36354-4-1S	D	12/12/2014
PWA 36356-1S	K	2/19/2013
PWA 36361-2-1S		
PWA 36361-2-2S	F	11/19/2018
PWA 36361-2-3S		
PWA 36364-1S	M	2/19/2013
PWA 36369-2S	M	6/13/2017
PWA 36371-3-1S	C	12/15/2014
PWA 36371-5-1S	B	12/15/2014
PWA 36372-1S	B	2/19/2013
PWA 36373-2-1S	B	12/15/2014
PWA 36374-1-1S	D	12/16/2014
PWA 36374-4-1S	C	12/16/2014
PWA 36375-1S	A	2/19/2013
PWA 36381-3-1S	Initial Issue	8/30/2016
PWA 36382-1-1S	B	12/16/2014
PWA 36382-2-1S	C	12/16/2014
PWA 36384-1S	Initial Issue	10/31/2014
PWA 36388-1S		
PWA 36388-2S	A	8/30/2012
PWA 36390-1S		
PWA 36390-2S	B	2/20/2013
PWA 36391-1S	A	3/23/2017
PWA 36401-1S	H - Cancelled	12/16/2016
PWA 36402-1S	G	2/20/2013
PWA 36403-1S	G	2/20/2013
PWA 36406-1S	H	3/4/2013
PWA 36409-1S	K	3/4/2013
PWA 36411-1S	K	11/21/2018
PWA 36413-1S	H	3/4/2013
PWA 36414-1S	K	10/8/2015
PWA 36416-1S	C	2/14/2013
PWA 36417-1S	F	3/4/2013
PWA 36418-1-1s	A	8/8/2019
PWA 36418-1S		
PWA 36418-2S	K	6/9/2017
PWA 36419-1S		
PWA 36419-2S	K	3/4/2013
PWA 36419-3S		
PWA 36420-1S	D	2/14/2013
PWA 36422-1-1S	F	3/4/2013
PWA 36435-1S	E	6/28/2016
PWA 36437-1S	B	3/4/2013
PWA 36442-1-1S		
PWA 36442-1-2S	G	12/17/2014
PWA 36442-1-3S		
PWA 36442-2-1S	Initial Issue	8/20/2019
PWA 36447-1S	F	3/6/2015
PWA 36454-2-1S		
PWA 36454-2-2S	D	12/17/2014
PWA 36466-1S		
PWA 36466-2S		
PWA 36466-3S		
PWA 36466-4S	G	4/27/2016
PWA 36466-5S		
PWA 36466-6S		
PWA 36466-7S		
PWA 36466-8S		

Procedure Number	Revision	Effective Date
PWA 36467-1S	B	3/4/2013
PWA 36467-2S		
PWA 36467-3S		
PWA 36467-4S	D	3/4/2013
PWA 36476-1S		
PWA 36476-2S		
PWA 36476-3S		
PWA 36476-4S	B	3/4/2013
PWA 36486-1S		
PWA 36486-1S	C	3/4/2013
PWA 36490-1S		
PWA 36490-2S	D	2/14/2013
PWA 36500-1S		
PWA 36507-1S	E	3/5/2013
PWA 36507-2S		
PWA 36509-1S	J	3/5/2013
PWA 36509-2S		
PWA 36510-1S	N	1/25/2019
PWA 36511-1S	B	2/14/2013
PWA 36511-2S		
PWA 36514-1-1S	A	8/17/2018
PWA 36514-2-1S		8/17/2018
PWA 36514-3-1S		8/17/2018
PWA 36515-1-1S	F	7/11/2018
PWA 36515-1-2S		
PWA 36515-1-3S		
PWA 36515-1-4S		
PWA 36515-3-1S	D	4/9/2018
PWA 36515-3-2S		
PWA 36515-3-3S		
PWA 36515-3-4S		
PWA 36515-3-5S	D	12/17/2014
PWA 36516-1-1S		
PWA 36516-1-2S		
PWA 36516-1-3S	D	12/17/2014
PWA 36516-2-1S		
PWA 36516-2-2S	C	12/17/2014
PWA 36516-3-1S		
PWA 36516-3-2S		
PWA 36516-3-3S	D	12/17/2014
PWA 36516-4-1S		
PWA 36516-4-2S	Initial Issue	12/6/2017
PWA 36516-5-1S		12/5/2017
PWA 36516-6-1S	Initial Issue	12/5/2017
PWA 36516-7-1S	Initial Issue	10/31/2016
PWA 36516-8-1S	A	2/20/2013
PWA 36521-1S		
PWA 36521-1S	M	6/21/2019
PWA 36545-1S		
PWA 36545-2S		
PWA 36545-3S	Initial Issue	11/27/2017
PWA 36549-1S		B
PWA 36568-1S	Initial Issue	5/10/2018
PWA 36569-1S	Initial Issue	2/2/2015
PWA 36579-1S		
PWA 36579-2S		
PWA 36579-3S		
PWA 36579-4S	A	7/7/2011
PWA 36595-1S		
PWA 36595-2S	A	12/18/2014
PWA 36611-2-1S		
PWA 36641-2-1S	A	12/18/2014
PWA 36706-1S	A	3/6/2013
PWA 36707-1S	C	3/6/2013
PWA 36708-1S	B	3/6/2013
PWA 36709-1S	C	3/6/2013
PWA 36713-2-1S	A	5/25/2016
PWA 36717-1S	Initial Issue	12/4/2015
PWA 36719-1S	Initial Issue	4/14/2014
PWA 36720-1S	Initial Issue	4/14/2014
PWA 36721-1S	Initial Issue	4/14/2014
PWA 36722-1S	A	11/9/2017
PWA 36751-1-1S	K	7/20/2017
PWA 36751-1-2S		
PWA 36751-1-3S		
PWA 36751-2-1S	J	12/19/2014
PWA 36752-2-1S	G	12/19/2014
PWA 36753-1S	J Cancelled	10/8/2015
PWA 36753-2S		
PWA 36756-1S	G	3/7/2013
PWA 36756-2S		
PWA 36757-1S	E	3/7/2013
PWA 36757-2S		
PWA 36759-1S	A	4/7/2016
PWA 36760-1S	D	3/7/2013
PWA 36760-2S		
PWA 36760-3S		
PWA 36761-1S	C	2/24/2015
PWA 36761-2S		
PWA 36761-3S		
PWA 36763-1S	Initial Issue	8/15/2019
PWA 36767-1S	B	6/19/2017
PWA 36768-1S	Initial Issue	4/14/2014
PWA 36799-1S	Initial Issue	4/14/2014
PWA 36913-1S	D	5/6/2019
PWA 36935-1S	F	5/7/2019
PWA 36937-1S	J	5/8/2019
PWA 36947-1S	H	5/9/2019
PWA 36948-1S	A	2/20/2013
PWA 36962-1S	A	8/26/2019
PWA 36962-2S		
PWA 36995-1S	Initial Issue	5/16/2017
PWA 79706-1S	Initial Issue	7/2/2018
PWA 79844-1S	A	5/27/2016
PWA 79844-2S		
PWA 79878-1S	Initial Issue	5/28/2015



Procedure Number	Revision	Effective Date
AMS T&S INTRO	H	4/15/2014
AMS DTL-23053/5A-1S	A	12/20/2018
AMS 3044-1S	Initial Issue	10/5/2016
AMS 3045-1S	Initial Issue	10/5/2016
AMS 3046-1S	Initial Issue	10/5/2016
AMS 3065-1S	N	4/23/2013
AMS 3110-1S	P	4/23/2013
AMS 3117-1S AMS 3117-2S AMS 3117-3S AMS 3117-4S AMS 3117-5S	A	4/23/2013
AMS 3132-1S AMS 3132-2S AMS 3132-3S AMS 3132-4S	N	4/23/2012
AMS 3159-1S	M	4/23/2013
AMS 3160-1S AMS 3160-2S	A	4/23/2013
AMS M-3171-1S	D	4/26/2016
AMS 3277-1S AMS 3277-2S	Initial Issue	4/24/2014
AMS 3374-1-1S AMS 3374-1-2S AMS 3374-4-1S AMS 3374-4-2S	Initial Issue	4/24/2014
AMS 3410-1S AMS 3410-2S AMS 3410-3S	P	4/24/2013
AMS 3411-1S AMS 3411-2S AMS 3411-3S AMS 3411-4S AMS 3411-5S	U	4/24/2013
AMS 3417-1S AMS 3417-2S	D	4/24/2013
AMS 3652-2S AMS 3652-3S AMS 3652-4S AMS 3652-5S AMS 3652-6S AMS 3652-7S AMS 3652-8S AMS 3652-9S AMS 3652-10S AMS 3652-11S AMS 3652-12S AMS 3652-13S AMS 3652-14S AMS 3652-15S	C	4/24/2013
AMS 3824-1S AMS 3824-2S AMS 3824-3S	J	4/24/2013
AMS 3901/5-1S	H	4/24/2013
AMS 3902-1S AMS 3902-2S AMS 3902-3S	F	4/24/2013
AMS 4006-1S AMS 4006-2S	B	4/24/2013
AMS 4180-2S AMS 4180-22S AMS 4180-23S AMS 4180-24S AMS 4180-26S AMS 4180-28S AMS 4180-38S	AB	3/4/2015
AMS 4184-1S AMS 4184-2S AMS 4184-3S AMS 4184-4S AMS 4184-5S AMS 4184-6S AMS 4184-7S AMS 4184-8S	L	5/13/2013
AMS 4185-1S AMS 4185-2S AMS 4185-3S AMS 4185-4S AMS 4185-5S AMS 4185-6S AMS 4185-7S AMS 4185-8S AMS 4185-9S AMS 4185-10S AMS 4185-11S	N	5/13/2013

Procedure Number	Revision	Effective Date
AMS 4190-2S AMS 4190-3S AMS 4190-4S AMS 4190-6S AMS 4190-8S AMS 4190-10S AMS 4190-12S AMS 4190-13S AMS 4190-14S AMS 4190-16S AMS 4190-18S AMS 4190-19S AMS 4190-22S AMS 4190-23S AMS 4190-24S AMS 4190-26S AMS 4190-28S	V	5/13/2013
AMS 4191-2S AMS 4191-3S AMS 4191-4S AMS 4191-6S AMS 4191-8S AMS 4191-10S AMS 4191-13S AMS 4191-14S AMS 4191-16S AMS 4191-18S AMS 4191-20S AMS 4191-22S AMS 4191-23S AMS 4191-24S AMS 4191-26S AMS 4191-28S	T	5/13/2013
AMS 4395-4S AMS 4395-5S AMS 4395-6S AMS 4395-12S AMS 4395-13S AMS 4395-14S AMS 4395-15S AMS 4395-16S	U	5/13/2013
AMS 4396-4S AMS 4396-5S AMS 4396-6S AMS 4396-12S AMS 4396-13S AMS 4396-14S AMS 4396-15S AMS 4396-16S	T	5/13/2013
AMS 4701-1S AMS 4701-2S AMS 4701-3S AMS 4701-4S AMS 4701-5S AMS 4701-6S AMS 4701-7S AMS 4701-8S AMS 4701-9S AMS 4701-10S AMS 4701-11S	P	5/17/2013
AMS 4763-1S AMS 4763-2S AMS 4763-3S AMS 4763-4S AMS 4763-5S AMS 4763-6S AMS 4763-7S AMS 4763-8S AMS 4763-9S	A	5/13/2013
AMS 4764-1S AMS 4764-2S	P	5/17/2013
AMS 4765-1S AMS 4765-2S AMS 4765-3S AMS 4765-4S AMS 4765-5S AMS 4765-6S AMS 4765-7S AMS 4765-8S AMS 4765-9S AMS 4765-10S AMS 4765-11S AMS 4765-12S AMS 4765-13S AMS 4765-14S AMS 4765-15S AMS 4765-16S AMS 4765-17S	AB	5/13/2013
AMS 4770-1S AMS 4770-2S AMS 4770-3S AMS 4770-4S AMS 4770-5S AMS 4770-6S AMS 4770-7S AMS 4770-8S AMS 4770-9S	W	5/13/2013

Procedure Number	Revision	Effective Date
AMS 4771-3S AMS 4771-4S AMS 4771-5S AMS 4771-6S	G	5/14/2013
AMS 4772-1S AMS 4772-11S AMS 4772-12S AMS 4772-13S AMS 4772-14S AMS 4772-15S AMS 4772-16S AMS 4772-17S AMS 4772-18S AMS 4772-20S AMS 4772-21S	AB	5/14/2013
AMS 4772-19S	N	5/15/2013
AMS 4777-1S AMS 4777-2S AMS 4777-3S AMS 4777-4S AMS 4777-5S AMS 4777-6S AMS 4777-7S AMS 4777-8S AMS 4777-9S AMS 4777-10S AMS 4777-11S AMS 4777-12S AMS 4777-13S AMS 4777-14S	CA	4/25/2018
AMS 4778-1S AMS 4778-2S AMS 4778-3S AMS 4778-4S AMS 4778-5S AMS 4778-6S AMS 4778-7S AMS 4778-8S AMS 4778-9S AMS 4778-10S AMS 4778-11S AMS 4778-13S AMS 4778-14S AMS 4778-15S AMS 4778-16S AMS 4778-17S AMS 4778-18S AMS 4778-19S AMS 4778-20S AMS 4778-21S AMS 4778-22S AMS 4778-24S AMS 4778-26S AMS 4778-32S AMS 4778-33S AMS 4778-34S AMS 4778-35S AMS 4778-38S AMS 4778-40S AMS 4778-41S AMS 4778-42S AMS 4778-43S AMS 4778-44S AMS 4778-45S AMS 4778-46S AMS 4778-47S AMS 4778-48S AMS 4778-50S AMS 4778-51S AMS 4778-52S AMS 4778-53S AMS 4778-54S AMS 4778-55S AMS 4778-56S AMS 4778-57S AMS 4778-58S AMS 4778-59S AMS 4778-60S AMS 4778-61S AMS 4778-62S AMS 4778-63S AMS 4778-64S AMS 4778-65S AMS 4778-66S	CN	10/02/02019

Procedure Number	Revision	Effective Date
AMS 4779-1S AMS 4779-2S AMS 4779-3S	W	5/17/2013
AMS 4782-1S AMS 4782-2S AMS 4782-3S AMS 4782-4S AMS 4782-5S AMS 4782-6S AMS 4782-7S AMS 4782-8S AMS 4782-9S AMS 4782-11S AMS 4782-12S AMS 4782-13S AMS 4782-14S AMS 4782-15S AMS 4782-16S AMS 4782-17S AMS 4782-18S AMS 4782-19S AMS 4782-20S	BE	3/5/2013
AMS 4783-1S AMS 4783-2S AMS 4783-3S AMS 4783-4S AMS 4783-5S	T	5/14/2013
AMS 4786-9S AMS 4786-10S AMS 4786-11S AMS 4786-12S AMS 4786-13S AMS 4786-14S AMS 4786-15S AMS 4786-16S	U	5/14/2013
AMS 4787-1S AMS 4787-2S AMS 4787-9S AMS 4787-10S AMS 4787-11S AMS 4787-12S AMS 4787-13S	AE	5/14/2013
AMS 4787-3S AMS 4787-5S AMS 4787-7S	R	5/14/2013
AMS 4902-1S	H	12/15/2017
AMS 4911-1S	Initial Issue	8/23/2018
AMS 4951-2S AMS 4951-3S AMS 4951-4S AMS 4951-5S AMS 4951-6S AMS 4951-8S AMS 4951-12S AMS 4951-13S AMS 4951-14S AMS 4951-15S AMS 4951-16S AMS 4951-22S AMS 4951-23S	U	5/14/2013
AMS 4952-1S AMS 4952-2S AMS 4952-3S AMS 4952-4S AMS 4952-5S AMS 4952-6S AMS 4952-7S AMS 4952-11S AMS 4952-12S AMS 4952-13S AMS 4952-14S AMS 4952-15S AMS 4952-16S AMS 4952-18S AMS 4952-21S AMS 4952-34S AMS 4952-39S	L	5/15/2013
AMS 4953-2S AMS 4953-3S AMS 4953-4S AMS 4953-5S AMS 4953-6S AMS 4953-8S AMS 4953-12S AMS 4953-13S AMS 4953-14S AMS 4953-15S AMS 4953-16S	U	5/15/2013



Procedure Number	Revision	Effective Date
AMS 4954-2S AMS 4954-3S AMS 4954-4S AMS 4954-5S AMS 4954-6S AMS 4954-8S AMS 4954-9S AMS 4954-10S AMS 4954-12S AMS 4954-13S AMS 4954-14S AMS 4954-16S AMS 4954-17S AMS 4954-19S AMS 4954-21S	V	5/15/2013
AMS 4955-2S AMS 4955-3S AMS 4955-4S AMS 4955-6S AMS 4955-8S AMS 4955-9S AMS 4955-12S AMS 4955-13S AMS 4955-14S AMS 4955-16S AMS 4955-17S AMS 4955-19S	V	5/15/2013
AMS 4956-2S AMS 4956-3S AMS 4956-4S AMS 4956-6S AMS 4956-8S AMS 4956-11S AMS 4956-12S AMS 4956-13S AMS 4956-14S AMS 4956-16S AMS 4956-17S AMS 4956-21S	W	5/15/2013
AMS 5030-2S AMS 5030-3S AMS 5030-4S AMS 5030-5S AMS 5030-6S AMS 5030-8S AMS 5030-12S AMS 5030-13S AMS 5030-14S AMS 5030-15S AMS 5030-16S	L	5/15/2013
AMS 5660-1S AMS 5660-2S AMS 5660-3S AMS 5660-4S AMS 5660-5S AMS 5660-6S AMS 5660-11S AMS 5660-12S AMS 5660-13S AMS 5660-14S AMS 5660-15S AMS 5660-16S AMS 5660-21S AMS 5660-22S AMS 5660-23S AMS 5660-24S AMS 5660-25S AMS 5660-26S	P	5/15/2013
AMS 5676-2S AMS 5676-3S AMS 5676-4S AMS 5676-5S AMS 5676-6S AMS 5676-8S AMS 5676-12S AMS 5676-13S AMS 5676-14S AMS 5676-15S AMS 5676-16S	T	5/15/2013
AMS 5679-2S AMS 5679-3S AMS 5679-4S AMS 5679-5S AMS 5679-6S AMS 5679-8S AMS 5679-10S AMS 5679-12S AMS 5679-13S AMS 5679-14S AMS 5679-15S AMS 5679-16S AMS 5679-20S	Y	5/15/2013

Procedure Number	Revision	Effective Date
AMS 5680-2S AMS 5680-3S AMS 5680-4S AMS 5680-5S AMS 5680-6S AMS 5680-8S AMS 5680-9S AMS 5680-12S AMS 5680-13S AMS 5680-14S AMS 5680-15S AMS 5680-16S AMS 5680-19S AMS 5680-20S AMS 5680-23S AMS 5680-24S AMS 5680-26S AMS 5680-29S	Y	5/15/2013
AMS 5683-2S AMS 5683-3S AMS 5683-4S AMS 5683-5S AMS 5683-6S AMS 5683-8S AMS 5683-9S AMS 5683-12S AMS 5683-13S AMS 5683-14S AMS 5683-15S AMS 5683-16S AMS 5683-18S AMS 5683-19S	T	5/15/2013
AMS 5687-1S AMS 5687-2S AMS 5687-3S AMS 5687-4S AMS 5687-5S AMS 5687-6S AMS 5687-7S AMS 5687-8S	J	5/17/2013
AMS 5690-2S	H	5/17/2013
AMS 5692-2S AMS 5692-3S AMS 5692-4S AMS 5692-5S AMS 5692-6S AMS 5692-8S AMS 5692-12S AMS 5692-13S AMS 5692-14S AMS 5692-15S AMS 5692-16S	E	5/17/2013
AMS 5694-2S AMS 5694-3S AMS 5694-4S AMS 5694-5S AMS 5694-6S AMS 5694-8S AMS 5694-12S AMS 5694-13S AMS 5694-14S AMS 5694-15S AMS 5694-16S AMS 5694-23S	R	5/17/2013
AMS 5776-2S AMS 5776-3S AMS 5776-4S AMS 5776-5S AMS 5776-6S AMS 5776-8S AMS 5776-12S AMS 5776-13S AMS 5776-14S AMS 5776-16S AMS 5776-19S AMS 5776-20S AMS 5776-21S AMS 5776-22S AMS 5776-31S AMS 5776-32S AMS 5776-33S AMS 5776-34S AMS 5776-35S AMS 5776-43S	AE	5/17/2013
AMS 5778-2S AMS 5778-3S AMS 5778-4S AMS 5778-5S AMS 5778-6S AMS 5778-7S AMS 5778-8S AMS 5778-9S AMS 5778-10S AMS 5778-12S AMS 5778-13S AMS 5778-14S AMS 5778-15S	AB	5/17/2013

