

Current PTF Listing

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Product ID : 2A55SAM Spool-a-Matic - Gumbo Software, Inc.
 Release : V2R7M0
 As of : 2017/08/09

PTF ID	Description	Status Date	Superseded By
2A70ALL	Cumulative PTF Package Last Updated 2017/08/09		
2A70001	FNT Unknown Code Page Handling Corrected <ul style="list-style-type: none"> o Missing code page font resource no longer causes the process to fail, a substitute is used instead. This restores the previous behavior. o Default code page selection enhanced to be sensitive to the spooled file's encoding. 	01/15/15	2A70034
2A70002	PDF TrueType With Code Page Corrected <ul style="list-style-type: none"> o When a TrueType font was specified with a code page font resource, the generated PDF contained incorrect data, unicode mapping and font subset. 	01/15/15	2A70035
2A70003	PDF Merge TrueType Subsets <ul style="list-style-type: none"> o Multiple copies of a single TrueType font, with different subsets, were generated when the font was specified in different ways. Now the subsets are combined into single copy and overall file size is reduced. o Horizontal scaling of the underscore character was performed incorrectly when rendering PTOCA underscored text. 	02/05/15	2A70035
2A70004	FNT *SCS Scalable Fonts Mishandled <ul style="list-style-type: none"> o The font size derived from *SCS spooled file which specifies a scalable font was incorrect. 	03/31/15	2A70034
2A70005	PDF *SCS Scalable Fonts Mishandled <ul style="list-style-type: none"> o The font size derived from *SCS spooled file which specifies a scalable font was incorrect. 	04/13/15	2A70035
2A70006	PDF *TRUETYPE On Handheld Devices <ul style="list-style-type: none"> o Imbedded *TRUETYPE fonts used with DBCS data displays correctly in Adobe Reader but does not display in other context such as handheld due to malformed CIDFont declaration. o Imbedded *TRUETYPE fonts used with SBCS data displays correctly in Adobe Reader but does not display in other context such as handheld due to malformed encoding cmap. 	04/21/15	2A70035
2A70007	SUI WRKGSISPLF/WRKGSIOUQ Slow Response Time <ul style="list-style-type: none"> o WRKGSISPLF and WRKGSIOUQ were slow to respond to page down requests. 	04/29/15	2A70018

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2A70008	PDF A PDF/A Validator Complains <ul style="list-style-type: none"> Some PDF/A validators complain that "The XMP property 'xmp:CreateDate' is not synchronized with the document information entry 'CreationDate'." Code was changed to avoid the less liberal interpretation. 	05/09/15	2A70035
2A70009	SAM SPLNBR(*ANY) Doesn't Work <ul style="list-style-type: none"> SPLCONVERT command's SPLNBR() parameter special value *ANY doesn't work and generates an error. 	07/09/15	2A70033
2A70010	SPL QGSLRSC Fails For Duplicate Splf <ul style="list-style-type: none"> Generating a resource list using QGSLRSC failed when processing a spooled file that has a duplicate on the system. QGSLRSC is now called using the system's internal IDs for the job and spooled file and the problem avoided. 	07/10/15	
2A70011	FNT QGSLRSC Fails For Duplicate Splf <ul style="list-style-type: none"> Retrieving font file names using QGSLRSC failed when processing a spooled file that has a duplicate on the system. QGSLRSC is now called using the system's internal IDs for the job and spooled file and the problem avoided. 	07/10/15	2A70034
2A70012	FNT Unneeded TrueType Opens Failure <ul style="list-style-type: none"> Resolving TrueType fonts failed to check for existing resolved reference resulting in a stack overflow and failed processing. 	08/25/15	2A70034
2A70013	FNT Clean Up Error <ul style="list-style-type: none"> Two location in environment create error handling destroy a local copy of a pointer instead of the passed copy leading to a suspected error on a customer system when the passed copy is also destroyed. 	09/09/15	2A70035
2A70014	PDF Uninitialized Pointer <ul style="list-style-type: none"> Uninitialized pointer caused clean up failure with MCH3601 under some error scenarios. 	09/11/15	2A70035
2A70015	FNT Reissue Service Program <ul style="list-style-type: none"> Service program recompiled and reissued. 	12/19/15	2A70034
2A70016	PDF Reissue Service Program	12/19/15	2A70035