Procedure Number	Revision	Effective Date
AMS 5778-16S AMS 5778-19S AMS 5778-20S		
AMS 5780-2S AMS 5780-3S AMS 5780-4S AMS 5780-5S AMS 5780-6S AMS 5780-8S AMS 5780-12S AMS 5780-13S AMS 5780-14S AMS 5780-15S AMS 5780-16S	N	5/17/2013
AMS 5786-2S AMS 5786-3S AMS 5786-4S AMS 5786-5S AMS 5786-6S AMS 5786-7S AMS 5786-8S AMS 5786-12S AMS 5786-13S AMS 5786-14S AMS 5786-15S AMS 5786-16S AMS 5786-19S AMS 5786-20S AMS 5786-23S	AA	5/17/2013
AMS 5788-12S AMS 5788-13S AMS 5788-14S AMS 5788-22S AMS 5788-23S AMS 5788-24S	D	5/15/2013
AMS 5789-2S AMS 5789-3S AMS 5789-4S AMS 5789-5S AMS 5789-6S AMS 5789-7S AMS 5789-8S AMS 5789-9S AMS 5789-10S AMS 5789-12S AMS 5789-13S AMS 5789-14S AMS 5789-15S AMS 5789-16S AMS 5789-19S AMS 5789-20S	Y	5/15/2013
AMS 5794-1S AMS 5794-2S	B	5/17/2013
AMS 5796-2S AMS 5796-3S AMS 5796-4S AMS 5796-5S AMS 5796-6S AMS 5796-8S AMS 5796-9S AMS 5796-10S AMS 5796-11S AMS 5796-12S AMS 5796-13S AMS 5796-14S AMS 5796-15S AMS 5796-16S AMS 5796-19S	W	5/15/2013
AMS 5798-2S AMS 5798-3S AMS 5798-4S AMS 5798-5S AMS 5798-6S AMS 5798-7S AMS 5798-8S AMS 5798-9S AMS 5798-10S AMS 5798-11S AMS 5798-12S AMS 5798-13S AMS 5798-14S AMS 5798-15S AMS 5798-16S AMS 5798-19S AMS 5798-21S AMS 5798-32S AMS 5798-41S	AA	11/7/2014
AMS 5800-1S AMS 5800-2S AMS 5800-3S AMS 5800-4S AMS 5800-11S AMS 5800-12S AMS 5800-13S AMS 5800-14S	L	5/17/2013
AMS 5801-4S AMS 5801-3S		

Procedure Number	Revision	Effective Date
AMS 5801-5S AMS 5801-6S AMS 5801-7S AMS 5801-8S AMS 5801-12S AMS 5801-13S AMS 5801-14S AMS 5801-15S AMS 5801-16S AMS 5801-17S AMS 5801-22S AMS 5801-23S AMS 5801-24S AMS 5801-25S AMS 5801-35S	W	5/17/2013
AMS 5802-1S AMS 5802-2S	Initial Issue	8/14/2012
AMS 5803-4S AMS 5803-5S AMS 5803-6S AMS 5803-7S AMS 5803-8S AMS 5803-9S	J	5/17/2013
AMS 5805-12S AMS 5805-13S AMS 5805-14S AMS 5805-15S AMS 5805-16S AMS 5805-24S AMS 5805-26S	H	5/17/2013
AMS 5812-2S AMS 5812-3S AMS 5812-4S AMS 5812-5S AMS 5812-6S AMS 5812-7S AMS 5812-12S AMS 5812-13S AMS 5812-14S AMS 5812-15S AMS 5812-16S	A	5/17/2013
AMS 5814-2S AMS 5814-22S AMS 5814-23S AMS 5814-24S AMS 5814-25S	B	5/17/2013
AMS 5817-2S AMS 5817-3S AMS 5817-4S AMS 5817-5S AMS 5817-6S AMS 5817-8S AMS 5817-12S AMS 5817-13S AMS 5817-14S AMS 5817-15S AMS 5817-16S	V	5/17/2013
AMS 5821-3S AMS 5821-4S AMS 5821-5S AMS 5821-6S AMS 5821-12S AMS 5821-13S AMS 5821-14S AMS 5821-15S AMS 5821-16S	R	5/17/2013

Procedure Number	Revision	Effective Date
AMS 5823-2S AMS 5823-3S AMS 5823-4S AMS 5823-12S AMS 5823-13S AMS 5823-14S	C	5/20/2013
AMS 5824-2S AMS 5824-3S AMS 5824-4S AMS 5824-5S AMS 5824-6S AMS 5824-8S AMS 5824-12S AMS 5824-13S AMS 5824-14S AMS 5824-15S AMS 5824-16S	P	5/20/2013
AMS 5825-3S AMS 5825-4S AMS 5825-5S AMS 5825-6S AMS 5825-8S AMS 5825-9S AMS 5825-12S AMS 5825-13S AMS 5825-14S AMS 5825-15S AMS 5825-16S AMS 5825-22S AMS 5825-23S AMS 5825-24S AMS 5825-25S AMS 5825-26S	Y	5/20/2013
AMS 5828-1S AMS 5828-2S AMS 5828-3S AMS 5828-4S AMS 5828-5S AMS 5828-6S AMS 5828-8S AMS 5828-9S AMS 5828-10S AMS 5828-11S AMS 5828-12S AMS 5828-13S AMS 5828-14S AMS 5828-15S AMS 5828-16S AMS 5828-19S AMS 5828-20S AMS 5828-21S AMS 5828-22S AMS 5828-23S AMS 5828-30S AMS 5828-33S AMS 5828-34S AMS 5828-40S	AH	5/13/2013
AMS 5830-3S AMS 5830-4S AMS 5830-5S AMS 5830-6S AMS 5830-13S AMS 5830-14S AMS 5830-15S AMS 5830-16S AMS 5830-19S	G	5/13/2013
AMS 5832-2S AMS 5832-3S AMS 5832-4S AMS 5832-5S AMS 5832-6S AMS 5832-8S AMS 5832-9S AMS 5832-10S AMS 5832-11S AMS 5832-12S AMS 5832-14S AMS 5832-15S AMS 5832-16S AMS 5832-17S AMS 5832-18S AMS 5832-20S AMS 5832-21S AMS 5832-22S AMS 5832-23S AMS 5832-24S AMS 5832-25S AMS 5832-26S AMS 5832-31S AMS 5832-45S	AG	5/13/2013

Procedure Number	Revision	Effective Date
AMS 5836-2S	B	5/13/2013
AMS 5837-2S AMS 5837-3S AMS 5837-4S AMS 5837-5S AMS 5837-6S AMS 5837-7S AMS 5837-8S AMS 5837-9S AMS 5837-12S AMS 5837-13S AMS 5837-14S AMS 5837-15S AMS 5837-16S AMS 5837-17S AMS 5837-22S AMS 5837-23S AMS 5837-24S AMS 5837-25S AMS 5837-33S AMS 5837-34S AMS 5837-35S AMS 5837-43S AMS 5837-44S AMS 5837-45S	AE	5/13/2013
AMS 5839-2S AMS 5839-22S AMS 5839-23S	C	5/13/2013
AMS 5895-12S AMS 5895-13S AMS 5895-14S AMS 5895-15S AMS 5895-16S	E	5/10/2013
AMS 5966-2S AMS 5966-3S AMS 5966-4S AMS 5966-5S AMS 5966-6S AMS 5966-7S AMS 5966-12S AMS 5966-13S AMS 5966-14S AMS 5966-15S AMS 5966-16S AMS 5966-18S AMS 5966-24S	F	5/13/2013
AMS 6457-2S AMS 6457-22S AMS 6457-23S AMS 6457-24S	B	5/13/2013
AMS 6458-14S AMS 6458-15S AMS 6458-24S AMS 6458-25S	D	5/13/2013
AMS 6466-2S AMS 6466-3S AMS 6466-4S AMS 6466-5S AMS 6466-6S AMS 6466-8S AMS 6466-12S AMS 6466-13S AMS 6466-14S AMS 6466-15S AMS 6466-16S	R	5/20/2013
AMS 6501-1S AMS 6501-2S	Initial Issue	8/14/2012
AMS 7875-1S AMS 7875-2S AMS 7875-3S	W	9/11/2014
AMS 7879-1S AMS 7879-3S AMS 7879-4S	P	9/15/2014
AMS 8802-1S	B	12/17/2015



Copyright © Pratt & Whitney, United Technologies Corp

## MSM

<b>Procedure Number</b>	<b>Effective Date</b>
MSM Intro, Rev. L	12/11/2019
MSM 0001-B	6/26/2013
MSM 0002-C	6/26/2013
MSM 0003-D	6/26/2013
MSM 0004-A (Cancelled)	6/22/2007
MSM 0005-A	6/26/2013
MSM 0006-A	6/26/2013
MSM 0008-A	6/27/2013
MSM 0009-A	6/27/2013
MSM 0010-A	6/27/2013
MSM 0011-B	6/27/2013
MSM 0012-B	6/27/2013
MSM 0013-A	7/22/2013
MSM 0014-A (Cancelled)	10/23/2013
MSM 0016-A (Cancelled)	7/11/2013
MSM 0017-C (Cancelled)	1/16/2014
MSM 0018-B (Cancelled)	1/16/2014
MSM 0019-Initial Issue	11/12/2012
MSM 0020-Initial Issue	3/13/2013
MSM 0021-Initial Issue	12/5/2016
MSM 1296-B	7/1/2013
MSM 1401-D	7/1/2013
MSM 1413-F	7/1/2013
MSM 2223-B	7/1/2013
MSM 2225-K	1/19/2018
MSM 5301-D	10/14/2014
MSM 5302-E	7/1/2013
MSM 5303-C	7/1/2013
MSM 5304-C	7/1/2013
MSM 5306-C	7/1/2013
MSM 5307-C	7/1/2013
MSM 5308-C	7/1/2013
MSM 5309-L	7/31/2015
MSM 5310-H	4/18/2017
MSM 5311-G	4/18/2017
MSM 5312-C	7/9/2013
MSM 5313-E	7/9/2013
MSM 5314-D	12/4/2017
MSM 5315-D	7/9/2013
MSM 5316-E	11/26/2013
MSM 5317-B	7/9/2013
MSM 5318-B	7/9/2013
MSM 5319-C	7/9/2013
MSM 5320-E	7/9/2013
MSM 5321-C	7/9/2013
MSM 5322-B	7/9/2013
MSM 5323-F	7/9/2013
MSM 5324-B	7/9/2013
MSM 5325-B	7/9/2013
MSM 5326-C	7/9/2013
MSM 5327-E	7/9/2013
MSM 5328-B	7/9/2013

## MSM

<b>Procedure Number</b>	<b>Effective Date</b>
MSM 5329-B	7/9/2013
MSM 5330-D	11/26/2013
MSM 5331-C	7/9/2013
MSM 5332-C	7/9/2013
MSM 5333-C	7/9/2013
MSM 5334-C	7/9/2013
MSM 5335-C	7/9/2013
MSM 5336-C	7/9/2013
MSM 5337-D	7/9/2013
MSM 5338-E	12/4/2017
MSM 5339-C	7/16/2013
MSM 5340-C	7/9/2013
MSM 5341-B	7/9/2013
MSM 5342-B	7/9/2013
MSM 5343-E	3/5/2019
MSM 5344-C	11/27/2013
MSM 5346-B	7/9/2013
MSM 5347-B	7/11/2013
MSM 5348-B	7/11/2013
MSM 5349-B	7/11/2013
MSM 5350-A (Cancelled)	8/26/2004
MSM 5351-C	8/21/2012
MSM 5352-D	11/28/2018
MSM 5353-B	7/16/2013
MSM 5354-C	7/16/2013
MSM 5355-D	7/11/2013
MSM 5356-D	7/11/2013
MSM 5357-H	6/13/2019
MSM 5358-E	7/11/2013
MSM 5359-E	12/16/2013
MSM 5360-D	7/11/2013
MSM 5361-G	1/17/2017
MSM 5362-C	7/11/2013
MSM 5363-C	7/11/2013
MSM 5364-B	7/11/2013
MSM 5365-E	6/6/2013
MSM 5366-C	6/6/2013
MSM 5367-B	7/12/2013
MSM 5368-B	7/12/2013
MSM 5369-C	7/12/2013
MSM 5370-C	7/12/2013
MSM 5371-C	7/12/2013
MSM 5372-B	7/15/2013
MSM 5373-D	6/24/2011
MSM 5375-B	8/29/2013
MSM 5376-B	7/15/2013
MSM 5377-B	7/15/2013
MSM 5378-B	7/15/2013
MSM 5379-B	7/15/2013
MSM 5380-B	7/15/2013
MSM 5381-B	7/15/2013
MSM 5382-B	7/15/2013
MSM 5383-C	7/15/2013
MSM 5384-C	6/24/2011



## MSM

<b>Procedure Number</b>	<b>Effective Date</b>
MSM 5385-B	7/15/2013
MSM 5386-B	7/15/2013
MSM 5387-B	6/16/2014
MSM 5388-B	4/22/2019
MSM 5389-A	7/15/2013
MSM 5390-A	7/15/2013
MSM 5391-A	7/16/2013
MSM 5392-D (Cancelled)	6/17/2018
MSM 5393-A	6/24/2011
MSM 5394-A	7/26/2011
MSM 5395-A	6/24/2011
MSM 5396-A	7/16/2013
MSM 5397-A	7/16/2013
MSM 5398-A (Cancelled)	3/22/2011
MSM 5399-C	7/28/2017
MSM 5400-A	7/16/2013
MSM 5401-A	7/11/2013
MSM 5402-A	9/6/2012
MSM 5403-B	7/16/2013
MSM 5404-B	7/11/2013
MSM 5405-B	7/11/2013
MSM 5406-A	7/11/2013
MSM 5407-A	7/11/2013
MSM 5408-A	7/12/2013
MSM 5409-A	7/12/2013
MSM 5410-A	7/12/2013
MSM 5411-A	7/12/2013
MSM 5412-A	7/12/2013
MSM 5413-A	7/12/2013
MSM 5414-B	9/30/2019
MSM 5415-C	11/27/2013
MSM 5416-A	7/13/2013
MSM 5417-B	11/27/2013
MSM 5418-A	7/13/2013
MSM 5419-B	7/13/2013
MSM 5420-A	7/15/2013
MSM 5421-A	7/15/2013
MSM 5422-A	7/15/2013
MSM 5423-A	7/15/2013
MSM 5424-Initial Issue	8/19/2011
MSM 5425-Initial Issue	6/8/2012
MSM 5426-Initial Issue	8/1/2012
MSM 5427-A	3/5/2019
MSM 5428-Initial Issue	12/20/2013
MSM 5430-Initial Issue	12/20/2013
MSM 5431-Initial Issue	12/20/2013
MSM 5432-Initial Issue	1/14/2014
MSM 5433-Initial Issue	1/24/2014
MSM 5434-Initial Issue	3/27/2014
MSM 5435-Initial Issue	4/10/2014
MSM 5436-A	6/3/2014
MSM 5437-Initial Issue	5/6/2014
MSM 5438-Initial Issue	9/5/2014
MSM 5443-A	5/27/2015

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 5444-Initial Issue	8/17/2015
	MSM 5445-Initial Issue	6/1/2016
	MSM 5446-Initial Issue	6/1/2016
	MSM 5447-A	8/6/2018
	MSM 5448-Initial Issue	2/7/2018
	MSM 5449-Initial Issue	1/24/2019
	MSM 5450-Initial Issue	1/17/2019
	MSM 5451-Initial Issue	2/25/2019
	MSM 5500-Initial Issue	1/29/2014
	MSM 5501-A	2/21/2014
	MSM 5502-Initial Issue	2/4/2014
	MSM 5503-Initial Issue	2/6/2014
	MSM 5504-Initial Issue	2/12/2014
	MSM 5505-Initial Issue	2/20/2014
	MSM 5506-B	8/28/2018
	MSM 5507-Initial Issue	3/24/2014
	MSM 5508-Initial Issue	4/1/2014
	MSM 5509-Initial Issue	4/1/2014
	MSM 5510- A	2/7/2018
	MSM 5511-A	8/15/2017
	MSM 5512-Initial Issue	5/6/2014
	MSM 5513-Initial Issue	5/13/2014
	MSM 5514-Initial Issue	5/13/2014
	MSM 5515-Initial Issue	5/8/2014
	MSM 5516-Initial Issue	5/16/2014
	MSM 5517-Initial Issue	5/21/2014
	MSM 5518-Initial Issue	6/6/2014
	MSM 5519-Initial Issue	7/18/2014
	MSM 5520-Initial Issue	7/3/2014
	MSM 5521-Initial Issue	6/26/2014
	MSM 5522-Initial Issue	7/31/2014
	MSM 5523-Initial Issue	7/24/2014
	MSM 5524-Initial Issue	7/23/2014
	MSM 5525-Initial Issue	7/24/2014
	MSM 5526-Initial Issue	7/29/2014
	MSM 5527-E	1/9/2018
	MSM 5527-D	7/19/2016
	MSM 5528-A	9/16/2016
	MSM 5529-B	10/13/2019
*	<a href="#">MSM 5530-B</a>	<a href="#">2/26/2020</a>
	MSM 5531-Initial Issue	8/13/2014
	MSM 5532-Initial Issue	10/29/2014
	MSM 5533-A	2/22/2018
	MSM 5534-Initial Issue	11/6/2014
	MSM 5535-Initial Issue	11/15/2014
	MSM 5536-Initial Issue	11/15/2014
	MSM 5537-A	12/4/2014
	MSM 5538-A (Cancelled)	6/2/2015
	MSM 5539-A	5/25/2017
	MSM 5540-Initial Issue	10/30/2014

## MSM

<b>Procedure Number</b>	<b>Effective Date</b>
MSM 5541-Initial Issue	10/30/2014
MSM 5542-Initial Issue	10/30/2014
MSM 5543-Initial Issue	12/19/2014
MSM 5544-Initial Issue	1/28/2015
MSM 5545-Initial Issue	2/4/2015
MSM 5546-Initial Issue	2/13/2015
MSM 5547-A (Cancelled)	4/8/2015
MSM 5548-Initial Issue	2/27/2015
MSM 5549-Initial Issue	3/24/2015
MSM 5550-Initial Issue	4/27/2015
MSM 5551-Initial Issue	4/24/2015
MSM 5552-Initial Issue	6/15/2015
MSM 5553-A	4/26/2018
MSM 5554-Initial Issue	5/21/2015
MSM 5555-Initial Issue	5/27/2015
MSM 5556-A	5/25/2016
MSM 5557-Initial Issue	7/22/2015
MSM 5558-Initial Issue	7/22/2015
MSM 5559-Initial Issue	6/23/2015
MSM 5560-Initial Issue	7/30/2015
MSM 5561-Initial Issue	8/25/2015
MSM 5562-Initial Issue	8/25/2015
MSM 5563-Initial Issue	12/9/2015
MSM 5564-Initial Issue	9/21/2015
MSM 5565-A	4/3/2017
MSM 5566-Initial Issue	10/2/2015
MSM 5567-Initial Issue	10/28/2015
MSM 5568-Initial Issue	11/16/2015
MSM 5569-Initial Issue	1/7/2016
MSM 5570-Initial Issue	12/2/2015
MSM 5571-Initial Issue	11/2/2015
MSM 5572-Initial Issue	11/3/2015
MSM 5573-Initial Issue	11/11/2015
MSM 5574-B (Cancelled)	6/16/2018
MSM 5575-Initial Issue	12/2/2015
MSM 5576-Initial Issue	12/1/2015
MSM 5577-Initial Issue	12/3/2015
MSM 5578-Initial Issue	12/3/2015
MSM 5579-A	10/25/2017
MSM 5580-Initial Issue	11/23/2015
MSM 5581-Initial Issue	11/30/2015
MSM 5582-Initial Issue	12/1/2015
MSM 5583-Initial Issue	12/23/2015
MSM 5584-Initial Issue	1/12/2016
MSM 5585-Initial Issue	2/8/2016
MSM 5586-A	2/5/2018
MSM 5587-Initial Issue	4/21/2016
MSM 5588-Initial Issue	3/2/2016
MSM 5589-Initial Issue	4/21/2016
MSM 5590-Initial Issue	4/21/2016
MSM 5591-Initial Issue	4/22/2016
MSM 5592-Initial Issue	4/22/2016
MSM 5593-Initial Issue	4/26/2016
MSM 5594-Initial Issue	5/2/2016
MSM 5595-Initial Issue	5/2/2016
MSM 5596-Initial Issue	5/12/2016

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 5597-Initial Issue	5/12/2016
	MSM 5598-Initial Issue	5/13/2016
	MSM 5599-A	6/22/2016
	MSM 5600-Initial Issue	5/27/2016
	MSM 5601-Initial Issue	5/27/2016
	MSM 5602-Initial Issue	6/6/2016
	MSM 5603-Initial Issue	5/27/2016
	MSM 5604-Initial Issue	6/16/2016
*	<a href="#">MSM 5605-A</a>	<a href="#">1/28/2020</a>
	MSM 5606-Initial Issue	6/24/2016
	MSM 5607-Initial Issue	6/24/2016
	MSM 5608-Initial Issue	6/27/2016
	MSM 5609-Initial Issue	6/27/2016
	MSM 5610-Initial Issue	6/27/2016
	MSM 5611-B	10/30/2017
	MSM 5612-Initial Issue	7/14/2016
	MSM 5613-Initial Issue	8/19/2016
	MSM 5614-Initial Issue	7/27/2016
	MSM 5615-Initial Issue	8/24/2016
	MSM 5616-Initial Issue	9/2/2016
	MSM 5617-Initial Issue	10/4/2016
	MSM 5618-Initial Issue	10/6/2016
	MSM 5619-Initial Issue	10/7/2016
*	<a href="#">MSM 5620-B</a>	<a href="#">1/20/2020</a>
	MSM 5621-Initial Issue	10/7/2016
	MSM 5622-Initial Issue	10/13/2016
	MSM 5623-Initial Issue	10/13/2016
	MSM 5624-Initial Issue	10/14/2016
	MSM 5625-Initial Issue	10/14/2016
	MSM 5626-Initial Issue	10/28/2016
	MSM 5627-Initial Issue	10/28/2016
	MSM 5629-Initial Issue	12/15/2016
	MSM 5630-Initial Issue	12/15/2016
	MSM 5631-Initial Issue	1/25/2017
	MSM 5632-Initial Issue	1/17/2017
	MSM 5633-Initial Issue	1/16/2017
	MSM 5634-Initial Issue	1/17/2017
	MSM 5635-Initial Issue	1/26/2017
	MSM 5636-Initial Issue	3/28/2017
	MSM 5637-Initial Issue	3/23/2017
	MSM 5638-Initial Issue	3/27/2017
	MSM 5639-Initial Issue	3/28/2017
	MSM 5640-Initial Issue	4/10/2017
	MSM 5641-Initial Issue	4/12/2017
	MSM 5642-Initial Issue	5/1/2017
	MSM 5643-Initial Issue	5/8/2017
	MSM 5644-Initial Issue	5/8/2017
*	<a href="#">MSM 5645-A</a>	<a href="#">2/10/2020</a>
	MSM 5646-Initial Issue	5/8/2017
	MSM 5647-Initial Issue	5/31/2017
	MSM 5648-A	7/12/2017
	MSM 5649-Initial Issue	6/27/2017
	MSM 5650-Initial Issue	8/8/2017
	MSM 5651-Initial Issue	8/3/2017
	MSM 5652-Initial Issue	8/3/2017
	MSM 5653-Initial Issue	8/8/2017

## MSM

Procedure Number	Effective Date
MSM 5655-Initial Issue	8/8/2017
MSM 5656-Initial Issue	8/8/2017
MSM 5657-Initial Issue	8/8/2017
MSM 5658-Initial Issue	9/29/2017
MSM 5659-Initial Issue	9/14/2017
MSM 5660-Initial Issue	10/19/2017
MSM 5661-Initial Issue	9/28/2017
MSM 5662-Initial Issue	10/19/2017
MSM 5663--A	4/5/2018
MSM 5666-Initial Issue	2/1/2018
MSM 5667-Initial Issue	2/9/2018
MSM 5668-Initial Issue	4/10/2018
MSM 5670-Initial Issue	3/20/2018
MSM 5671-A	6/5/2018
MSM 5673-Initial Issue	5/18/2018
MSM 5674-Initial Issue	5/17/2018
MSM 5675-Initial Issue	6/19/2018
MSM 5676-Initial Issue	6/8/2018
MSM 5677-A	5/22/2019
MSM 5678-Initial Issue	6/19/2018
MSM 5679-A	7/30/2018
MSM 5680-Initial Issue	7/2/2018
MSM 5681-Initial Issue	7/24/2018
MSM 5682-Initial Issue	6/26/2018
MSM 5683-Initial Issue	8/10/2018
* MSM 5684-Initial Issue	2/17/2020
MSM 5685-Initial Issue	8/24/2018
MSM 5686-A	12/17/2018
MSM 5687-A	6/4/2019
MSM 5689-Initial Issue	9/17/2018
MSM 5690-Initial Issue	9/10/2018
MSM 5691-Initial Issue	9/10/2018
MSM 5692-A	7/3/2019
MSM 5693-Initial Issue	1/24/2019
MSM 5694-Initial Issue	10/5/2018
MSM 5695-Initial Issue	11/15/2018
MSM 5696-Initial Issue	11/6/2018
MSM 5697-B	1/18/2019
MSM 5698-B	6/7/2019
MSM 5699-A	1/18/2019
MSM 5700-Initial Issue	12/4/2018
MSM 5701-Initial Issue	11/15/2018
MSM 5703-Initial Issue	1/3/2019
MSM 5704-Initial Issue	1/3/2019
MSM 5705-Initial Issue	1/3/2019
MSM 5706-Initial Issue	1/3/2019
MSM 5707-Initial Issue	1/15/2019
MSM 5708-Initial Issue	1/16/2019
MSM 5709-Initial Issue	2/5/2019
MSM 5710-Initial Issue	2/5/2019
MSM 5711-Initial Issue	3/4/2019
MSM 5712-Initial Issue	2/27/2019
MSM 5713-Initial Issue	3/7/2019
MSM 5714-Initial Issue	3/1/2019
MSM 5715-Initial Issue	4/9/2019
MSM 5716-Initial Issue	3/31/2019

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 5717-Initial Issue	4/23/2019
	MSM 5718-A	7/11/2019
	MSM 5720-Initial Issue	5/14/2019
	MSM 5722-Initial Issue	5/13/2019
	MSM 5723-Initial Issue	5/30/2019
	MSM 5724-Initial Issue	5/30/2019
	MSM 5725-B	8/19/2019
	MSM 5726-Initial Issue	7/3/2019
	MSM 5727-Initial Issue	6/19/2019
	MSM 5728-Initial Issue	6/13/2019
*	<a href="#">MSM 5729-B</a>	<a href="#">2/17/2020</a>
	MSM 5731-Initial Issue	8/6/2019
	MSM 5732-Initial Issue	8/8/2019
	MSM 5733-Initial Issue	8/8/2019
	MSM 5734-Initial Issue	8/14/2019
	MSM 5735-Initial Issue	8/27/2019
	MSM 5736-Initial Issue	9/13/2019
	MSM 5737-Initial Issue	9/20/2019
	MSM 5739-Initial Issue	10/1/2019
	MSM 5740-Initial Issue	10/24/2019
	MSM 5741-Initial Issue	10/24/2019
*	<a href="#">MSM 5742-Initial Issue</a>	<a href="#">1/29/2020</a>
*	<a href="#">MSM 5744-Initial Issue</a>	<a href="#">2/28/2020</a>
*	<a href="#">MSM 5745-Initial Issue</a>	<a href="#">2/7/2020</a>
*	<a href="#">MSM 5746-Initial Issue</a>	<a href="#">2/27/2020</a>
*	<a href="#">MSM 5747-Initial Issue</a>	<a href="#">2/7/2020</a>
*	<a href="#">MSM 5748-Initial Issue</a>	<a href="#">2/28/2020</a>
*	<a href="#">MSM 5749-Initial Issue</a>	<a href="#">3/1/2020</a>
*	<a href="#">MSM 5750-Initial Issue</a>	<a href="#">3/3/2020</a>
*	<a href="#">MSM 5751-Initial Issue</a>	<a href="#">3/24/2020</a>
	MSM 6000-Initial Issue	1/13/2014
	MSM 6001-Initial Issue	1/15/2014
	MSM 6002-Initial Issue	1/15/2014
	MSM 6003-Initial Issue	12/11/2013
	MSM 6004-A	7/18/2016
	MSM 6005-A	3/24/2017
	MSM 6007-Initial Issue	11/21/2013
	MSM 6008-Initial Issue	11/21/2013
	MSM 6009-A	1/4/2019
	MSM 6010-Initial Issue	11/4/2013
	MSM 6011-Initial Issue	10/30/2013
	MSM 6012-Initial Issue	10/17/2013
	MSM 6013-Initial Issue	10/30/2013
	MSM 6014-B	7/5/2018
	MSM 6015-A	12/15/2017
	MSM 6016-Initial Issue	10/14/2013
	MSM 6017-Initial Issue	10/17/2013
	MSM 6018-A	10/1/2015
	MSM 6019-Initial Issue	10/4/2013
	MSM 6020-Initial Issue	10/4/2013
	MSM 6021-Initial Issue	10/4/2013
	MSM 6022-Initial Issue	10/4/2013
	MSM 6023-Initial Issue	10/9/2013
	MSM 6024-Initial Issue	10/9/2013
	MSM 6025-Initial Issue	10/9/2013
	MSM 6026-Initial Issue	10/9/2013

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 6027-Initial Issue	9/26/2013
	MSM 6028-A	2/13/2019
	MSM 6029-Initial Issue	7/26/2013
	MSM 6030-B	1/17/2017
	MSM 6031-A	7/26/2013
	MSM 6032-Initial Issue	5/9/2013
	MSM 6033-Initial Issue	6/24/2013
*	<a href="#">MSM 6034-C</a>	<a href="#">1/14/2020</a>
	MSM 6035-Initial Issue	3/18/2013
	MSM 6036-A	12/3/2014
	MSM 6037-B	6/30/2014
	MSM 6038-Initial Issue	2/13/2013
	MSM 6039-Initial Issue	2/13/2013
	MSM 6040-Initial Issue	2/13/2013
	MSM 6041-Initial Issue	1/22/2013
*	<a href="#">MSM 6042-C</a>	<a href="#">3/9/2020</a>
	MSM 6043-Initial Issue	1/24/2013
	MSM 6044-A	2/26/2014
	MSM 6045-A	6/20/2013
	MSM 6046-Initial Issue	1/16/2013
	MSM 6047-Initial Issue	1/16/2013
	MSM 6048-A	1/8/2013
	MSM 6049-Initial Issue	12/5/2012
	MSM 6050-Initial Issue	10/24/2012
	MSM 6052-Initial Issue	9/28/2012
	MSM 6053-Initial Issue	9/25/2012
	MSM 6054-Initial Issue	9/21/2012
	MSM 6055-Initial Issue	9/21/2012
	MSM 6056-Initial Issue	8/29/2012
	MSM 6057-Initial Issue	8/28/2012
	MSM 6058-Initial Issue	8/28/2012
	MSM 6059-Initial Issue	7/30/2012
	MSM 6060-Initial Issue	6/19/2012
	MSM 6061-Initial Issue	6/13/2012
	MSM 6062-Initial Issue	6/8/2012
	MSM 6063-Initial Issue	5/21/2012
	MSM 6064-Initial Issue	5/14/2012
	MSM 6065-Initial Issue	5/14/2012
	MSM 6067-Initial Issue	10/30/2015
	MSM 6068-Initial Issue	10/30/2015
	MSM 6069-B	5/25/2017
	MSM 6070-Initial Issue	5/15/2012
	MSM 6071-Initial Issue	4/18/2012
	MSM 6072-Initial Issue	4/18/2012
	MSM 6073-Initial Issue	4/9/2012
	MSM 6074-Initial Issue	3/27/2012
	MSM 6075-Initial Issue	3/22/2012
	MSM 6076-Initial Issue	3/22/2012
	MSM 6077-Initial Issue	3/22/2012
	MSM 6078-B	3/20/2019
	MSM 6079-A	7/28/2017
	MSM 6080-Initial Issue	3/23/2012
	MSM 6081-Initial Issue	3/23/2012
	MSM 6082-A	4/5/2017
	MSM 6083-A	4/6/2017
	MSM 6084-A	4/5/2017

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 6085-A	4/6/2017
	MSM 6086-Initial Issue	3/2/2012
	MSM 6087-A	7/15/2013
	MSM 6088-A	4/5/2018
	MSM 6089-A (Cancelled)	6/23/2017
	MSM 6090-Initial Issue	1/30/2012
	MSM 6091-B	5/22/2013
	MSM 6092-Initial Issue	1/9/2012
	MSM 6093-Initial Issue	1/6/2012
	MSM 6094-Initial Issue	12/12/2011
	MSM 6095-Initial Issue	11/28/2011
	MSM 6096-Initial Issue	10/27/2011
	MSM 6097-Initial Issue	11/3/2011
	MSM 6098-G	10/5/2018
	MSM 6099-Initial Issue	10/20/2011
	MSM 6100-Initial Issue	10/20/2011
	MSM 6101-A	7/2/2014
	MSM 6102-Initial Issue	10/14/2011
	MSM 6103-Initial Issue	10/14/2011
	MSM 6104-Initial Issue	10/13/2011
	MSM 6105-B	4/5/2017
	MSM 6106-Initial Issue	8/25/2011
	MSM 6107-Initial Issue	8/25/2011
	MSM 6108-Initial Issue	8/18/2011
	MSM 6109-Initial Issue	8/1/2011
	MSM 6111-A	11/18/2011
	MSM 6112-Initial Issue	6/16/2011
	MSM 6113-A	2/1/2018
	MSM 6114-Initial Issue	6/8/2011
	MSM 6115-Initial Issue	6/8/2011
	MSM 6116-Initial Issue	6/8/2011
	MSM 6117-A	7/15/2013
	MSM 6118-A	2/16/2012
	MSM 6119-B	9/3/2015
	MSM 6120-C	7/3/2019
	MSM 6121-B	1/19/2016
	MSM 6122-B	1/18/2016
*	<a href="#">MSM 6123-B</a>	<a href="#">1/15/2020</a>
	MSM 6124-A	7/15/2013
	MSM 6126-A	7/16/2013
	MSM 6127-A	7/16/2013
	MSM 6129-A	7/16/2013
	MSM 6130-A	7/16/2013
	MSM 6131-A	7/16/2013
	MSM 6132-A	7/16/2013
	MSM 6133-A	7/16/2013
	MSM 6135-A	7/16/2013
	MSM 6136-A	7/17/2013
	MSM 6137-B	7/17/2013
	MSM 6138-A	7/17/2013
	MSM 6139-A	7/17/2013
	MSM 6140-A	7/17/2013
	MSM 6142-C	8/29/2016
	MSM 6143-A	7/17/2013
	MSM 6144-B	7/17/2013
	MSM 6145-A	7/17/2013



## MSM

<b>Procedure Number</b>	<b>Effective Date</b>
MSM 6146-B	5/15/2015
MSM 6147-B	5/27/2015
MSM 6148-A	7/18/2013
MSM 6149-B	1/31/2014
MSM 6150-A	7/18/2013
MSM 6151-A	7/18/2013
MSM 6152-A	7/18/2013
MSM 6153-A	7/18/2013
MSM 6154-A	7/18/2013
MSM 6155-B	2/16/2012
MSM 6156-A	7/18/2013
MSM 6157-A	7/18/2013
MSM 6158-A	7/18/2013
MSM 6159-A	7/18/2013
MSM 6160-A	7/18/2013
MSM 6161-A	7/18/2013
MSM 6162-A	7/18/2013
MSM 6163-B	2/16/2012
MSM 6164-B	2/16/2012
MSM 6165-C	5/27/2015
MSM 6166-B	5/7/2018
MSM 6167-A	7/18/2013
MSM 6168-A	7/18/2013
MSM 6169-A	7/18/2013
MSM 6170-B	6/30/2016
MSM 6171-D	3/13/2017
MSM 6172-B	7/31/2013
MSM 6173-B	10/17/2014
MSM 6174-A	7/31/2013
MSM 6176-A	7/31/2013
MSM 6177-A	7/31/2013
MSM 6178-A	7/18/2013
MSM 6179-A	7/31/2013
MSM 6181-B	3/14/2017
MSM 6182-A (Cancelled)	7/22/2010
MSM 6183-A	2/2/2012
MSM 6184-A	7/31/2013
MSM 6185-A	7/31/2013
MSM 6186-A	7/14/2011
MSM 6187-A	7/31/2013
MSM 6188-A	7/31/2013
MSM 6189-B	7/22/2013
MSM 6190-A	7/31/2013
MSM 6191-A	7/31/2013
MSM 6192-A	7/31/2013
MSM 6193-A	7/31/2013
MSM 6194-B	2/19/2019
MSM 6195-A	8/1/2013
MSM 6196-A	11/16/2012
MSM 6197-A	8/1/2013
MSM 6198-B	8/1/2013
MSM 6199-A	8/20/2013
MSM 6200-A	8/1/2013
MSM 6202-A	8/27/2013
MSM 6203-A	7/18/2013
MSM 6204-B	7/31/2013

## MSM

<b>Procedure Number</b>	<b>Effective Date</b>
MSM 6205-A	7/31/2013
MSM 6206-C	7/31/2013
MSM 6207-B	7/18/2013
MSM 6208-A	7/31/2013
MSM 6209-C	12/14/2018
MSM 6210-A	8/2/2013
MSM 6211-B	6/11/2018
MSM 6212-A	8/2/2013
MSM 6213-A	8/2/2013
MSM 6214-A	8/2/2013
MSM 6215-A	8/2/2013
MSM 6216-A	8/2/2013
MSM 6217-A	8/2/2013
MSM 6218-B	8/2/2013
MSM 6219-A	8/2/2013
MSM 6221-A	8/2/2013
MSM 6222-B	10/19/2016
MSM 6223-B	4/8/2019
MSM 6225-C	1/27/2017
MSM 6226-C	8/18/2017
MSM 6227-C	4/5/2018
MSM 6228-B	2/18/2015
MSM 6229-A	7/18/2013
MSM 6230-A	8/5/2013
MSM 6231-A	8/5/2013
MSM 6232-B	11/16/2018
MSM 6233-A	8/27/2013
MSM 6234-A	8/27/2013
MSM 6235-A	8/27/2013
MSM 6236-A	8/27/2013
MSM 6237-A	8/27/2013
MSM 6238-A	8/27/2013
MSM 6239-D (Cancelled)	6/3/2016
MSM 6240-A	6/24/2011
MSM 6241-C	5/22/2014
MSM 6242-A	7/18/2013
MSM 6243-A	8/5/2013
MSM 6244-A	7/27/2012
MSM 6245-A	8/5/2013
MSM 6246-A	8/5/2013
MSM 6247-A	6/24/2011
MSM 6248-A	8/5/2013
MSM 6249-B	8/12/2013
MSM 6250-B	8/12/2013
MSM 6251-A	8/12/2013
MSM 6252-A	8/12/2013
MSM 6253-A	8/12/2013
MSM 6254-A	7/21/2011
MSM 6255-B	7/19/2013
MSM 6256-A	8/12/2013
MSM 6257-A	7/19/2013
MSM 6258-B	8/6/2013
MSM 6259-B	8/6/2013
MSM 6260-C	8/12/2013
MSM 6261-A	8/6/2013
MSM 6262-A	8/6/2013

## MSM

<b>Procedure Number</b>	<b>Effective Date</b>
MSM 6263-A	8/6/2013
MSM 6264-B (Cancelled)	11/14/2013
MSM 6265-D	2/16/2012
MSM 6266-B	7/19/2013
MSM 6267-A	8/7/2013
MSM 6268-A	8/7/2013
MSM 6269-A	8/7/2013
MSM 6270-A	7/19/2013
MSM 6271-A	7/19/2013
MSM 6272-A	6/24/2011
MSM 6273-A	8/7/2013
MSM 6274-A	8/7/2013
MSM 6275-A	7/22/2013
MSM 6276-A	7/22/2013
MSM 6277-A	7/22/2013
MSM 6278-A	8/7/2013
MSM 6279-A	8/7/2013
MSM 6280-A	8/7/2013
MSM 6281-A	8/7/2013
MSM 6282-B	8/8/2013
MSM 6283-A	8/8/2013
MSM 6284-A	7/22/2013
MSM 6285-A	6/24/2011
MSM 6286-A	8/8/2013
MSM 6287-B	8/8/2013
MSM 6288-B	8/8/2013
MSM 6289-B	8/12/2013
MSM 6290-B	7/22/2013
MSM 6291-B	8/9/2013
MSM 6292-B	8/9/2013
MSM 6293-A	8/9/2013
MSM 6294-A	8/9/2013
MSM 6295-A	8/9/2013
MSM 6296-A	8/12/2013
MSM 6297-E	5/24/2011
MSM 6298-B	8/12/2013
MSM 6299-C Cancelled	3/6/2018
MSM 6300-A	8/12/2013
MSM 6301-A	8/12/2013
MSM 6302-B	8/12/2013
MSM 6303-B	5/26/2016
MSM 6304-C	8/13/2013
MSM 6306-A	8/13/2013
MSM 6307-A	8/13/2013
MSM 6308-D	4/17/2018
MSM 6309-B	8/13/2013
MSM 6310-A	8/13/2013
MSM 6311-A	8/13/2013
MSM 6312-B	8/13/2013
MSM 6313-E	1/10/2018
MSM 6314-B	10/17/2014
MSM 6315-C	7/22/2013
MSM 6316-A	8/13/2013
MSM 6317-D	3/4/2013
MSM 6318-A	8/13/2013
MSM 6319-A	8/15/2013