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2A70017	<ul style="list-style-type: none"> o Service program recompiled and reissued. PDF Portrait90/Landscape90 Incorrect	02/15/16	2A70035
2A70018	<ul style="list-style-type: none"> o Portrait 90 and Landscape 90 orientation values on medium descriptors gave wrong results for *AFPDS spooled files. Orientation now derived from medium descriptor extents. SUI WRKGSISPLF/WRKGSIOUQ Slow Open	05/05/16	
2A70019	<ul style="list-style-type: none"> o WRKGSISPLF and WRKGSIOUQ were slow to open Selection check at the wrong point in the code resulted in poor performance on systems with many spooled files. PDS Page Buffer Functions Added	08/22/16	2A70029
2A70020	<ul style="list-style-type: none"> o Page buffer concept and supporting functions added. Page buffers allow out of sequence print data to be processed correctly by sequence oriented transforms such as txt, html, etc. FNT Retrive CCSID Function Added	08/22/16	2A70034
2A70021	<ul style="list-style-type: none"> o New export allows retrieval of a font stack entry's opinion on the current effective ccsid. TXT Procесing Improvements	08/22/16	2A70030
2A70022	<ul style="list-style-type: none"> o *TXTxxx transforms now support out of sequence data in a print data stream. o *TXTxxx transforms now support mixed CCSID data in a print data stream. o *TXTxxx transforms now support complex over printing of DBCS data as well as other enhancements to overlap resolution. SAM Add *TXTNONBLANK Transform	08/22/16	2A70033
2A70023	<ul style="list-style-type: none"> o New text transform, *TXTNONBLANK, has been added. The transform compresses out all lines containing only white space. This processing is similar to that of the OS and i Access. PDS Internal Mods To Increase Modularity	09/20/16	2A70029
2A70024	<ul style="list-style-type: none"> o Internal modifications to increase modularity. TXT Internal Mods To Increase Modularity	09/20/16	2A70030
2A70025	<ul style="list-style-type: none"> o Internal modifications to increase modularity. PDF Intelligent Mail BARCODE Error	10/05/16	2A70035
	<ul style="list-style-type: none"> o Incorrect data in an internal Intelligent Mail table resulted in invalid barcodes being generated something like 1.5% of the time. 		

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2A70026	PDS Page Buffer Handle DBCS ES!=x1301 o Page buffering enhanced to handle DBCS data with encoding schemes other than x1301.	10/10/16	2A70029
2A70027	FNT Always Produce Unicode Char Map o Processing enhanced to produce a unicode character map even in the absence of a code page *FNTRSC object.	10/10/16	2A70034
2A70028	PDS Uninitialized Variable o Uninitialized variable causes *TXTxxx conversion failure when splitting the spooled file with PAGDTA() parameter.	10/18/16	2A70029
2A70029	PDS New Export o New export added to improve space/memory management between service program and clients.	11/18/16	
2A70030	TXT *FORMDEF/Text Suppression o *TXTxxx conversions now correctly process *FORMDEF print resources and correctly apply text suppression for *AFPDS spooled files. Previously text suppression was ignored and all text appeared in the generated output.	11/18/16	
2A70031	HTM Various Enhancements o Built in css changed from tr { float: left; } to tr { float: none; } to yield uniform "page" sizes during display. o Support for *AFPDS print data streams added. o *HTMLxxx transforms now support out of sequence data in a print data stream. o *HTMLxxx transforms now support mixed CCSID data in a print data stream. o *HTMLxxx transforms now support complex over printing of DBCS data as well as other enhancements to overlap resolution.	11/18/16	
2A70032	RTF Various Enhancements o Support for *AFPDS print data streams added. o *RTFxxx transforms now support out of sequence data in a print data stream. o *RTFxxx transforms now support mixed CCSID data in a print data stream. o *RTFxxx transforms now support complex over printing of DBCS data as well as other	11/18/16	

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	enhancements to overlap resolution. ○ *RTFxxx transforms can now target CCSID *UNICODE and *UTF8.		
2A70033	SAM Enable HTM/RTF for *AFPDS ○ Update conversion to enable *AFPDS processing by *HTMxxx and *RTFxxx transforms.	11/18/16	
2A70034	FNT Enhanced Equal CharSet Test ○ Test for equal char sets enhanced to look at the underlying *FNTRSC and not the references, decreasing the number of false negatives.	01/01/17	
2A70035	PDF *FGID Imbed Changes ○ Previously PDFFNTIMB(*FGID) looked for font resources in a list derived from the as shipped system font table. If no match was found, nothing was imbedded. Now if no match is found, Type 1 fonts present on every system are used. A font is always imbedded. ○ Previously multiple copies of a font imbedded for an FGID or for PDF/A might be included unnecessarily. Multiples are now avoided.	01/01/17	
2A70036	SCS Invalid VCS Channel Ignored ○ Invalid channel number in SCS control VCS (vertical channel select) was treated as a fatal error. Now the control is ignored and processing continues.	08/09/17	

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