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 6320-A	8/15/2013
	MSM 6321-A	8/15/2013
	MSM 6322-A	8/15/2013
	MSM 6323-A	8/15/2013
	MSM 6324-C	1/21/2014
	MSM 6325-A	6/24/2011
	MSM 6326-A	8/15/2013
	MSM 6327-B	10/25/2017
	MSM 6328-A	8/15/2013
	MSM 6329-B	7/19/2013
	MSM 6330-A	8/15/2013
	MSM 6331-A	7/19/2013
	MSM 6332-A	8/16/2013
	MSM 6333-A	8/16/2013
	MSM 6334-G	4/20/2016
	MSM 6335-A	8/16/2013
	MSM 6336-C	9/26/2018
	MSM 6337-A	8/16/2013
	MSM 6338-B	7/3/2018
	MSM 6339-B	3/13/2017
	MSM 6340-A	8/16/2013
	MSM 6341-A	10/31/2013
	MSM 6342-A	8/16/2013
	MSM 6343-A	8/16/2013
	MSM 6344-A	8/16/2013
	MSM 6345-B	8/16/2013
	MSM 6346-D	8/16/2013
	MSM 6347-A	8/16/2013
	MSM 6348-A	7/19/2013
	MSM 6349-B	3/12/2017
	MSM 6350-A	11/15/2013
	MSM 6351-A	8/16/2013
	MSM 6352-B	7/19/2013
	MSM 6353-C	4/28/2015
	MSM 6354-B	7/19/2013
	MSM 6355-B	4/18/2016
	MSM 6356-A	8/12/2013
	MSM 6357-A	8/12/2013
	MSM 6358-C	5/15/2018
	MSM 6359-B	8/12/2013
	MSM 6360-A	8/12/2013
	MSM 6361-C	7/22/2015
	MSM 6362-A	7/19/2013
	MSM 6363-B	7/19/2013
	MSM 6364-A	7/19/2013
	MSM 6365-A	5/19/2011
	MSM 6366-A	8/27/2013
	MSM 6367-B	8/28/2013
	MSM 6368-B	8/28/2013
	MSM 6369-B	8/28/2013
	MSM 6370-B	8/28/2013
	MSM 6371-B	8/28/2013
	MSM 6373-A	7/19/2013
	MSM 6374-B	12/8/2014
	MSM 6375-A	7/19/2013
	MSM 6376-B	8/28/2013

## MSM

<b>Procedure Number</b>	<b>Effective Date</b>
MSM 6377-B	7/22/2013
MSM 6378-B	6/17/2015
MSM 6379-A	8/29/2013
MSM 6380-A	7/22/2013
MSM 6381-A	7/22/2013
MSM 6382-A	8/22/2011
MSM 6383-A	7/22/2013
MSM 6384-C	7/22/2013
MSM 6385-A	8/29/2013
MSM 6386-A	8/29/2013
MSM 6387-A	7/22/2013
MSM 6388-G	7/22/2013
MSM 6389-A	8/29/2013
MSM 6390-A	8/29/2013
MSM 6391-A	8/29/2013
MSM 6392-A	8/29/2013
MSM 6393-A	8/29/2013
MSM 6394-B (Cancelled)	5/6/2014
MSM 6395-B	8/29/2013
MSM 6396-B	1/24/2014
MSM 6397-C	7/22/2013
MSM 6398-A	8/29/2013
MSM 6399-B	7/22/2013
MSM 6400-A	8/30/2013
MSM 6401-C	8/30/2013
MSM 6402-A	8/30/2013
MSM 6403-A	8/19/2013
MSM 6404-A	8/19/2013
MSM 6405-A	8/19/2013
MSM 6406-A	8/19/2013
MSM 6407-B	7/7/2017
MSM 6408-A	8/19/2013
MSM 6409-A	8/19/2013
MSM 6410-A	8/19/2013
MSM 6411-A	8/30/2011
MSM 6412-A	8/19/2013
MSM 6413-B	7/13/2016
MSM 6414-B	5/26/2016
MSM 6415-A	8/19/2013
MSM 6416-A	8/19/2013
MSM 6417-C	6/12/2018
MSM 6418-A	8/19/2013
MSM 6419-A	8/19/2013
MSM 6420-B (Cancelled)	7/3/2018
MSM 6421-A	8/19/2013
MSM 6422-A	8/19/2013
MSM 6423-A	8/20/2013
MSM 6424-A	8/20/2013
MSM 6425-A	8/20/2013
MSM 6426-A	8/20/2013
MSM 6427-A	8/20/2013
MSM 6428-A	8/20/2013
MSM 6429-A	8/20/2013
MSM 6430-A	6/24/2011
MSM 6431-A	6/24/2011

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 6432-A	6/24/2011
	MSM 6433-A	6/24/2011
	MSM 6434-A	7/23/2013
	MSM 6435-A	8/21/2013
	MSM 6436-B	8/21/2013
	MSM 6437-B	8/21/2013
	MSM 6438-A	8/20/2013
	MSM 6439-A	8/20/2013
	MSM 6441-A	8/20/2013
	MSM 6442-A	8/21/2013
	MSM 6443-A	8/21/2013
	MSM 6444-B (Cancelled)	10/23/2013
	MSM 6445-A	8/21/2013
	MSM 6446-A	8/21/2013
	MSM 6448-A	8/21/2013
	MSM 6449-C	7/23/2013
	MSM 6450-A	8/21/2013
	MSM 6451-C	1/23/2017
	MSM 6452-A	8/21/2013
	MSM 6453-A	8/21/2013
	MSM 6454-D	1/9/2019
	MSM 6455-A	8/21/2013
	MSM 6456-A	7/23/2013
	MSM 6457-A	7/23/2013
	MSM 6458-A	7/23/2013
	MSM 6459-A	7/23/2013
	MSM 6460-A	8/21/2013
	MSM 6461-H	5/10/2016
	MSM 6462-A	7/23/2013
	MSM 6463-C	7/23/2013
	MSM 6465-B	7/23/2013
	MSM 6466-A	8/23/2013
	MSM 6467-A	8/23/2013
	MSM 6468-B	8/23/2013
	MSM 6470-A	8/23/2013
	MSM 6471-A	8/23/2013
	MSM 6472-A	8/23/2013
	MSM 6473-A	8/23/2013
	MSM 6474-B	8/23/2013
	MSM 6476-B	3/12/2015
	MSM 6477-A	8/23/2013
	MSM 6478-B	8/23/2013
	MSM 6479-B	8/23/2013
	MSM 6480-B	8/23/2013
	MSM 6481-A	8/23/2013
	MSM 6482-C	9/5/2019
	MSM 6483-A	8/23/2013
	MSM 6484-A	8/26/2013
	MSM 6485-A	8/26/2013
	MSM 6486-A	8/26/2013
	MSM 6487-A	8/26/2013
	MSM 6488-C	2/28/2018
	MSM 6490-A	8/26/2013
	MSM 6491-A	8/26/2013
	MSM 6492-A	8/26/2013
	MSM 6493-A	8/26/2013

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 6494-A	8/26/2013
	MSM 6495-B	8/26/2013
	MSM 6496-A	8/26/2013
	MSM 6497-A	8/26/2013
	MSM 6498-A	7/23/2013
	MSM 6499-A	8/26/2013
	MSM 6500-B	8/30/2013
	MSM 6503-G (Cancelled)	10/23/2013
	MSM 6505-B	8/30/2013
	MSM 6506-C	8/30/2013
	MSM 6507-C	8/30/2013
	MSM 6509-G	11/3/2011
	MSM 6512-C	11/15/2013
	MSM 6514-K	5/14/2014
	MSM 6518-B	8/30/2013
	MSM 6519-C	10/23/1996
	MSM 6520-E	7/23/2013
	MSM 6521-E	9/4/2013
	MSM 6524-C	8/27/2018
	MSM 6525-B	8/30/2013
	MSM 6526-B	9/3/2013
	MSM 6527-B	9/3/2013
	MSM 6529-G	3/29/2019
	MSM 6530-A (Cancelled)	8/28/2006
	MSM 6531-G	11/15/2013
	MSM 6532-C	9/3/2013
	MSM 6533-B	9/3/2013
	MSM 6534-C	9/19/2018
	MSM 6535-B	9/3/2013
	MSM 6537-E	11/14/2013
	MSM 6538-D	7/23/2013
	MSM 6539-B	5/6/2011
	MSM 6540-B	9/3/2013
	MSM 6541-C	7/23/2013
	MSM 6542-K	7/23/2013
	MSM 6543-G	8/24/2016
	MSM 6544-B	7/23/2013
	MSM 6545-E	9/3/2013
	MSM 6546-B	9/3/2013
	MSM 6547-F	8/13/2018
	MSM 6548-J	9/23/2015
	MSM 6549-H	8/13/2018
	MSM 6550-B	9/3/2013
	MSM 6551-C	11/15/2013
	MSM 6552-D	9/3/2013
	MSM 6553-D	9/3/2013
	MSM 6554-D	12/4/2015
	MSM 6555-B	9/4/2013
	MSM 6556-B	7/23/2013
	MSM 6557-D	12/9/2015
	MSM 6558-D	12/9/2015
	MSM 6559-C	9/4/2013
	MSM 6560-C	9/4/2013
	MSM 6561-C	9/19/2013

## MSM

<b>Procedure Number</b>	<b>Effective Date</b>
MSM 6562-B	9/4/2013
MSM 6563-C	1/18/2017
MSM 6564-C	11/13/2013
MSM 6565-B	9/4/2013
MSM 6566-H	5/2/2016
MSM 6567-B	7/24/2013
MSM 6568-B	9/4/2013
MSM 6569-B	7/24/2013
MSM 6570-C	7/5/2016
MSM 6571-C	9/4/2013
MSM 6572-F	10/2/2019
MSM 6573-B	9/4/2013
MSM 6574-C	7/24/2013
MSM 6575-C	9/9/2013
MSM 6576-D	8/30/2019
MSM 6578-B	11/17/2013
MSM 6579-B	9/5/2013
MSM 6580-C	7/24/2013
MSM 6581-B	9/5/2013
MSM 6582-D	7/24/2013
MSM 6583-C	7/24/2013
MSM 6584-B	9/5/2013
MSM 6585-C	7/24/2013
MSM 6586-C	7/24/2013
MSM 6587-D Cancelled	4/4/2018
MSM 6588-B Cancelled	9/5/2013
MSM 6589-D	1/30/2019
MSM 6590-C	4/22/2016
MSM 6591-C	4/25/2016
MSM 6592-B	9/6/2013
MSM 6593-B	9/6/2013
MSM 6594-C	9/6/2013
MSM 6595-B	9/6/2013
MSM 6596-D (Cancelled)	6/21/2016
MSM 6597-B	9/9/2013
MSM 6598-B	7/24/2013
MSM 6599-B (Cancelled)	9/4/2007
MSM 6617-B	7/24/2013
MSM 6618-B	7/24/2013
MSM 6619-B	7/24/2013
MSM 6620-B	7/24/2013
MSM 6621-B	7/24/2013
MSM 6622-F	7/24/2013
MSM 6623-E	7/24/2013
MSM 6624-E	7/24/2013
MSM 6625-E	7/24/2013
MSM 6626-D	7/26/2013
MSM 6627-C	7/26/2013
MSM 6628-B	9/9/2013
MSM 6629-B	9/9/2013
MSM 6630-B	9/9/2013
MSM 6631-C	9/9/2013
MSM 6632-E	6/2/2016
MSM 6633-B	9/10/2013
MSM 6634-B	9/10/2013



## MSM

<b>Procedure Number</b>	<b>Effective Date</b>
MSM 6635-C	9/10/2013
MSM 6636-D	7/26/2013
MSM 6637-D	9/10/2013
MSM 6638-V	7/20/2017
MSM 6639-B	9/10/2013
MSM 6640-G	9/14/2015
MSM 6641-Y	1/10/2018
MSM 6643-F	7/26/2013
MSM 6644-D	9/10/2013
MSM 6645-B	9/10/2013
MSM 6646- C	7/26/2013
MSM 6647-F	11/4/2019
MSM 6648-B	7/26/2013
MSM 6649-D	9/10/2013
MSM 6650-L	7/26/2016
MSM 6651-B	9/10/2013
MSM 6652-B (Cancelled)	3/27/2007
MSM 6653-B	9/10/2013
MSM 6654-B (Cancelled)	12/9/2010
MSM 6655-C	3/20/2019
MSM 6656-E (Cancelled)	9/4/2018
MSM 6657-B	7/26/2013
MSM 6658-B	9/10/2013
MSM 6659-C	9/10/2013
MSM 6660-E	7/24/2013
MSM 6661-C	3/31/2015
MSM 6662-B	9/11/2013
MSM 6663-A (Cancelled)	9/13/2006
MSM 6664-B	1/24/2013
MSM 6665-C	9/11/2013
MSM 6666-B	9/11/2013
MSM 6667-D	9/11/2013
MSM 6668-C	5/3/2017
MSM 6669-C	9/11/2013
MSM 6670-C	7/24/2013
MSM 6671-B	7/24/2013
MSM 6672-B	7/24/2013
MSM 6673-B	7/30/2013
MSM 6674-D	7/24/2013
MSM 6675-D	7/24/2013
MSM 6676-D	7/24/2013
MSM 6677-B	9/11/2013
MSM 6678-C (Cancelled)	6/5/2015
MSM 6679-H	7/24/2013
MSM 6680-B	7/24/2013
MSM 6681-B	7/24/2013
MSM 6682-C	8/27/2014
MSM 6683-C	9/11/2013
MSM 6684-B	9/11/2013
MSM 6685-C	9/11/2013
MSM 6686-B	9/11/2013
MSM 6687-B	9/11/2013
MSM 6688-B	7/24/2013
MSM 6689-B	9/11/2013
MSM 6690-B	9/12/2013
MSM 6691-B	9/12/2013

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 6692-B	8/19/2011
	MSM 6693-B	11/17/2013
	MSM 6694-C	9/12/2013
	MSM 6695-B	7/24/2013
	MSM 6696-D	5/31/2016
	MSM 6697-B	9/12/2013
	MSM 6698-B	9/12/2013
	MSM 6699-D	7/24/2013
	MSM 6700-B	9/12/2013
	MSM 6701-D	8/15/2014
	MSM 6702-B	9/12/2013
	MSM 6704-B	9/12/2013
	MSM 6705-B	9/12/2013
	MSM 6706-C	9/12/2013
	MSM 6707-C	9/12/2013
	MSM 6708-C	9/12/2013
	MSM 6709-C	9/12/2013
	MSM 6710-C	9/12/2013
	MSM 6711-C	7/27/2013
	MSM 6712-C	7/27/2013
	MSM 6713-E	9/13/2013
	MSM 6714-B	1/31/2012
	MSM 6715-C	9/13/2013
	MSM 6716-D	9/13/2013
	MSM 6717-D	9/13/2013
	MSM 6718-B	9/13/2013
	MSM 6719-C	9/13/2013
	MSM 6720-C	9/13/2013
	MSM 6721-B	9/16/2013
	MSM 6722-B	7/14/2011
	MSM 6723-C	7/26/2013
	MSM 6724-B	9/16/2013
	MSM 6725-C	3/26/2019
	MSM 6726-D	9/16/2013
	MSM 6727-D	1/23/2014
	MSM 6728-E	9/16/2013
	MSM 6729-C	9/16/2013
	MSM 6730-B	9/16/2013
	MSM 6731-B	11/17/2013
	MSM 6732-C	7/29/2013
	MSM 6733-B	9/20/2013
	MSM 6734-B	9/20/2013
	MSM 6735-B	9/20/2013
	MSM 6736-B	9/20/2013
	MSM 6737-B	9/20/2013
	MSM 6738-B	9/20/2013
	MSM 6739-C	2/16/2012
	MSM 6740-F	2/15/2017
	MSM 6741-C	11/15/2016
	MSM 6742-B	11/15/2016
	MSM 6743-C	9/23/2013
	MSM 6744-C	8/22/2014
	MSM 6745-E	5/1/2012
	MSM 6746-C	10/21/2019
	MSM 6747-C	9/24/2013
	MSM 6749-C	9/23/2013

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 6750-D	9/23/2013
	MSM 6751-C	9/23/2013
	MSM 6753-B	7/29/2013
	MSM 6754-E	9/23/2013
	MSM 6755-B	9/23/2013
	MSM 6756-C	7/31/2017
	MSM 6757-B	7/29/2013
	MSM 6758-B	7/29/2013
	MSM 6759-B	9/23/2013
	MSM 6760-C	9/23/2013
	<b>MSM 6761-B</b>	<b>7/29/2013</b>
	MSM 6762-B	9/23/2013
	MSM 6763-B	9/23/2013
	MSM 6764-D	7/29/2013
	MSM 6765-B	7/26/2013
	MSM 6766-B	7/26/2013
	MSM 6767-B	7/26/2013
	MSM 6768-C	9/23/2013
	MSM 6769-D	5/18/2018
	MSM 6770-B	9/24/2013
	MSM 6771-D	7/13/2016
	MSM 6772-D	9/24/2013
	MSM 6773-C	7/20/2017
	MSM 6774-C	7/26/2013
	MSM 6775-B	7/26/2013
	MSM 6776-B	9/24/2013
	MSM 6777-B	7/26/2013
	MSM 6778-G	7/26/2013
	MSM 6779-E	7/26/2013
	MSM 6780-C	8/17/2017
	MSM 6781-C	2/24/2015
	MSM 6782-G	3/19/2019
	MSM 6784-C (Cancelled)	3/22/2011
	MSM 6785-B	10/31/2013
	MSM 6787-B (Cancelled)	8/1/2007
	MSM 6788-C	9/23/2013
	MSM 6789-E	9/23/2013
	MSM 6790-B	9/23/2013
	MSM 6791-C	9/23/2013
	MSM 6792-D	9/23/2013
	MSM 6794-B	9/23/2013
	MSM 6795-B	9/23/2013
	MSM 6796-B	7/26/2013
	MSM 6797-B	7/26/2013
	MSM 6798-B	10/1/2013
	MSM 6799-B	9/23/2013
	MSM 6800-B	7/26/2013
	MSM 6801-B	11/13/2013
	MSM 6802-B	9/24/2013
	MSM 6803-B	9/24/2013
	MSM 6804-B	9/24/2013
	MSM 6805-C	9/24/2013
	MSM 6806-C	2/16/2012
	MSM 6807-D	9/24/2013
	MSM 6808-B	7/26/2013

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 6809-C	7/26/2013
	MSM 6810-C	9/24/2013
	MSM 6811-C	9/24/2013
	MSM 6812-B	7/14/2011
	MSM 6813-B	9/24/2013
	MSM 6814-B	9/24/2013
	MSM 6815-B	5/23/2011
	MSM 6816-B	5/23/2011
	MSM 6817-B	5/23/2011
	MSM 6818-B	11/13/2013
	MSM 6819-B	11/13/2013
	MSM 6820-B	11/17/2013
	MSM 6821-B	11/13/2013
	MSM 6822-B	11/20/2013
	MSM 6823-B	5/23/2011
	MSM 6824-B	11/20/2013
	MSM 6825-B	11/20/2013
	MSM 6826-B	11/20/2013
	MSM 6827-B	12/3/2013
	MSM 6828-B	5/23/2011
	MSM 6829-B	12/3/2013
	MSM 6830-C	3/20/2018
	MSM 6831-B	9/24/2013
	MSM 6832-B	7/26/2013
	MSM 6833-B	7/26/2013
	MSM 6834-C	9/25/2013
	MSM 6835-D	7/26/2013
	MSM 6836-D	7/26/2013
	MSM 6837-E	7/26/2013
	MSM 6838-B	7/26/2013
	MSM 6839-B	9/25/2013
	MSM 6840-B	9/25/2013
	MSM 6842-B	9/25/2013
	MSM 6843-C	9/25/2013
	MSM 6844-B	9/25/2013
	MSM 6845-B	6/10/2011
	MSM 6846-B	9/25/2013
	MSM 6847-B	9/25/2013
	MSM 6848-B	9/25/2013
	MSM 6849-B	9/25/2013
	MSM 6850-B	9/25/2013
	MSM 6851-C	1/14/2019
	MSM 6852-B	9/25/2013
	MSM 6853-B	9/25/2013
	MSM 6854-B	9/25/2013
	MSM 6855-B	9/25/2013
	MSM 6856-B	9/25/2013
	MSM 6857-B	9/25/2013
	MSM 6858-B	9/25/2013
	MSM 6859-C	9/25/2013
	MSM 6860-A	7/29/2013
	MSM 6861-A	9/25/2013
	MSM 6862-A	9/25/2013
	MSM 6863-A	10/1/2013
	MSM 6864-A	10/1/2013

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 6865-A	10/1/2013
	MSM 6866-A	10/1/2013
	MSM 6867-A	10/1/2013
	MSM 6868-A	10/1/2013
	MSM 6869-A	10/1/2013
	MSM 6870-C	7/29/2013
	MSM 6871-C	10/1/2013
	MSM 6872-B	12/3/2013
	MSM 6873-B	12/3/2013
	MSM 6874-B	5/23/2011
	MSM 6875-B	10/1/2013
	MSM 6876-B	7/29/2013
*	<a href="#">MSM 6877-D</a>	<a href="#">2/8/2020</a>
	MSM 6878-B	10/1/2013
	MSM 6879-B	10/1/2013
	MSM 6880-B	9/30/2013
	MSM 6881-D	3/9/2016
	MSM 6882-B	9/30/2013
	MSM 6883-B	9/30/2013
	MSM 6884-B	9/30/2013
	MSM 6885-B	9/30/2013
	MSM 6887-B	9/30/2013
	MSM 6888-C	9/30/2013
	MSM 6889-B	9/30/2013
	MSM 6890-B	9/30/2013
	MSM 6891-B	9/30/2013
	MSM 6892-B	10/7/2013
	MSM 6893-B	10/7/2013
	MSM 6894-B	12/6/2013
	MSM 6895-B	10/7/2013
	MSM 6896-B	10/7/2013
	MSM 6897-C	8/2/2018
	MSM 6898-C	7/29/2013
	MSM 6899-B	10/7/2013
	MSM 6900-B	10/7/2013
	MSM 6901-B	10/7/2013
	MSM 6902-B	10/8/2013
	MSM 6903-B	10/8/2013
	MSM 6904-B	10/8/2013
	MSM 6905-C	7/29/2013
	MSM 6906-B	10/8/2013
	MSM 6907-B	10/8/2013
	MSM 6908-C	12/28/2016
	MSM 6909-B	10/8/2013
	MSM 6910-B	10/8/2013
	MSM 6911-C	10/8/2013
	MSM 6912-B	11/13/2013
	MSM 6913-B	10/8/2013
	MSM 6914-C	10/8/2013
	MSM 6915-B	12/4/2013
	MSM 6916-B	10/8/2013
	MSM 6917-B	10/8/2013
	MSM 6918-B	10/8/2013
	MSM 6919-B	10/28/2013
	MSM 6920-B	10/11/2013

## MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 6922-B	10/11/2013
	MSM 6923-Initial Issue	1/19/2015
	MSM 6925-B	10/11/2013
	MSM 6926-B	10/11/2013
	MSM 6927-B	10/11/2013
	MSM 6929-C	5/26/2016
	MSM 6930-C	8/19/2014
	MSM 6931-B	10/15/2013
	MSM 6932-B	10/16/2013
	MSM 6933-B	10/15/2013
	MSM 6934-C	12/4/2015
	MSM 6935-C	10/15/2013
	MSM 6936-B	10/15/2013
	MSM 6937-B	10/15/2013
	MSM 6938-B	10/16/2013
	MSM 6939-C	6/10/2016
	MSM 6940-C	1/23/2017
	MSM 6941-B	10/16/2013
	MSM 6942-C	1/23/2017
	MSM 6944-C	10/16/2013
	MSM 6945-B	10/18/2013
	MSM 6946-C	7/29/2013
	MSM 6947-D	2/6/2019
	MSM 6948-B	10/18/2013
	MSM 6949-C	7/27/2015
	MSM 6950-A	12/5/2013
	MSM 6951-C	3/8/2017
	MSM 6952-B	7/14/2011
	MSM 6953-B	9/19/2013
	MSM 6954-B	9/19/2013
	MSM 6955-B	9/19/2013
	MSM 6956-B	9/19/2013
	MSM 6957-D	4/10/2014
	MSM 6958-B	9/19/2013
	MSM 6959-B	9/19/2013
	MSM 6960-D	9/19/2013
	MSM 6961-B	9/19/2013
	MSM 6962-B	9/19/2013
	MSM 6963-C	6/23/2015
	MSM 6964-D	10/21/2013
	MSM 6965-B	7/29/2013
	MSM 6966-D	2/19/2016
	MSM 6967-B	12/5/2013
	MSM 6968-B	7/30/2013
	MSM 6969-B	7/29/2013
	MSM 6970-B	10/21/2013
	MSM 6971-C	3/19/2014
	MSM 6972-B	10/21/2013
	MSM 6973-B	10/21/2013
	MSM 6974-B	10/31/2013
	MSM 6975-B	10/21/2013
	MSM 6976-C	7/24/2019
	MSM 6977-B	10/22/2013
	MSM 6978-B	7/29/2013
	MSM 6979-G	2/26/2019

## MSM

<b>Procedure Number</b>	<b>Effective Date</b>
MSM 6980-C	10/6/2017
MSM 6981-E	5/22/2019
MSM 6982-C	10/4/2017
MSM 6983-C	10/4/2017
MSM 6984-B	10/4/2017
MSM 6985-B	10/4/2017
MSM 6986-C	10/19/2017
MSM 6987-B	10/5/2017
MSM 6988-C	3/14/2018
MSM 6989-A	12/6/2013
MSM 6990-B	10/6/2017
MSM 6991-B	10/6/2017
MSM 6992-B	10/6/2017
MSM 6993-C	3/14/2018
MSM 6994-B	3/28/2018
MSM 6995-C	2/26/2019
MSM 6996-A	10/22/2013
MSM 6997-B	10/28/2013
MSM 6998-A	11/19/2013
MSM 6999-B	2/26/2019
MSM 8901-B	10/25/2013
MSM 8903-B	10/25/2013
MSM 8911-Initial Issue	12/6/2016
MSM 9008-B	10/25/2013
MSM 9055-B	7/29/2013
MSM 9088-C	1/24/2014
MSM 9090-D	1/24/2014
MSM 9091-C	7/29/2013
MSM 9125-J	3/19/2019
MSM 9460-Initial Issue	4/30/2012
MSM 9601-F	4/1/2013
MSM 9608-D	10/25/2013
MSM 9616-C	11/1/2013
MSM 9619-D	10/25/2013
MSM 9620-C	11/1/2013
MSM 9622-E	7/29/2013
MSM 9638-C	11/1/2013
MSM 9646-D	10/25/2013
MSM 9678-C	11/1/2013
MSM 9679-F	7/29/2013
MSM 9682-Initial Issue	11/14/2017
MSM 9685-A	7/30/2013
MSM 9686-E	10/28/2013
MSM 9687-C	10/28/2013
MSM 9688-B	10/28/2013
MSM 9801-H	11/26/2018
MSM 9803-J	8/18/2015
MSM 9820-Initial Issue	11/4/2011
MSM 9846-C	6/29/2016
MSM 9848-D	10/28/2013
MSM 9853-D	7/29/2013
MSM 9854-D	11/19/2013
MSM 9858-H	11/1/2013
MSM 9859-F	7/10/2019
MSM 9860-E	7/8/2019

MSM

	<b>Procedure Number</b>	<b>Effective Date</b>
	MSM 9863-H	7/29/2013
	MSM 9864-F	7/29/2013
	MSM 9871-G	7/9/2019
	MSM 9885-C	7/29/2013
	MSM 9887-Initial Issue	11/4/2011
	MSM 9888-Initial Issue	11/4/2011
	MSM 9896-E	10/30/2014
	MSM 9899-B	10/28/2013
	MSM 9905-C	7/29/2013
	MSM 9907-B	10/28/2013



<b>Procedure Number</b>	<b>Effective Date</b>
PMC INTRO, Rev. AG	5/17/2019
PMC 1000-AJ	7/9/2012
PMC 1001-M	5/16/2013
PMC 1002-AD	7/9/2012
PMC 1003-U	8/15/2012
PMC 1004-P	5/16/2013
PMC 1005-Y	11/14/2012
PMC 1009-W	11/14/2012
PMC 1010-AF	7/30/2015
PMC 1013-M	11/15/2012
PMC 1015-W	10/14/2014
PMC 1016-N	11/15/2012
PMC 1018-N	11/15/2012
PMC 1019-P	11/14/2012
PMC 1020-T	11/15/2012
PMC 1023-J	12/3/2012
PMC 1024-R	8/22/2018
PMC 1025-R	11/15/2012
PMC 1030-E	5/16/2013
PMC 1031-G	12/3/2012
PMC 1033-J	6/9/2009
PMC 1034-D	5/16/2013
PMC 1035-N	7/30/2015
PMC 1036-C	11/15/2012
PMC 1037-A	11/15/2012
PMC 1038-A	11/16/2012
PMC 1039-D	11/16/2012
PMC 1040-A	11/16/2012
PMC 1042-B	6/7/2016
PMC 1043-C	11/1/2016
PMC 1044-B	3/14/2013
PMC 1045-B	3/14/2013
PMC 1046-B	2/27/2014
PMC 1050-C	1/18/2013
PMC 1099-B	3/14/2013
PMC 1101-E	11/16/2012
PMC 1102-E	11/16/2012
PMC 1104-F (Cancelled)	3/16/2012
PMC 1107-D	3/14/2013
PMC 1108-F	3/14/2013
PMC 1109-C	3/14/2013
PMC 1110-D	6/8/2016
PMC 1111-D	10/18/2013
PMC 1112-C	10/18/2013
PMC 1113-Initial Issue	11/4/2013
PMC 1114-Initial Issue	11/20/2018
PMC-1240-Initial Issue	10/7/2019
PMC-1241-Initial Issue	12/12/2019
PMC 1242-C	3/14/2013
PMC 1243-B	8/18/2017
PMC 1244-A	2/21/2019
PMC 1245-D (Cancelled)	2/20/2019
PMC 1246-C	1/5/2016

	<b>Procedure Number</b>	<b>Effective Date</b>
	PMC 1247-E	3/14/2013
	PMC 1248-E	3/14/2013
	PMC 1249-B	11/26/2012
	PMC 1250-J	11/26/2012
	PMC 1252-L	11/26/2012
	PMC 1253-N	7/2/2019
	PMC 1255-L	2/24/2017
	PMC 1256-AC	3/15/2013
	PMC 1262-R	5/28/2015
	PMC 1269-R	3/15/2013
	PMC 1272-P	3/15/2013
	PMC 1279-J	3/15/2013
	PMC 1282-M	3/15/2013
	PMC 1284-N	2/24/2017
	PMC 1285-J	5/16/2013
	PMC 1286-U	3/15/2013
	PMC 1288-K	3/15/2013
	PMC 1293-H	7/28/1998
	PMC 1294-K	5/16/2013
	PMC 1296-C (Cancelled)	11/26/2012
	PMC 1297-H	11/27/2012
	PMC 1298-H	11/27/2012
	PMC 1300-P	11/27/2012
	PMC 1303-N	11/27/2012
	PMC 1304-N	3/18/2014
	PMC 1308-L	10/24/2014
	PMC 1316-AC	11/14/2012
	PMC 1317-N	5/16/2013
	PMC 1322-M	11/28/2012
	PMC 1329-B	11/28/2012
	PMC 1330-A	11/28/2012
	PMC 1331-B	3/18/2013
	PMC 1332-A	7/28/1998
	PMC 1400-L	1/28/1999
	PMC 1401-F (Cancelled)	3/13/2019
	PMC 1404-F (Cancelled)	4/29/2019
	PMC 1406-AP	7/28/1998
	PMC 1409-J	11/15/2016
	PMC 1413-D (Cancelled)	3/18/2013
	PMC 1414-M	7/28/1998
	PMC 1415-H	3/23/1999
	PMC 1416-D (Cancelled)	5/15/2014

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 1418-C (Cancelled)	10/16/2013
PMC 1419-F	7/28/1998
PMC 1421-H	7/28/1998
PMC 1424-D (Cancelled)	7/28/1998
PMC 1425-D (Cancelled)	7/28/1998
PMC 1426-C (Cancelled)	2/6/2018
PMC 1427-D (Cancelled)	1/8/2014
PMC 1428-D	12/28/2012
PMC 1429-G	3/15/2013
PMC 1430-C	4/19/2017
PMC 1432-E	8/6/2018
PMC 1433-E	2/7/2014
PMC 1434-M	3/18/2013
PMC 1435-G	4/19/2017
PMC 1436-D	8/2/2013
PMC 1437-B	3/18/2013
PMC 1438-F	2/18/2015
PMC 1439-C	11/12/2013
PMC 1440-E	11/1/2016
PMC 1444-G	9/18/2013
PMC 1446-F	11/1/2016
PMC 1447-G	7/2/2019
PMC 1448-D	9/24/2013
PMC 1450-D	11/1/2016
PMC 1451-B (Cancelled)	3/19/2013
PMC 1452-E	11/1/2016
PMC 1453-B	5/9/2019
PMC 1454-D	11/1/2016
PMC 1455-L	11/1/2016
PMC 1456-C	11/1/2016
PMC 1457-D	11/2/2016
PMC 1458-C	11/2/2016
PMC 1459-D	11/2/2016
PMC 1460-C	11/2/2016
PMC 1461-C	11/2/2016
PMC 1462-C	4/1/2013
PMC 1463-C	6/8/2016
PMC 1464-B	3/21/2013
PMC 1465-C	4/19/2017
PMC 1466-B	11/2/2016
PMC 1468-D	11/2/2016
PMC 1469-D	11/2/2016
PMC 1470-D	6/8/2017
PMC 1471-C	3/12/2015
PMC 1473-B	4/21/2015
PMC 1474-B	11/2/2016
PMC 1475-G	11/2/2016
PMC 1476-C	11/2/2016
PMC 1477-C	11/2/2016
PMC 1478-C	9/24/2013
PMC 1479-C	6/29/2016
PMC 1480-C	12/20/2018
PMC 1481-E	3/19/2013
PMC 1482-A	11/3/2016
PMC 1483-C	11/3/2016
PMC 1484-D	7/23/2015
PMC 1485-C	5/10/2019
PMC 1486-C	11/3/2016
PMC 1487-E	8/31/2017

	<b>Procedure Number</b>	<b>Effective Date</b>
	PMC 1488-C	5/16/2013
	PMC 1490-E	11/28/2012
	PMC 1491-B	4/1/2013
	PMC 1492-A	4/1/2013
	PMC 1494-C	4/1/2013
	PMC 1495-C	8/2/2013
	PMC 1496-C	12/2/2016
	PMC 1497-D	1/18/2013
	PMC 1498-B (Cancelled)	10/27/2009
	PMC 1499-A	5/16/2013
	PMC 1500-A	11/28/2012
	PMC 1501-M	1/24/2013
	PMC 1502-M	5/16/2013
	PMC 1505-R	5/11/2016
	PMC 1507-N	8/16/2012
	PMC 1508-P	11/28/2012
	PMC 1509-K	12/3/2012
	PMC 1510-N	6/19/2014
	PMC 1512-L	3/19/2013
	PMC 1513-N	8/21/2012
	PMC 1515-V	8/21/2012
	PMC 1517-P	12/3/2012
	PMC 1518-T	5/16/2013
	PMC 1519-M	2/15/2011
	PMC 1521-P	11/3/2016
	PMC 1522-R	2/24/2017
	PMC 1525-L	3/19/2014
	PMC 1530-U	11/3/2016
	PMC 1531-P	6/5/2013
	PMC 1537-P	12/3/2012
	PMC 1538-AE	8/16/2012
	PMC 1539-N	12/3/2012
	PMC 1541-W	12/3/2012
	PMC 1542-L	8/16/2012
	PMC 1544-G	8/16/2012
	PMC 1549-N	4/26/2017
	PMC 1550-W	7/2/2014
	PMC 1551-AK	3/19/2013
	PMC 1552-AB	12/3/2012
	PMC 1554-N	2/12/2019
	PMC 1559-M	2/24/2017
	PMC 1560-Y	11/4/2016
	PMC 1564-M	12/27/2012
	PMC 1571-L	10/21/2016

	<b>Procedure Number</b>	<b>Effective Date</b>
	PMC 1573-L	2/27/2017
	PMC 1574-M	8/16/2012
	PMC 1576-J	5/16/2013
	PMC 1577-K	12/4/2012
	PMC 1580-K	12/4/2012
	PMC 1581-H	12/4/2012
	PMC 1582-G	9/12/2017
	PMC 1583-H	10/10/2018
	PMC 1588-T	5/2/2017
	PMC 1589-H	5/2/2017
	PMC 1593-H	6/15/2017
	PMC 1594-H	5/2/2017
	PMC 1595-E (Cancelled)	9/12/2017
	PMC 1596-G	9/25/2015
	PMC 1598-E	2/9/2010
	PMC 1599-H	5/24/2017
	PMC 1600-H	8/21/2019
	PMC 1601-Y	2/8/2016
*	PMC 1602-U	3/26/2020
	PMC 1605-N	12/4/2012
	PMC 1606-N	11/7/2012
	PMC 1610-L	4/30/2013
	PMC 1612-R	11/7/2012
	PMC 1616-Y	3/20/2013
	PMC 1618-M	1/19/2018
	PMC 1622-L	12/6/2012
	PMC 1624-P	11/8/2012
	PMC 1625-M	11/8/2012
	PMC 1629-C	5/20/2013
	PMC 1631-N	6/19/2013
	PMC 1632-M	5/24/2017
	PMC 1633-T	3/25/2015
	PMC 1641-T	5/20/2013
	PMC 1642-T	5/20/2013
	PMC 1643-M	4/16/2018
	PMC 1644-L	11/8/2012
	PMC 1645-L	6/5/2018

	<b>Procedure Number</b>	<b>Effective Date</b>
	PMC 1649-N	7/10/2017
	PMC 1650-T	3/31/2014
	PMC 1653-P	11/8/2012
	PMC 1655-U	5/20/2013
	PMC 1658-N	11/8/2012
	PMC 1659-P	5/20/2013
	PMC 1663-M	11/8/2012
	PMC 1664-L	8/12/2019
	PMC 1666-N	5/20/2013
	PMC 1667-T	12/11/2012
	PMC 1680-N	1/24/2013
	PMC 1681-K	8/29/2012
	PMC 1682-R	1/24/2013
	PMC 1683-M	11/9/2012
	PMC 1684-U	5/20/2013
	PMC 1690-M	1/18/2013
	PMC 1691-M	11/5/2013
	PMC 1696-K	11/9/2012
	PMC 1711-V	5/20/2013
	PMC 1714-R	8/16/2012
	PMC 1715-P	7/9/2012
	PMC 1728-N	5/30/2013
	PMC 1736-U	7/5/2018
	PMC 1737-P	12/11/2012
	PMC 1739-AN	12/28/2012
	PMC 1741-K	11/4/2016
	PMC 1759-W	11/4/2016
	PMC 1760-L	11/4/2016
	PMC 1761-K	11/4/2016
	PMC 1765-L	5/12/2014
	PMC 1766-K	3/21/2019
	PMC 1767-L	10/8/2018
	PMC 1780-L	3/19/2013
	PMC 1794-J	3/19/2013
	PMC 1796-Y	12/11/2012
	PMC 1797-M	11/9/2012
	PMC 1800-J	3/19/2013
	PMC 1801-AB	7/5/2018

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 1803-V	11/12/2012
PMC 1804-AL	7/13/2018
PMC 1805-AC	11/4/2016
PMC 1807-Y	3/20/2013
PMC 1808-L	11/4/2016
PMC 1809-Y	1/16/2015
PMC 1816-P	2/24/2016
PMC 1817-T	3/19/2013
PMC 1820-W	3/19/2013
PMC 1822-N	11/4/2016
PMC 1825-N	11/4/2016
PMC 1830-F	1/15/2015
PMC 1831-F	7/8/2019
PMC 1835-V	11/4/2016
PMC 1836-N	5/20/2013
PMC 1838-N	5/20/2013
PMC 1849-B	2/7/2019
PMC 1850-J	11/4/2016
PMC 1851-N	2/7/2019
PMC 1852-N	6/14/2013
PMC 1853-P	11/4/2016
PMC 1854-M (Cancelled)	4/4/2016
PMC 1856-P	11/4/2016
PMC 1857-Y	12/7/2012
PMC 1862-M	2/10/2017
PMC 1870-G	11/4/2016
PMC 1871-T	7/12/2012
PMC 1873-R	1/28/2013
PMC 1874-J	11/9/2012
PMC 1875-J	6/14/2013
PMC 1876-P	6/14/2013
PMC 1877-L	3/20/2013
PMC 1878-L	3/20/2013
PMC 1879-K	6/14/2013
PMC 1880-K	11/4/2016
PMC 1881-K	3/20/2013
PMC 1883-J	4/17/2018
PMC 1886-T	12/6/2017
PMC 1887-AE	11/4/2019
PMC 1892-L	11/4/2016
PMC 1893-N	3/1/2005
PMC 1894-M	5/21/2013
PMC 1897-P (Cancelled)	12/11/2012
PMC 1899-M	1/28/2013
PMC 1901-G	11/12/2012

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 1902-G	12/28/2012
PMC 1904-H	7/22/2019
PMC 1905-F	8/12/2015
PMC 1914-AL	12/10/2012
PMC 1915-L	3/20/2013
PMC 1918-G	5/21/2013
PMC 1921-L	5/21/2013
PMC 1922-H	12/10/2012
PMC 1925-H	1/28/2013
PMC 1926-G	3/20/2013
PMC 1934-F	3/21/2013
PMC 1936-G	3/21/2013
PMC 1937-G	6/14/2013
PMC 1938-E	11/4/2016
PMC 1939-F (Cancelled)	2/7/2019
PMC 1943-G	11/12/2012
PMC 1944-H	5/25/2016
PMC 1946-F	7/11/2013
PMC 1951-T	3/7/2016
PMC 1952-D (Cancelled)	5/21/2013
PMC 1954-M	12/11/2012
PMC 1955-E	1/24/2013
PMC 1956-D	8/5/2013
PMC 1957-G	10/25/2016
PMC 1958-F	5/21/2013
PMC 1959-J	5/22/2012
PMC 1962-D	3/21/2013
PMC 1963-G (Cancelled)	12/11/2012
PMC 1966-G	12/11/2012
PMC 1969-C	1/29/2019
PMC 1970-D	8/16/2012
PMC 1971-G (Cancelled)	12/11/2012
PMC 1972-C	12/11/2012
PMC 1973-C	11/4/2016
PMC 1975-H	11/4/2016
PMC 1976-G	1/28/2019
PMC 1977-G	8/21/2012
PMC 1978-M	8/21/2012
PMC 1982-F	12/28/2012
PMC 1983-E	3/21/2013
PMC 1986-B	3/21/2013
PMC 1987-F	3/21/2013
PMC 1988-C	8/31/2012
PMC 1989-D	12/11/2012
PMC 1990-B	12/28/2012
PMC 1991-C	5/21/2013
PMC 1992-B	12/28/2012
PMC 1993-D	12/11/2012
PMC 1994-B	8/22/2014
PMC 1995-C	7/19/2019
PMC 1996-J	5/21/2013
PMC 1997-F	3/20/2013
PMC 1998-K	
PMC 1999-D	





<b>Procedure Number</b>	<b>Effective Date</b>
PMC 2012-N	5/22/2013
PMC 2014-L	1/28/2013
PMC 2020-M	12/11/2012
PMC 2024-N	12/11/2012
PMC 2033-H	8/31/2012
PMC 2038-M	3/20/2013
PMC 2039-R	3/20/2013
PMC 2040-L	3/20/2013
PMC 2047-U	2/29/2016
PMC 2048-N	12/14/2012
PMC 2052-G	3/20/2013
PMC 2054-G	3/21/2013
PMC 2058-H	3/21/2013
PMC 2059-J	3/21/2013
PMC 2060-E	3/21/2013
PMC 2061-F	5/16/2014
PMC 2064-D	3/21/2013
PMC 2065-E	3/21/2013
PMC 2066-J	4/19/2018
PMC 2067-C	3/20/2013
PMC 2068-D	10/4/2019
PMC 2069-G	7/3/2019
PMC 2070-B	3/21/2013
PMC 2071-B	3/21/2013
PMC 2072-B	3/21/2013
PMC 2073-C	3/21/2013
PMC 2074-C	3/20/2013
PMC 2075-C	3/20/2013
PMC 2076-B	3/21/2013
PMC 2077-B	3/21/2013
PMC 2078-B	1/24/2013
PMC 2079-C	3/21/2013
PMC 2080-C	3/21/2013
PMC 2081-C	3/21/2013
PMC 2082-B	3/21/2013
PMC 2083-B	3/21/2013
PMC 2084-Initial Issue	1/26/2017
PMC 2085-Initial Issue	7/24/2017
PMC 2086-Initial Issue	7/5/2018
PMC 2087-Initial Issue	6/1/2018
PMC 2088-Initial Issue	6/26/2018
PMC 2089-Initial Issue	7/5/2018
PMC 2090-Initial Issue	7/5/2018
PMC 2092-Initial Issue	9/25/2019
PMC 2091-Initial Issue	2/25/2019
PMC 2200-AK	5/22/2013
PMC 2204-M	7/8/2019
PMC 2205-L	9/10/2012
PMC 2206-A	12/14/2012
PMC 2207-K	9/10/2012
PMC 2208-AH	5/22/2013

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 2209-AB	5/22/2013
PMC 2210-AD	5/23/2013
PMC 2211-J	3/20/2013
PMC 2212-AE	5/23/2013
PMC 2213-K	5/23/2013
PMC 2214-AF	4/23/2018
PMC 2215-U	9/12/2012
PMC 2216-N	3/20/2013
PMC 2217-W	5/23/2013
PMC 2218-AG	5/23/2013
PMC 2219-H	4/5/2018
PMC 2220-H	9/12/2012
PMC 2221-H	12/14/2012
PMC 2222-P	5/23/2013
PMC 2223-P	5/23/2013
PMC 2224-G	12/17/2012
PMC 2225-W	5/23/2013
PMC 2226-G	5/23/2013
PMC 2227-G	12/17/2012
PMC 2228-G	8/23/2016
PMC 2229-D	5/23/2013
PMC 2230-P	3/20/2013
PMC 2232-AG	5/23/2013
PMC 2233-K	3/20/2013
PMC 2234-D	5/23/2013
PMC 2235-C	12/27/2012
PMC 2236-Y	5/23/2013
PMC 2237-F	5/23/2013
PMC 2238-D	3/21/2013
PMC 2239-F	5/23/2013
PMC 2240-C	12/23/2013
PMC 2241-N	5/23/2013
PMC 2242-B	12/5/2012
PMC 2244-J	9/8/2017
PMC 2245-W	5/23/2013
PMC 2246-F	7/8/2019
PMC 2247-A	12/6/2012
PMC 2248-B	12/6/2012
PMC 2249-D	5/23/2013
PMC 2250-G	5/23/2013
PMC 2251-B	2/23/2017
PMC 2252-AD	3/16/2015
PMC 2256-D	7/10/2017
PMC 2259-L	12/6/2012
PMC 2264-AJ	5/26/2017
PMC 2266-R (Cancelled)	10/19/2017
PMC 2267-T (Cancelled)	10/19/2017
PMC 2268-F	8/1/2014
PMC 2269-N	5/23/2013

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 2270-AB	5/23/2013
PMC 2271-AB	3/16/2015
PMC 2272-G	4/1/2016
PMC 2273-B	12/6/2012
PMC 2274-T	5/24/2013
PMC 2275-T	5/24/2013
PMC 2276-B	2/23/2017
PMC 2277-H	11/4/2016
PMC 2278-A	12/6/2012
PMC 2279-B	12/7/2012
PMC 2280-A	5/24/2013
PMC 2281-B	8/18/2017
PMC 2282-Initial Issue	8/22/2013
PMC 2283-Initial Issue	4/8/2015



Copyright © Pratt & Whitney, United Tech

PMC 3000

Procedure Number	Effective Date
PMC 3000-M	1/28/2013
PMC 3001-T	8/15/2014
PMC 3007-AA	3/19/2018
PMC 3008-F	5/24/2013
PMC 3009-E	5/24/2013
PMC 3010-AB	10/3/2012
PMC 3011-N	5/24/2013
PMC 3013-R	5/24/2013
PMC 3014-P	5/24/2013
PMC 3017-N	8/12/2019
PMC 3021-M	3/21/2013
PMC 3022-T	8/25/2017
PMC 3023-L	5/28/2013
PMC 3030-T	11/16/2018
PMC 3032-N	5/24/2013
PMC 3043-AR	9/30/2016
PMC 3044-AJ	9/30/2016
PMC 3045-AJ	9/30/2016
PMC 3046-AT	9/30/2016
PMC 3048-R	6/5/2019
PMC 3049-R	6/5/2019
PMC 3052-BC	12/13/2019
PMC 3053-AJ	8/30/2019
PMC 3054-T	11/4/2016
PMC 3058-H	10/4/2012
PMC 3059-L	1/28/2013
PMC 3060-K	1/28/2013
* PMC 3061-AE	1/11/2020
PMC 3067-T	10/4/2012
PMC 3079-AG	10/3/2017
PMC 3083-AL	4/9/2019
PMC 3084-AF	2/5/2019
PMC 3085-T	10/4/2012
PMC 3088-N	3/14/2018
PMC 3090-M	5/28/2013
PMC 3091-K	5/28/2013
PMC 3092-AM	10/14/2016
PMC 3094-K	5/28/2013
PMC 3095-K	5/28/2013
PMC 3096-K	5/28/2013
PMC 3099-AU	10/14/2016
PMC 3103-K	5/29/2013
PMC 3106-AK	10/17/2016
PMC 3109-AE	5/21/2012
PMC 3113-R	5/29/2013
PMC 3119-K	11/7/2012
PMC 3120-AB	2/26/2014
PMC 3121-AD	10/17/2017
PMC 3123-AH	10/17/2017
PMC 3129-AG	7/6/2016
PMC 3131-AK	10/17/2017

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 3132-AT	11/21/2018
PMC 3137-K	12/14/2012
PMC 3138-AL	10/14/2016
PMC 3139-AB	10/3/2016
PMC 3142-T	3/22/2013
PMC 3146-H	12/14/2012
PMC 3150-P	10/11/2016
PMC 3151-K	5/29/2013
PMC 3153-K	10/9/2012
PMC 3154-U	5/29/2013
PMC 3155-AJ	10/17/2016
PMC 3156-V	11/4/2016
PMC 3159-R	10/9/2012
PMC 3160-AD	10/14/2016
PMC 3162-M	12/14/2012
PMC 3164-AD	8/27/2015
PMC 3165-J	3/25/2013
PMC 3168-R	10/17/2016
PMC 3172-K	3/22/2013
PMC 3174-K	10/11/2016
PMC 3178-L	1/10/2017
PMC 3179-K	10/10/2012
PMC 3181-H	12/13/2012
PMC 3182-AC	10/14/2016
PMC 3184-H	3/25/2013
PMC 3185-G	12/13/2012
PMC 3186-H	12/13/2012
PMC 3187-AF	10/17/2016
PMC 3188-G	3/22/2013
PMC 3189-H	3/22/2013
PMC 3190-H	12/11/2012
PMC 3192-M	1/8/2019
PMC 3194-R	5/24/2013
PMC 3195-G	3/22/2013
PMC 3196-U	5/24/2013
PMC 3197-G	8/20/2014
PMC 3200-D	3/25/2013
PMC 3201-G	3/25/2013
PMC 3202-AA	10/17/2016
PMC 3203-P	8/12/2016
PMC 3204-J	10/13/2016
PMC 3205-F	1/28/2013
PMC 3207-E	3/22/2013
PMC 3211-G	10/11/2012
PMC 3212-G	10/11/2012
PMC 3213-L	7/27/2018
PMC 3214-D	10/11/2012
PMC 3216-G	10/11/20116
PMC 3217-H	10/6/2016
PMC 3218-G	10/11/20116
PMC 3219-F	110/11/2016

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 3220-L	3/11/2019
PMC 3221-H	10/12/2012
PMC 3222-N	6/29/2016
PMC 3223-L	5/6/2017
PMC 3225-F	11/16/2012
PMC 3227-C	12/12/2012
PMC 3228-D	5/24/2013
PMC 3229-B	12/12/2012
PMC 3231-F	11/12/2012
PMC 3232-L	5/24/2013
PMC 3233-E	3/22/2013
PMC 3234-D	3/25/2013
PMC 3235-F	3/25/2013
PMC 3236-D	3/25/2013
PMC 3237-B	12/12/2012
PMC 3238-B	10/12/2012
PMC 3239-D	3/22/2013
PMC 3240-D	3/22/2013
PMC 3241-D	3/22/2013
PMC 3242-C	3/22/2013
PMC 3243-B	12/12/2012
PMC 3244-C	3/22/2013
PMC 3245-B	3/22/2013
PMC 3247-C	5/24/2013
PMC 3248-D	3/22/2013
PMC 3249-D	3/22/2013
PMC 3250-G	10/10/2016
PMC 3251-J	8/14/2019
PMC 3252-E	10/13/2016
PMC 3253-D	10/13/2016
PMC 3254-E	10/15/2013
PMC 3255-E	10/15/2012
PMC 3256-F	2/1/2018
PMC 3257-J	5/24/2013
PMC 3258-D	2/7/2017
PMC 3259-F	3/12/2019
PMC 3260-C	9/24/2015
PMC 3261-B	11/28/2012
PMC 3263-D	1/5/2017
PMC 3264-B	12/13/2012
PMC 3265-E	10/15/2012
PMC 3266-B	3/22/2013
PMC 3267-B	3/22/2013
PMC 3268-B	3/25/2013
PMC 3269-B	3/25/2013
PMC 3270-B	12/13/2012
PMC 3271-C	12/13/2012
PMC 3272-E	3/31/2015
PMC 3273-E	6/13/2018
PMC 3274-C	12/8/2015
PMC 3275-B	3/22/2013

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 3276-C	3/22/2013
PMC 3277-B	3/22/2013
PMC 3278-C	5/24/2013
PMC 3279-C	3/19/2013
PMC 3280-F	10/17/2016
PMC 3281-B	3/22/2013
PMC 3282-A	10/15/2012
PMC 3283-D	3/22/2013
PMC 3284-D	1/21/2016
PMC 3285-C	3/25/2013
PMC 3286-C	3/25/2013
PMC 3287-A	10/16/2012
PMC 3288-B	3/25/2013
PMC 3289-B	3/25/2013
PMC 3290-B	3/25/2013
PMC 3291-B	3/25/2013
PMC 3293-C	10/6/2016
PMC 3294-B	3/25/2013
PMC 3295-B	3/25/2013
PMC 3296-B	3/11/2019
PMC 3297-A	3/28/2013
PMC 3298-D	3/25/2019
PMC 3299-Initial Issue	12/2/2016
PMC 3300-Y	2/19/2019
PMC 3304-E	5/24/2013
PMC 3306-E	12/14/2012
PMC 3308-Initial Issue	2/2/2015
PMC 3309-A	3/11/2019
PMC 3310-B	3/14/2016
PMC 3311-Initial Issue	2/17/2016
PMC 3313-Initial Issue	1/23/2017
PMC 3314-A	3/12/2019
PMC 3315-A	7/26/2019
PMC 3401-Initial Issue	3/11/2019
PMC 3402-A	9/26/2019
PMC 3403-Initial Issue	8/11/2016
PMC 3701-Initial Issue	1/4/2018
PMC 3702-Initial Issue	8/22/2019



Copyright © Pratt & Whitney, United Tech

PMC 4000

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 4000-AW	2/23/2018
PMC 4001-AD	6/4/2013
PMC 4002-E	3/25/2013
PMC 4009-AA	3/22/2013
PMC 4011-J	12/14/2012
PMC 4018-N	3/6/2019
PMC 4021-AK	8/6/2018
PMC 4027-N	10/17/2012
PMC 4035-P	1/9/2014
PMC 4039-AB	1/28/2019
PMC 4041-M	3/25/2013
PMC 4042-P	3/25/2013
PMC 4044-K	1/28/2013
PMC 4049-L (Cancelled)	6/14/2013
PMC 4050-BM	9/5/2017
PMC 4051-N	1/17/2018
PMC 4052-E	3/21/2019
PMC 4057-AR	7/27/2017
PMC 4058-Y	3/16/2018
PMC 4059-AN	10/23/2019
PMC 4062-N	6/4/2013
PMC 4067-W	12/7/2016
PMC 4069-M	10/19/2012
PMC 4072-G	12/13/2012
PMC 4073-H	12/13/2012
PMC 4076-L	3/28/2013
PMC 4078-M	12/13/2012
PMC 4084-P	3/22/2013
PMC 4090-L	3/25/2013
PMC 4092-N	12/13/2012
PMC 4094-H	4/25/2001
PMC 4095-T	3/8/2018
PMC 4096-AC	2/22/2017
PMC 4098-N	10/19/2012
PMC 4101-AB	8/14/2017
PMC 4102-B	12/13/2012
PMC 4103-B	12/13/2012
PMC 4104-E	6/11/2019
PMC 4107-B	12/13/2012
PMC 4108-C	3/25/2013
PMC 4109-B	3/25/2013
PMC 4110-D	3/25/2013
PMC 4111-W	3/22/2013
PMC 4112-E	3/25/2013
PMC 4113-B	3/25/2013
PMC 4114-B	3/25/2013
PMC 4115-Initial Release	4/11/2016
PMC 4117-B	3/25/2013
PMC 4118-B	6/4/2013
PMC 4119-B	3/25/2013
PMC 4121-G	3/25/2013
PMC 4122-L	3/25/2013
PMC 4124-L	1/18/2013



PMC 4000

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 4125-V	1/28/2013
PMC 4126-H	2/5/2010
PMC 4127-R	6/4/2013
PMC 4128-N	1/24/2013
PMC 4133-N	6/4/2013
PMC 4134-AT	6/15/2018
PMC 4135-T	3/25/2013
PMC 4138-AC	3/22/2013
PMC 4139-J	6/4/2013
PMC 4141-AV	3/28/2017
PMC 4142-T	8/12/2016
PMC 4143-AB	12/17/2012
PMC 4148-J	3/25/2013
PMC 4149-N	10/2/2009
PMC 4153-U	6/4/2013
PMC 4154-Y	5/20/2016
PMC 4157-AA	11/28/2012
PMC 4161-Y	5/13/2014
PMC 4164-K	3/14/2012
PMC 4166-L	12/17/2012
PMC 4167-N	12/17/2012
PMC 4169-R	6/8/2017
PMC 4170-AC	8/30/2017
PMC 4178-U	3/25/2013
PMC 4181-M	12/17/2012
PMC 4184-V	6/4/2013
PMC 4185-AC	3/25/2013
PMC 4186-AB	12/5/2018
PMC 4188-AB	12/17/2012
PMC 4189-R	9/14/2017
PMC 4192-AB	3/25/2013
PMC 4193-V	1/24/2013
PMC 4205-AA	12/17/2012
PMC 4207-D	3/23/2016
PMC 4208-B	3/26/2013
PMC 4209-A	12/17/2012
PMC 4210-F	7/29/2019
PMC-4212-H	9/26/2014
PMC 4214-L	12/19/2012
PMC 4215-AR	6/5/2019
PMC 4216-AG	12/19/2012
PMC 4219-V	9/27/2019
PMC 4220-M	6/4/2013
PMC 4228-T	10/21/2014
PMC 4235-BC	2/20/2019
PMC 4237-L	3/25/2013
PMC 4239-K	6/4/2013
PMC 4241-L	12/19/2012
PMC 4242-AF	10/25/2019
PMC 4243-L	3/25/2013
PMC 4244-G	3/25/2013
PMC 4245-J	12/19/2012
PMC 4249-M	12/19/2012
PMC 4250-K	12/1/2016

Procedure Number	Effective Date
PMC 4251-AB	1/3/2018
PMC 4252-M	3/25/2013
PMC 4262-M	12/19/2012
PMC 4263-K	12/19/2012
PMC 4266-L	12/18/2012
PMC 4267-L	6/4/2013
PMC 4269-AC	4/29/2011
PMC 4270-N	3/22/2013
PMC 4272-J	3/22/2013
PMC 4273-AM	2/23/2018
PMC 4275-J	6/4/2013
PMC 4276-U	3/22/2013
PMC 4277-AA	3/22/2013
PMC 4278-K	6/17/2019
PMC 4279-H	3/22/2013
PMC 4280-K	1/24/2013
PMC 4284-N	5/23/2017
PMC 4285-W	2/12/2018
PMC 4294-N	4/23/2019
PMC 4295-AL	2/23/2018
PMC 4300-AU	3/15/2017
PMC 4306-AT	5/2/2018
PMC 4315-AR	5/2/2018
PMC 4319-BC	5/2/2018
PMC 4322-AH	5/2/2018
PMC 4323-AG	5/4/2018
PMC 4327-AA	9/5/2017
PMC 4329-W	3/16/2017
PMC 4334-N	3/17/2017
PMC 4336-K	3/17/2017
PMC 4337-G	3/17/2017
PMC 4338-F	3/15/2017
PMC 4339-C	3/17/2017
PMC 4340-C	3/17/2017
PMC 4341-Initial Issue	1/25/2017
PMC 4350-AG	6/19/2019
PMC 4351-AK	3/26/2019
* <a href="#">PMC 4352-AJ</a>	<a href="#">3/24/2020</a>
* <a href="#">PMC 4353-AN</a>	<a href="#">3/24/2020</a>
PMC 4354-AU	5/6/2019
* <a href="#">PMC 4355-AR</a>	<a href="#">3/25/2020</a>
PMC 4356-AD	3/21/2019
PMC 4357-AJ	3/21/2019
* <a href="#">PMC 4360-AD</a>	<a href="#">3/23/2020</a>
PMC 4365-E (Cancelled)	9/24/2013
PMC 4366-J	11/20/2018
PMC 4367-D	5/23/2016
PMC 4368-A	12/22/2015
PMC 4369-E	1/16/2017
PMC 4371 Initial Issue	2/7/2017
PMC 4375 Initial Issue	12/5/2017
PMC 4382-F	6/8/2018
PMC 4383-G	4/9/2019

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 4384-E	3/21/2014
PMC 4385-C	3/21/2014
PMC 4386-B	12/20/2012
PMC 4387 Initial Issue	11/14/2013
PMC 4388-A	12/2/2013
PMC 4389- A	3/13/2015
PMC 4390 Initial Issue	7/14/2015
PMC 4391 Initial Issue	8/19/2015
PMC 4392-B	3/26/2013
PMC 4393-E	9/17/2019
PMC 4394-B	3/25/2013
PMC 4395-C	1/16/2018
PMC 4396-B	3/25/2013
PMC 4397-E	3/25/2013
PMC 4398-B	3/25/2013
PMC 4399-D	3/25/2013
PMC 4401-N	12/20/2012
PMC 4403-K	1/25/2013
PMC 4404-R	2/26/2014
PMC 4405-G	12/20/2012
PMC 4407-AA	12/23/2015
PMC 4409-K	2/12/2018
PMC 4410-K	3/26/2013
PMC 4411-P	3/26/2013
PMC 4412-J	3/26/2013
PMC 4415-K	3/26/2013
PMC 4416-J	4/27/2018
PMC 4417-J	6/5/2013
PMC 4418-G	12/20/2012
PMC 4422-F Cancelled	1/29/2018
PMC 4423-E	12/20/2012
PMC 4426-H	3/14/2017
PMC 4430-G	3/26/2013
PMC 4433-J	6/18/2018
PMC 4434-E	3/26/2013
PMC 4435-F	11/30/2017
PMC 4436-F	1/25/2013
PMC 4440-D	3/26/2013
PMC 4441-D	2/11/2019
PMC 4442-K	11/5/2018
PMC 4444-F	3/26/2013
PMC 4445-E	3/26/2013
PMC 4446-D	6/5/2013
PMC 4448-G	3/26/2013
PMC 4449-E	3/26/2013
PMC 4451-E	6/5/2013
PMC 4452-E	3/26/2013
PMC 4453-D	3/26/2013
PMC 4454-E	6/5/2013
PMC 4455-E	4/24/2019
PMC 4457-J	6/7/2016
PMC 4458-H	9/7/2018
PMC 4459-F	3/21/2016
PMC 4460-D	3/26/2013

Procedure Number	Effective Date
PMC 4461-D	3/28/2013
PMC 4462-D	5/30/2018
PMC 4463-C	9/11/2018
PMC 4465-C	3/26/2013
PMC 4466-H	4/29/2016
PMC 4467-K	5/15/2013
PMC 4468-H	12/24/2013
PMC 4471-C	3/28/2013
PMC 4472-C	3/28/2013
PMC 4473-C	12/19/2012
PMC 4474-AB	3/26/2013
PMC 4475-E	3/26/2013
PMC 4476-E	3/26/2013
PMC 4477-G	12/14/2016
PMC 4478-H	12/19/2012
* <a href="#">PMC 4479-M</a>	<a href="#">1/24/2020</a>
PMC 4480-T	4/25/2019
PMC 4481-D	12/18/2012
PMC 4482-B	12/18/2012
PMC 4483-C	3/10/2016
PMC 4484-B	12/18/2012
PMC 4485-B	12/18/2012
PMC 4486-D	3/26/2013
PMC 4488-E	5/24/2016
PMC 4491-E	3/26/2013
PMC 4492-D	3/26/2013
PMC 4493-C	3/26/2013
PMC 4494-AA	12/22/2014
PMC 4496-B	12/18/2012
PMC 4497-G	3/26/2013
PMC 4498-B	3/26/2013
PMC 4500-K	6/13/2019
PMC 4501-G	5/22/2019
PMC 4502-F	6/5/2013
PMC 4503-G	3/26/2013
PMC 4504-H	3/8/2017
PMC 4508-G	1/17/2017
PMC 4509-C	3/26/2013
PMC 4510-B	3/26/2013
PMC 4511-B	3/26/2013
PMC 4512-C	3/26/2013
PMC 4513-F	1/24/2012
PMC 4514-F	9/20/2016
PMC 4515-E	11/2/2015
PMC 4516-B	3/27/2013
PMC 4517-B	3/27/2013
PMC 4518-C	3/27/2013
PMC 4519-F	10/5/2017
PMC 4520-C	3/27/2013
PMC 4521-B	3/27/2013
PMC 4522-B	3/27/2013
PMC 4523-B	3/26/2013
PMC 4524-E	9/2/2016
PMC 4525-D	3/27/2013

Procedure Number	Effective Date
PMC 4526-Initial Issue	12/5/2016
PMC 4527-B	3/28/2013
PMC 4528-B	3/27/2013
PMC 4529-Initial Issue	10/5/2017
PMC 4530-C	7/8/2016

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 4531-Initial Issue	10/6/2009
PMC 4532-B	3/27/2013
PMC 4533-A	5/28/2019
PMC 4534-A	9/21/2016
PMC 4535-A	10/4/2016
PMC 4536-Initial Issue	5/24/2016
PMC 4537-Initial Issue	1/11/2019
PMC 4538-Initial Issue	10/3/2018
PMC 4552-H	8/25/2017
PMC 4554-K	1/25/2018
PMC 4555-L	3/27/2013
PMC 4556-M Cancelled	2/19/2018
PMC 4557-J	3/27/2013
PMC 4558-F	1/23/2018
PMC 4559-D	3/27/2013
PMC 4560-D (Cancelled)	7/11/2013
PMC 4561-C (Cancelled)	7/11/2013
PMC 4562-C	3/28/2013
PMC 4563-J	3/27/2013
PMC 4564-D	3/27/2013
PMC 4565-D	1/16/2018
PMC 4566-C	3/27/2013
PMC 4567-C	3/27/2013
PMC 4568-B	3/27/2013
PMC 4569-C (Cancelled)	7/9/2018
PMC 4570-B	3/27/2013
PMC 4571-Initial Issue	1/13/2015
PMC 4572-A	1/13/2015
PMC 4573-Initial Issue	4/11/2016
PMC 4574-B	6/12/2018
PMC 4575-H	1/24/2018
PMC 4576-Initial Issue	3/24/2017
PMC 4577-Initial Issue	11/19/2019
PMC 4580-B	3/27/2013
PMC 4581-B	3/28/2013
PMC 4582-B	3/28/2013
PMC 4583-B	3/28/2013
PMC 4584-B	3/28/2013
PMC 4585-B	3/28/2013
PMC 4600-F	1/25/2013
PMC 4601-B	3/28/2013
PMC 4602-G	3/27/2013
PMC 4603-C	3/28/2013
PMC 4604-G	3/28/2013
PMC 4606-K	3/27/2013
PMC 4608-E	3/28/2013
PMC 4609-C	12/6/2016
PMC 4610-C (Cancelled)	3/28/2013
PMC 4611-E	6/20/2019
PMC 4613-K	3/25/2019
PMC 4614-F	12/19/2012
PMC 4615-A	3/1/2019
PMC 4616-F	12/19/2012
PMC 4617-B	7/11/2013

Procedure Number	Effective Date
PMC 4618-D	10/21/2014
PMC 4619-H	3/28/2013
PMC 4620-B	12/19/2012
PMC 4621-C	6/14/2018
PMC 4622-H	3/27/2013
PMC 4623-B	3/27/2013
PMC 4624-L	12/19/2012

	<b>Procedure Number</b>	<b>Effective Date</b>
	PMC 4625-A	12/19/2012
	PMC 4626-A	3/28/2013
	PMC 4627-B	3/28/2013
	PMC 4628-C	3/28/2013
	PMC 4629-B	2/19/2018
*	PMC 4630-J	1/21/2020
	PMC 4631-C	9/11/2015
	PMC 4632-C	3/25/2015
	PMC 4633-H	10/24/2017
	PMC 4634-J	11/6/2017
	PMC 4635-D	3/27/2013
	PMC 4636-E	3/27/2013
	PMC 4637-B	3/27/2013
	PMC 4638-D	5/2/2019
	PMC 4639-B	11/4/2016
	PMC 4640-C	3/27/2013
	PMC 4641-B	3/27/2013
	PMC 4642-B	3/27/2013
	PMC 4643-C	2/14/2017
	PMC 4644-F	3/27/2013
	PMC 4645-E	12/20/2012
	PMC 4646-A	3/28/2013
	PMC 4647-F	4/16/2012
	PMC 4648-A	12/20/2012
	PMC 4649-A	3/28/2013
	PMC 4650-D	2/15/2018
	PMC 4651-C	12/20/2012
	PMC 4652-A	12/20/2012
	PMC 4653-A	3/28/2013
	PMC 4654-B	3/28/2013
	PMC 4655-C	3/27/2013
*	PMC 4656-E	3/11/2020
	PMC 4657-B	3/28/2013
	PMC 4658-B	3/28/2013
	PMC 4659-B	3/28/2013
	PMC 4661-B	12/22/2014
	PMC 4662-B	3/28/2013
	PMC 4663-C	3/25/2019
	PMC 4664-D	3/28/2013
	PMC 4665-C	12/1/2016
	PMC 4666-C	3/26/2013
	PMC 4667-B	3/26/2013
	PMC 4668-B	9/13/2019



<b>Procedure Number</b>	<b>Effective Date</b>
PMC 4669-C (Cancelled)	4/25/2014
PMC 4671-C	3/26/2013
PMC 4672-B	3/28/2013
PMC 4673-B	3/28/2013
PMC 4674-B	8/26/2019
PMC 4675-C	3/27/2013
PMC 4676-A	3/27/2013
PMC 4677-A	3/28/2013
PMC 4678-A	10/10/2013
PMC 4679-A	6/18/2019
PMC 4680-B	3/28/2013
PMC 4681-B	3/28/2013
PMC 4682-A	8/18/2017
* <a href="#">PMC 4683-F</a>	<a href="#">3/31/2020</a>
PMC 4684-B	11/20/2019
PMC 4685-Initial Issue	1/13/2015
PMC 4686-Initial Issue	2/10/2015
PMC 4687-Initial Issue	5/20/2015
PMC 4688-A	4/9/2015
PMC 4689-Initial Issue	4/9/2015
PMC 4690-Initial Issue	7/13/2015
PMC 4691-Initial Issue	6/1/2015
PMC 4692-Initial Issue	2/29/2016
PMC 4693-B	10/9/2015
PMC 4695-Initial Issue	9/29/2016
PMC 4694- Initial Issue	10/19/2015
PMC 4695- Initial Issue	6/17/2019
PMC 4696-D	3/31/2016
PMC 4697- Initial Issue	12/28/2016
PMC 4698- Initial Issue	3/28/2013
PMC 4699-C	12/20/2012
PMC 4700-B	3/28/2013
PMC 4701-C	11/4/2016
PMC 4702-D	3/19/2013
PMC 4703-B (Cancelled)	3/19/2013
PMC 4704-B (Cancelled)	3/19/2013
PMC 4705-B (Cancelled)	3/19/2013
PMC 4707-B (Cancelled)	3/19/2013
PMC 4708-B (Cancelled)	12/2/2014
PMC 4709-D	11/4/2016
PMC 4710-D	12/20/2012
PMC 4711-A	12/20/2012
PMC 4712-A	12/20/2012
PMC 4713-A	3/26/2013
PMC 4714-B	3/26/2013
PMC 4715-B	12/21/2012
PMC 4716-A	12/21/2012
PMC 4717-B	12/21/2012
PMC 4718-A	3/28/2013
PMC 4719-B	4/26/2013
PMC 4721-C	7/11/2013
PMC 4722-B (Cancelled)	12/10/2014
PMC 4723-C	5/6/2013
PMC 4724-B	6/5/2013

Procedure Number	Effective Date
PMC 4725-D	6/5/2013
PMC 4726-B	6/5/2013
PMC 4727-B	6/5/2013
PMC 4728-B	6/5/2013
PMC 4729-B	6/5/2013
PMC 4730-B	6/5/2013
PMC 4731-B	3/26/2013
PMC 4732-C	3/26/2013
PMC 4733-C	3/26/2013
PMC 4734-B	5/7/2018
PMC 4735-B	5/30/2014
* PMC 4739- Initial Issue	2/7/2020
PMC 4741- Initial Issue	9/24/2014
PMC 4742-Initial Issue	3/24/2015
PMC 4743-Initial Issue	7/1/2015
PMC 4744- Initial Issue	10/26/2017
PMC 4745- A	7/9/2015
PMC 4746- Initial Issue	7/9/2015
PMC 4747- Initial Issue	12/9/2016
PMC 4748- Initial Issue	4/22/2016
PMC 4751- A	3/18/2016
PMC 4752- Initial Issue	5/18/2016
PMC 4753- Initial Issue	6/8/2017
PMC 4754-A	10/21/2016
PMC 4755- A	5/2/2016
PMC 4756- Initial Issue	2/12/2018
PMC 4757-C	6/7/2016
PMC 4758- Initial Issue	7/7/2016
PMC 4759-Initial Issue	6/21/2016
PMC 4760- Initial Issue	1/26/2018
PMC 4761-A Cancelled	7/8/2019
PMC 4762-A (Cancelled)	6/17/2019
PMC 4763- A	8/15/2016
PMC 4764- Initial Issue	8/4/2016
PMC 4765- Initial Issue	12/28/2016
PMC 4766- Initial Issue	9/2/2016
PMC 4767- Initial Issue	10/19/2016
PMC 4768- Initial Issue	10/17/2016
PMC 4769- Initial Issue	11/2/2016
PMC 4770- Initial Issue	11/30/2016
PMC 4771- Initial Issue	11/17/2016
PMC 4772- Initial Issue	12/13/2016
PMC 4773- Initial Issue	2/20/2017
PMC 4774- Initial Issue	2/9/2017
PMC 4775- A	5/1/2017
PMC 4777- Initial Issue	5/2/2017
PMC 4778- Initial Issue	11/28/2018
PMC 4779- A	1/30/2018
PMC 4780- Initial Issue	2/8/2018
PMC 4781- Initial Issue	3/15/2018
PMC 4782-Initial Issue	7/3/2018
PMC 4783-Initial Issue	9/6/2018
PMC 4784-Initial Issue	7/23/2019

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 4785-A	12/18/2018
PMC 4786-Initial Issue	12/18/2018
PMC 4787-Initial Issue	12/21/2018
PMC 4788-A	12/17/2018
PMC 4789-Initial Issue	12/17/2018

PMC 5000

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 5000-L	11/13/2012
PMC 5003-L	3/28/2013
PMC 5004-R	12/19/2012
PMC 5005-W	6/6/2013
PMC 5009-R	6/6/2013
PMC 5010-L	12/19/2012
PMC 5014-P	1/30/2014
PMC 5016-U	11/13/2012
PMC 5017-H	12/19/2012
PMC 5022-G	1/25/2013
PMC 5023-D	12/19/2012
PMC 5024-D	12/19/2012
PMC 5025-D	11/13/2012
PMC 5026-D	12/19/2012
PMC 5027-D	11/13/2012
PMC 5028-J	12/19/2012
PMC 5030-T	6/6/2013
PMC 5032-M	3/12/2018
PMC 5034-H	2/10/2017
PMC 5039-F	1/25/2013
PMC 5040-AA	5/14/2014
PMC 5041-AE	1/30/2014
PMC 5043-K	1/30/2014
PMC 5044-V	1/30/2014
PMC 5049-L	10/27/2016
PMC 5050-AA	3/8/2016
PMC 5052-AK	7/22/2015
PMC 5053-P	1/25/2013
PMC 5121-A	1/24/2013
PMC 5124-A	5/17/2012
PMC 5125-C	8/17/2017
PMC 5126-B	3/28/2013
PMC 5127-C	8/4/2017
PMC 5128-B	3/28/2013
PMC 5129-B	3/28/2013
PMC 5130-B	10/2/2013
PMC 5149-Initial Issue	5/10/2012
PMC 5150-G	7/8/2016
PMC 5151-M	2/22/2017
PMC 5152-J	3/28/2013
PMC 5162-N	3/28/2013
PMC 5163-L	6/6/2013
PMC 5166-B	3/28/2013
PMC 5168-G	1/28/2013
PMC 5169-H	1/28/2013
PMC 5170-T	3/9/2012
PMC 5171-H	1/28/2013
PMC 5172-P	1/30/2014
PMC 5173-AE	4/10/2014
PMC 5174-M	1/25/2013
PMC 5175-M	3/28/2013

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 5178-P	3/27/2017
PMC 5179-L	1/28/2013
PMC 5180-N	1/30/2014
PMC 5181-L	1/30/2014
PMC 5184-G	1/28/2013
PMC 5187-K	1/30/2014
PMC 5190-D	1/28/2013
PMC 5191-D	1/28/2013
PMC 5192-D	1/28/2013
PMC 5193-D	1/28/2013
PMC 5196-D	1/28/2013
PMC 5197-D	1/28/2013
PMC 5199-D	1/28/2013
PMC 5200-D	1/21/2013
PMC 5201-D	1/21/2013
PMC 5202-D	3/9/2012
PMC 5203-L	10/25/2011
PMC 5204-F	3/8/2019
PMC 5205-H	10/25/2011
PMC 5206-G	9/1/2011
PMC 5207-F	1/30/2014
PMC 5209-P	1/25/2013
PMC 5210-G	8/29/2017
PMC 5211-G	10/25/2011
PMC 5212-G	10/25/2011
PMC 5213-H	1/25/2013
PMC 5214-A	1/21/2013
PMC 5215-E	3/28/2013
PMC 5216-B	12/18/2012
PMC 5217-C	2/20/2017
PMC 5218-B	11/30/2018
PMC 5220-F	10/25/2011
PMC 5221-B	1/21/2013
PMC 5222-C	3/26/2013
PMC 5223- Initial Issue	8/3/2018
PMC 5392-Initial Issue	5/30/2018
PMC 5400-A	3/8/2017
PMC 5401- Initial Issue	1/30/2018
PMC 5403- Initial Issue	10/4/2018
PMC 5404- Initial Issue	6/17/2019



Copyright © Pratt & Whitney, United Tech

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 6264- Initial Issue	11/14/2013
PMC 6299-Initial Issue	3/2/2018
PMC 6358-C	11/7/2019
PMC 6420- A	7/31/2018
PMC 6500- A	11/15/2017
PMC 6519-F	12/19/2012
PMC 6561-A	10/3/2013
PMC 6587-Initial Issue	4/4/2018
PMC 6656-Initial Issue	8/31/2018
PMC 6678-Initial Issue	6/5/2015
PMC 6700-H (Cancelled)	9/24/2013
PMC 6701-F (Cancelled)	9/24/2013
PMC 6702-E (Cancelled)	9/24/2013
PMC 6703-H (Cancelled)	9/24/2013
PMC 6704-M	11/17/2017
PMC 6705-J (Cancelled)	9/24/2013
PMC 6706-J	4/20/2017
PMC 6707-H (Cancelled)	9/24/2013
PMC 6708-E (Cancelled)	9/24/2013
PMC 6709-D (Cancelled)	7/11/2013
PMC 6710-D (Cancelled)	7/11/2013
PMC 6711-D (Cancelled)	7/11/2013
PMC 6783-E (Cancelled)	9/24/2013



Copyright © Pratt & Whitney, United Techno

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 7001-M	12/19/2012
PMC 7002-K	1/21/2013
PMC 7003-M	1/18/2013
PMC 7005-L	1/21/2013
PMC 7007-L	1/21/2013
PMC 7009-J	1/21/2013
PMC 7014-AB	3/20/2019
PMC 7016-M	1/18/2013
PMC 7017-N	1/18/2013
PMC 7018-T	7/31/2018
PMC 7019-P	1/18/2013
PMC 7020-N	2/16/2018
PMC 7021-L	1/18/2013
PMC 7022-K	3/28/2013
PMC 7023-L	1/18/2013
PMC 7024-H	1/18/2013
PMC 7025-K	1/18/2013
PMC 7026-K	1/18/2013
PMC 7027-T	6/15/2011
PMC 7028-M	1/18/2013
PMC 7029-R	1/11/2012
PMC 7030-U	7/14/2011
PMC 7031-R	1/18/2013
PMC 7032-K	1/18/2013
PMC 7035-L	6/1/2018
PMC 7036-G	1/18/2013
PMC 7037-F	1/18/2013
PMC 7038-C	1/18/2013
PMC 7039-J	1/18/2013
PMC 7040-F	3/28/2013
PMC 7041-D	2/16/2018
PMC 7042-E	2/16/2018
PMC 7043-C	12/19/2012
PMC 7044-C	6/19/2012
PMC 7045-B	7/26/2012
PMC 7046-C	2/16/2018
PMC 7047-A	1/18/2013
PMC 7048-B	3/28/2013
PMC 7049-C	2/16/2018
PMC 7101-C (Cancelled)	1/10/2014
PMC 7102-F	12/18/2015
PMC 7103-B	3/26/2013
PMC 7104-Initial Issue	12/1/2015
PMC 7105-Initial Issue	11/22/2016
PMC 7106-A	7/21/2016
PMC 7107-Initial Issue	7/6/2016
PMC 7108-Initial Issue	8/12/2016
PMC 7109-Initial Issue	9/2/2016
PMC 7110-A	3/22/2017
PMC 7111-Initial Issue	10/18/2016
PMC 7112-Initial Issue	2/6/2017

<b>Procedure Number</b>	<b>Effective Date</b>
PMC 7113-Initial Issue	2/6/2017
PMC 7114-Initial Issue	7/28/2017
PMC 7115-Initial Issue	3/28/2018
PMC 7116-Initial Issue	7/6/2018
PMC 7118-Initial Issue	12/4/2018
PMC 7177-Initial Issue	11/19/2018
PMC 7500-C	12/17/2012
PMC 7501-B	12/17/2012
PMC 7502-C	12/17/2012
PMC 7503-B	12/17/2012
PMC 7600-A	12/17/2012
PMC 7601-B	12/17/2012
PMC 7602-A	12/17/2012
PMC 7603-D	10/29/2012
PMC 7604-B	12/17/2012
PMC 7605-C	12/17/2012
PMC 7606-A	12/17/2012
PMC 7607-B	12/17/2012
PMC 7608-A	12/17/2012
PMC 7609-A	12/17/2012
PMC 7610-A	12/17/2012
PMC 7612-B	12/17/2012
PMC 7613-A	12/17/2012
PMC 7614-C	12/17/2012
PMC 7615-B	6/8/2016
PMC 7616-A	12/17/2012
PMC 7617-A	12/17/2012
PMC 7618-B	12/24/2012
PMC 7619-A	12/24/2012
PMC 7620-A	12/24/2012
PMC 7621-A	12/24/2012
PMC 7622-A	12/24/2012



Copyright © Pratt & Whitney, United Technolc



## Updated Quarterly - January, February

	Procedure Number	Effective Date
	PMC 8104-E	10/13/2019
	PMC 8105-F	1/21/2013
*	PMC 8107-J	1/13/2020
	PMC 8108-C	1/21/2013
*	PMC 8111-D	1/14/2020
	PMC 8302-F	2/25/2015
	PMC 8303-G	2/25/2015
	PMC 8305-B	2/25/2015
	PMC 8307-C	2/25/2015
	PMC 8308-A	2/25/2015
	PMC 8400-C	12/24/2012
	PMC 8401-B	9/19/2019
	PMC 8402-Initial Issue	10/3/2018
	PMC 8700-Initial Issue	6/1/2017
	PMC 8701-Initial Issue	3/6/2018
	PMC 8900-F	12/14/1998
	PMC 8901-E	12/14/1998
	PMC 8903-G	12/14/1998
	PMC 8907-F	12/24/2012
	PMC 8910-B	5/12/1998
	PMC 8912-C	12/24/2012
	PMC 8913-G	6/8/2016
	PMC 8914-D	3/26/2013
	PMC 8915-D	3/26/2013
	PMC 8916-F	3/26/2013
	PMC 8917-F	1/27/2010
	PMC 8918-E	3/26/2013
	PMC 8919-F	3/17/2017
	PMC 8920-E	3/26/2013
	PMC 8921-E	12/24/2012
	PMC 8922-E	6/14/2016
	PMC 8923-F	3/26/2013
	PMC 8924-D	6/8/2016
	PMC 8925-H	6/2/2017
	PMC 8926-C	3/28/2013
	PMC 8927-C	3/28/2013
	PMC 8928-C	3/28/2013
	PMC 8929-F	6/10/2016
	PMC 8932-C	3/28/2013
	PMC 8933-Initial Issue	4/16/2014
	PMC 8934-A	8/11/2016
	PMC 8935-Initial Issue	6/16/2017
	PMC 8936-A	10/11/2018



Copyright © Pratt & Whitney, United Tech

Procedure Number	Effective Date
PMC 9001-AM	3/12/2019
PMC 9002-AL	6/11/2019
PMC 9003-AA	6/6/2013
PMC 9004-Y	6/6/2013
PMC 9006-N	6/6/2013
PMC 9007-N	6/6/2013
PMC 9008-AJ	11/13/2012
PMC 9009-AA	6/6/2013
PMC 9010-AD	3/28/2013
PMC 9014-T	3/27/2013
PMC 9015-AC (Cancelled)	10/28/2014
PMC 9016-AN	9/4/2019
PMC 9017-L	9/18/2019
PMC 9021-V	3/27/2013
PMC 9022-P	12/21/2012
PMC 9024-H	3/28/2013
PMC 9026-A	12/21/2012
PMC 9027-N	6/6/2013
PMC 9028-N	6/6/2013
PMC 9036-U	6/6/2013
PMC 9037-AA	3/28/2013
PMC 9040-J	3/27/2013
PMC 9041-AC	2/5/2014
PMC 9043-D	11/13/2012
PMC 9044-G	3/27/2013
PMC 9045-D	6/14/2016
PMC 9050-H	3/27/2013
PMC 9051-E	3/28/2013
PMC 9052-P (Cancelled)	6/15/2016
PMC 9055-H	11/13/2012
PMC 9057-L	3/28/2013
PMC 9060-G	3/28/2013
PMC 9063-AA	3/28/2013
PMC 9064-Y	11/30/2012
PMC 9072-Y	6/6/2013
PMC 9076-V	11/13/2012
PMC 9079-G	11/13/2012
PMC 9080-K	3/28/2013
PMC 9089-T	11/27/2013
PMC 9094-AJ	5/3/2019
PMC 9096-M	6/6/2013
PMC 9098-H	11/13/2012
PMC 9100-L- <b>CANCELLED</b>	12/10/2019
PMC 9102-Y	6/6/2013
PMC 9109-AA	3/28/2013

Procedure Number	Effective Date
PMC 9110-R	6/6/2013
PMC 9111-R	6/7/2013
PMC 9112-P	6/7/2013
PMC 9114-AC	8/13/2018
PMC 9117-R	6/7/2013
PMC 9118-AC	4/27/2015
PMC 9119-V	12/24/2012
PMC 9122-N	12/24/2012
PMC 9123-W	1/20/2016
PMC 9124-L	3/28/2013
PMC 9127-G	1/21/2013
PMC 9132-E	3/28/2013
PMC 9133-D	8/23/2019
PMC 9134-D	3/28/2013
PMC 9135-F	6/7/2013
PMC 9136-E	9/5/2018
PMC 9137-C	11/14/2012
PMC 9139-A	2/8/2016
PMC 9140 Initial Issue	12/8/2015
PMC 9141 Initial Issue	5/31/2016
PMC 9142 Initial Issue	10/5/2016
PMC 9143-A	9/6/2019
PMC 9144 Initial Issue	6/19/2017
PMC 9151 Initial Issue	12/1/2015
PMC 9152 Initial Issue	1/20/2016
PMC 9154 Initial Issue	1/26/2016
PMC 9155-A	3/3/2016
PMC 9156 Initial Issue	1/20/2016
PMC 9157 Initial Issue	1/21/2016
PMC 9158 Initial Issue	1/24/2017
PMC 9159 Initial Issue	1/25/2017
PMC 9160-A	2/18/2019
PMC-9200 Initial Issue	4/24/2019
PMC 9202-AG	3/4/2019
PMC 9204-C	3/28/2013
PMC 9210-B	3/28/2013
PMC 9211- Initial Issue	1/29/2018
PMC 9212-E	6/27/2018
PMC 9213-B	3/28/2013
PMC 9214-R (Cancelled)	11/30/2016
PMC 9223-E	8/24/2016
PMC 9226-C	3/28/2013
PMC 9235-J	1/21/2013
PMC 9236-G (Cancelled)	3/19/2013
PMC 9238-L (Cancelled)	3/30/2017
PMC 9239-L	6/7/2013
PMC 9242-K	9/18/2015
PMC 9244-G (Cancelled)	8/15/2017
PMC 9245-H	3/28/2013
PMC 9246-E	1/21/2013
PMC 9247-R	10/15/2018
PMC 9248-B	3/28/2013
PMC 9249-G	6/7/2013
PMC 9252-AF	5/18/2015
PMC 9253-Y	8/24/2016
PMC 9255-M	6/7/2013
PMC 9256-D	3/28/2013
PMC 9257-B	3/28/2013
PMC 9259-AU	7/6/2017
PMC 9261-L	12/24/2012
PMC 9263-G	3/28/2013
PMC 9264-N	2/6/2019

	Procedure Number	Effective Date
	PMC 9265-H	3/28/2013
*	<a href="#">PMC 9266-J</a>	<a href="#">2/19/2020</a>
	PMC 9267-J	3/28/2013
	PMC 9268-E	6/7/2013
	PMC 9269-E	3/28/2013
	PMC 9274-F	4/20/2017
	PMC 9275-J	3/28/2013
	PMC 9278-M	8/25/2016
	PMC 9279-B	3/28/2013
	PMC 9280-B	3/28/2013
	PMC 9281-C	3/28/2013
	PMC 9282-B	3/28/2013
	PMC 9283-B	3/28/2013
	PMC 9284-D	3/28/2013
	PMC 9285-C	10/15/2018
	PMC 9286-B	3/27/2013
	PMC 9287-E	11/1/2018
	PMC 9288-A	3/28/2013
	PMC 9289-A	3/28/2013
	PMC 9290-Initial Issue	6/3/2013
	PMC 9291-A (Cancelled)	10/31/2017
	PMC 9292-A	9/4/2019
	PMC 9293-A	9/4/2019
	PMC 9294-A	8/25/2016
	PMC 9295-A	10/8/2018
	PMC 9296-Initial Issue	3/14/2016
	PMC 9297-B	9/4/2019
	PMC 9298-B	6/6/2018
	PMC 9300-A	9/28/2018
	PMC 9301-A	11/1/2017
	PMC 9302- D	1/25/2018
	PMC 9304-D	6/4/2018
	PMC 9307-B	3/28/2013
	PMC 9308-C	5/8/2018
	PMC 9309-B	8/27/2018
	PMC 9310-A	10/31/2018
	PMC 9313-H	5/29/2019
	PMC 9314-C	8/20/2019
	PMC 9315-A	10/10/2018
	PMC 9316-Initial Issue	10/31/2018
	PMC 9318-AB	4/20/2017
	PMC 9320-Y	4/20/2017
	PMC 9321-N	11/14/2012
	PMC 9328-K	3/28/2013
	PMC 9328-L	4/5/2019
	PMC 9329-P	6/7/2013
	PMC 9332-N	11/15/2012
	PMC 9333-N	3/28/2013
	PMC 9342-D	3/28/2013
	PMC 9343-A	4/8/2015
	PMC 9344-B	3/28/2013
	PMC 9346-M	6/9/2016
	PMC 9347-A	3/28/2013
	PMC 9348-B	3/28/2013
	PMC 9350-H	3/27/2013
	PMC 9351-L	3/27/2013
	PMC 9352-K	1/26/2018
	PMC 9353-G	3/27/2013
	PMC 9354-J	3/27/2013
	PMC 9355-J	3/28/2013
	PMC 9356-B	12/28/2012
	PMC 9357-E	3/28/2013

Procedure Number	Effective Date
PMC 9358-B	3/28/2013
PMC 9359-D	3/28/2013
PMC 9360-H	3/27/2013
PMC 9361-B	3/28/2013
PMC 9362-G	3/28/2013
PMC 9363-F	3/28/2013
PMC 9364-F	3/28/2013
PMC 9365-D	3/28/2013
PMC 9366-B	3/28/2013
PMC 9367-B	3/28/2013
PMC 9368-A	8/18/2016
PMC 9369-Initial Issue	3/27/2014
PMC 9370-Initial Issue	3/28/2013
PMC 9371-Initial Issue	3/12/2013
PMC 9372-D	9/24/2019
PMC 9373-C	4/21/2017
PMC 9375-B	3/28/2013
PMC 9376-C	3/27/2013
PMC 9377-B	3/27/2013
PMC 9379-B	3/27/2013
PMC 9380-R	3/28/2013
PMC 9381-K	12/26/2012
PMC 9382-K (Cancelled)	6/3/2016
PMC 9383-H	3/27/2013
PMC 9384-Initial Issue	1/23/2015
PMC 9385-D	11/15/2012
PMC 9386-B	3/27/2013
PMC 9387-P (Cancelled)	5/26/2016
PMC 9389-C	3/27/2013
PMC 9390-R	4/21/2017
PMC 9391-C	3/27/2013
PMC 9392-C	3/28/2013
PMC 9393-G	3/28/2013
PMC 9394-F	3/28/2013
PMC 9395-D (Cancelled)	3/28/2013
PMC 9396-C	4/9/2012
PMC 9397-H	3/28/2013
PMC 9398-J	8/27/2019
PMC 9399-M	4/21/2017
PMC 9401-K	9/8/2014
PMC 9412-V (Cancelled)	10/9/2017
PMC 9418-K	12/19/2017
PMC 9425-C	3/27/2013
PMC 9442-G	3/28/2013
PMC 9443-G	3/28/2013
PMC 9445-G (Cancelled)	3/3/2014
PMC 9446-D	12/26/2012
PMC 9448-F	3/27/2013
PMC 9449-B	3/27/2013
PMC 9450-C	12/26/2012
PMC 9452-B	11/15/2012
PMC 9455-C	8/25/2017
PMC 9456-C	11/4/2016
PMC 9457-D	3/27/2013
PMC 9458-B	3/27/2013
PMC 9459-B	3/27/2013
PMC 9460-F (Cancelled)	4/30/2012
PMC 9462-G	5/2/2017
PMC 9463-D	1/7/2015
PMC 9465-B	3/27/2013
PMC 9466-B	3/27/2013
PMC 9467-B	3/2/2016
PMC 9469-Initial Issue	10/16/2017
PMC 9470-Initial Issue	3/31/2019
PMC 9496-G	6/11/2015
PMC 9497-B	3/27/2013
PMC 9498-B	3/27/2013

Procedure Number	Effective Date
PMC 9499-C	11/4/2016
PMC 9500-C	3/27/2013
PMC 9502-D	12/26/2012
PMC 9503-J	3/27/2013
PMC 9504-M	12/26/2012
PMC 9508-K	12/27/2012
PMC 9511-R	9/24/2019
PMC 9512-AA	11/20/2012
PMC 9515-P	6/10/2013
PMC 9520-AC	6/10/2013
PMC 9522-J	11/20/2012
PMC 9523-N	12/27/2012
PMC 9527-L	6/10/2013
PMC 9534-P	6/10/2013
PMC 9536-R	3/27/2013
PMC 9538-K	1/21/2013
PMC 9545-W	2/15/2018
PMC 9551-AP	2/11/2019
PMC 9552-R	12/2/2015
PMC 9555-E	3/27/2013
PMC 9564-F	3/27/2013
PMC 9565-L	2/18/2019
PMC 9566-R (Cancelled)	11/20/2012
PMC 9567-J	12/28/2012
PMC 9569-P	8/10/2016
PMC 9570-L	3/28/2013
PMC 9572-J	6/10/2013
PMC 9574-L	12/27/2012
PMC 9578-P	3/27/2013
PMC 9586-K	3/27/2013
PMC 9587-H	11/20/2012
PMC 9598-K	12/27/2012
PMC 9599-H	3/28/2013
PMC 9600-BC	10/25/2016
PMC 9602-AT	8/18/2016
PMC 9609-AG	7/26/2017
PMC 9614-M	6/10/2013
PMC 9615-L	6/10/2013
PMC 9617-H	12/27/2012
PMC 9618-N	2/10/2017
PMC 9625-V	11/20/2012
PMC 9626-M	6/10/2013
PMC 9627-N	6/10/2013
PMC 9630-M	11/20/2012
PMC 9631-L	5/8/2015
PMC 9635-R	7/13/2017
PMC 9637-T	10/24/2012
PMC 9639-R	6/10/2013
PMC 9642-U	8/10/2017
PMC 9644-P	10/19/2018
PMC 9647-H (Cancelled)	7/11/2013
PMC 9648-F (Cancelled)	7/11/2013
PMC 9651-C	3/23/2018
PMC 9652-P (Cancelled)	10/10/2017
PMC 9655-J	6/11/2013
PMC 9656-E	3/27/2013
PMC 9658-F	11/15/2017
PMC 9659-C	9/24/2014
PMC 9660-B	3/28/2013
PMC 9661-B	3/28/2013
PMC 9662-B	3/28/2013
PMC 9663-B	3/28/2013
PMC 9664-C (Cancelled)	9/2/2016
PMC 9665-A	6/1/2016
PMC 9666-Initial Issue	11/4/2016
PMC 9667- Initial issue	2/7/2019
PMC 9675-AF	8/6/2019
PMC 9676-AJ	3/28/2013
PMC 9682-M	11/14/2017

Procedure Number	Effective Date
PMC 9684-N	9/22/2014
PMC 9689-K	6/19/2013
PMC 9690-C	4/13/2017
PMC 9691-A	1/25/2019
PMC 9692-Initial Issue	11/15/2017
PMC 9701-L	1/24/2013
PMC 9702-L	12/27/2012
PMC 9704-K	12/27/2012
PMC 9712-T	12/27/2012
PMC 9718-K	10/23/2012
PMC 9726-R	5/30/2017
PMC 9737-V	10/24/2012
PMC 9745-N	10/24/2012
PMC 9753-N	1/18/2017
PMC 9755-E	12/27/2012
PMC 9756-J	1/24/2013
PMC 9757-J	11/16/2012
PMC 9767-Initial Issue	10/25/2016
PMC 9768-A	7/24/2019
PMC 9769- Initial Issue	1/21/2019
PMC 9773-H	3/28/2013
PMC 9774-K	6/11/2013
PMC 9778-H	12/12/2018
PMC 9779-D	12/27/2012
PMC 9781-H	12/2/2016
PMC 9785-A	12/27/2012
PMC 9786-B	12/27/2012
PMC 9787-C	8/30/2016
PMC 9788-B	3/28/2013
PMC 9789-C	5/15/2015
PMC 9790-C	3/28/2013
PMC 9791-A	11/15/2012
PMC 9792-C	7/20/2017
PMC 9793-E	8/23/2016
PMC 9794-G	3/4/2015
PMC 9795-A	12/21/2012
PMC 9796-B	3/4/2015
PMC 9797-E	10/30/2017
PMC 9805-AK	8/25/2016
PMC 9807-AL	4/29/2015
PMC 9810-AD	11/26/2018
PMC 9812-J	10/21/2014
PMC 9814-AB	3/27/2013
PMC 9820-H (Cancelled)	11/4/2011
PMC 9821-AK	8/25/2016
PMC 9823-F	12/21/2012
PMC 9825-AE	12/21/2016
PMC 9826-BF	8/25/2016
PMC 9828-T	6/11/2013
PMC 9831-V	3/27/2013
PMC 9832-K	6/11/2013
PMC 9834-AE	2/5/2016
PMC 9835-E	3/27/2013
PMC 9839-M	12/21/2012
PMC 9840-W	12/21/2012
PMC 9844-T	6/11/2013
PMC 9851-K	12/21/2012
PMC 9852-AK	5/12/2017
PMC 9862-AD	3/27/2013
PMC 9866-T	3/27/2013
PMC 9867-T	6/11/2013
PMC 9868-U	6/11/2013
PMC 9869-K	6/12/2013
PMC 9870-N	6/12/2013
PMC 9873-R	6/12/2013
PMC 9874-AG	1/15/2018
PMC 9875-V	12/18/2017
PMC 9876-K	9/24/2014
PMC 9877-D	12/21/2012
PMC 9881-AE	6/12/2013

Procedure Number	Effective Date
PMC 9882-M	12/21/2012
PMC 9884-N	6/12/2013
PMC 9886-K	6/12/2013
PMC 9889-E	3/27/2013
PMC 9890-AB	6/12/2013
PMC 9892-P	6/12/2013
PMC 9893-N	3/27/2013
PMC 9894-AC	3/27/2013
PMC 9895-R	2/23/2017
PMC 9898-U	5/2/2019
PMC 9902-H	12/21/2012
PMC 9903-P	12/21/2012
PMC 9908-E	8/26/2016
PMC 9911-B	3/27/2013
PMC 9912-A	3/27/2013
PMC 9913-Initial Issue	4/23/2018
PMC 9915-Initial Issue	10/17/2019
PMC 9923-B (Cancelled)	3/14/2017
PMC 9926-K	12/26/2012
PMC 9929-H	12/26/2012
PMC 9934-W	7/30/2018
PMC 9935-J	12/26/2012
PMC 9940-K	12/26/2012
PMC 9946-P	11/1/2012
PMC 9952-M	1/24/2013
PMC 9958-K	1/25/2013
PMC 9960-N	7/14/2011
PMC 9961-J	1/25/2013
PMC 9963-J	12/26/2012
PMC 9965-R	11/16/2012
PMC 9967-G	3/27/2013
PMC 9968-R	7/14/2011
PMC 9969-U	6/30/2016
PMC 9970-Initial Issue	3/8/2018
PMC 9972-K	7/14/2011
PMC 9975-Y	7/5/2016
PMC 9976-L	12/26/2012
PMC 9977-AA	4/26/2016
PMC 9980-M	3/27/2013
PMC 9981-J	8/9/2016
PMC 9982-G	3/27/2013
PMC 9985-C	12/26/2012
PMC 9986-B	12/26/2012
PMC 9987-D	4/29/2016
PMC 9988-D	3/27/2013
PMC 9989-A	12/26/2012
PMC 9990-B	11/13/2015
PMC 9991-Initial Issue	7/22/2016

