

Product ID : 2A55SAM Spool-a-Matic - Gumbo Software, Inc. Page 1
 Release : V2R5M0
 As of : 2022-06-03

<u>PTF ID</u>	<u>Description</u>	<u>Status</u> <u>mm/dd/yy</u>	<u>Superseded</u> <u>By</u>
2A50ALL	Cumulative PTF Package Last Updated 2022/06/03		
2A50001	SAM Minor Ensum Editorial Change o Minor Enhancement Summary Correction.	11/01/12	2A50009
2A50002	NLS New Function o Added new function to resolve ccscid of a spooled file from its attributes.	11/01/12	2A50010
2A50003	SAM Update Processing o Add processing to account for SRCCCSID(*SPLF)	11/01/12	2A50007
2A50004	SAM SPLCONVERT Enable SRCCCSID(*SPLF) o A new special value, *SPLF, has been added to the coded character set id (SRCCCSID) parameter. When specified, the spooled file's attributes are inspected to determine its CCSID. This is beneficial on systems that support multiple languages.	11/01/12	2A50008
2A50005	SAM Help update o Help update for SRCCCSID(*SPLF).	11/01/12	2A50009
2A50006	TXT New Function o Added processing to optionally blank pad each line to the width of the spooled file. Previously only blank trimmed processing was supported.	11/08/12	
2A50007	SAM Enable New Function o Enable txt blank padding.	11/08/12	
2A50008	SAM New *TXTTRIMFL Transform Added o New transform *TXTTRIMFL was added. Processing is identical to transform *TXTTRIM, with one exception. Each line is padded with blanks to the full width of the spooled file.	11/08/12	
2A50009	SAM Panel Update For *TXTTRIMFL o Help and manual updated for *TXTTRIMFL.	11/08/12	
2A50010	NLS *JOBDFI Incorrectly Resolved o Special value *JOBDFI incorrectly resolved to job ccscid, not job default ccscid.	11/08/12	
2A50011	FNT FGID Height Override Honored o For fonts identified by an FGID which has an implied height, height overrides were ignored. Overrides are now applied.	11/01/12	2A50040
2A50012	PDF No Password Encryption Error o Addition of AES256 encryption introduced error when document restrictions specified with no password. The document asks for	11/01/12	2A50038

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	a password when opened. Error is corrected.		
2A50013	PID RTVGSIPTF Fails At Load/Apply o Incorrectly declared variable prevented RTVGSIPTF command from loading and applying PTFs.	11/08/12	2A50033
2A50014	SAM Spooled File Option Example Added o An additional example program has been added to SMSOURCE. The example program, SPLSAMOPT, can be registered as an exit program to implement a custom option for IBM's WRKSPLF, WRKOUTQ and WRKJOB OPTION(*SPLF) commands. Any and all SPLCONVERT parameters can be tailored to suit. See the source member for details.	11/08/12	
2A50015	FNT DBCS Scalable FGIDs Corrected o DBCS fonts identified by FGIDs 53248, 53249 (Japanese), 54563, 54568 (Traditional Chinese), 54565, 54566, 54567, 54568 (Simplified Chinese), and 54560, 53816 (Korean) were incorrectly treated as not scalable, resulting in improper font sizing.	11/08/12	2A50040
2A50016	PDF Incorrect Overlay Clipping o Objects in overlays were incorrectly clipped to the overlay's extent. This caused missing data on the page in the case where an object extended off the edge of the overlay.	11/01/12	2A50038
2A50017	PDF Occasional Missing Unicode Map o Unicode character maps were omitted when the spooled file contained both type 1 and type 3 fonts and only type 3 were imbedded. The missing cmap rendered the resulting pdf unsearchable.	11/08/12	2A50038
2A50018	SUI WRKGSISPLF F5 Position Error o Pressing F5=Refresh for a second time on WRKGSISPLF and WRKGSIOUQ panels caused the panel to reposition to the top of the list. The error is corrected.	11/08/12	
2A50019	SUI WRKGSIOUQ F5 Position Error o Pressing F5=Refresh for a second time on WRKGSISPLF and WRKGSIOUQ panels caused the panel to reposition to the top of the list. The error is corrected.	11/08/12	
2A50020	PTX Add Unicode Complex Text Control Seq	04/02/13	

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2A50021	PDF Add Unicode Complex Text Control Seq <ul style="list-style-type: none"> o Added processing for new control sequence x6A Unicode Complex Text (UCT). Previously message ID PTX0005 was issued. 	04/02/13	2A50038
2A50022	PDF *TRUETYPE Font W/ *EXACT Corrected <ul style="list-style-type: none"> o Imbedding *TRUETYPE fonts with text relative positioning *EXACT or *EXACTMOD produced erroneous results. 	04/03/13	2A50038
2A50023	PDF Map Unicode Complex Text To Builtin <ul style="list-style-type: none"> o Added mapping for new control sequence x6A Unicode Complex Text (UCT) to Adobe's built in fonts when the code points used are found in the available character set and font imbedding is not specified. 	04/11/13	2A50038
2A50024	RTF Support Additional Microsoft CS/CP <ul style="list-style-type: none"> o RTF output enhanced to support additional CCSIDs. The new support and associated Microsoft character sets and codepages: Trg Microsoft Microsoft CCSID Character Set Code Page ----- 874 222 Thai 874 Thai 942 128 Shift Jis 932 Japanese 949 129 Hangul 949 Korean 950 136 Big5 950 Traditional Chinese 1250 238 Eastern Europe 1250 Eastern Europe 1251 204 Russian 1251 Cyrillic 1252 0 ANSI 1252 Western Europe/US 1253 161 Greek 1253 Greek 1254 162 Turkish 1254 Turkish 1255 177 Hebrew 1255 Hebrew 1256 178 Arabic 1256 Arabic 1257 186 Baltic 1257 Baltic 1258 163 Vietnamese 1258 Vietnamese 1381 134 GB2312 936 Simplified Chinese 	04/19/13	
2A50025	PID RTVGSIPTF Fails At Load/Apply <ul style="list-style-type: none"> o Incorrectly declared variable prevented RTVGSIPTF command from loading and applying PTFs. 	04/20/13	2A50033

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2A50026	FNT FTD Applied Inappropriately <ul style="list-style-type: none"> o FTD font descriptor size values were being applied to non-scalable fonts giving incorrect font sizes. 	11/13/13	2A50040
2A50027	MOD Page Position Information Mishandled <ul style="list-style-type: none"> o Incorrect processing of Begin Page's Page Position Information triplet resulted in wrong overlay applied to page in some instances. 	05/22/14	
2A50028	PDF Misconstructed Page Content <ul style="list-style-type: none"> o Under reasonably convoluted conditions involving multiple overlays on a page, the page content construction was mishandled resulting in malformed pages contents. In the example from the problem report, the printed content was missing. 	05/28/14	2A50038
2A50029	FNT Reissue Service Program <ul style="list-style-type: none"> o Service program recompiled and reissued. 	12/19/15	2A50040
2A50030	PDF Reissue Service Program <ul style="list-style-type: none"> o Service program recompiled and reissued. 	12/19/15	2A50038
2A50031	PDF Intelligent Mail BARCODE Error <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. 	10/05/16	2A50038
2A50032	PID Message File Updates <ul style="list-style-type: none"> o Add new application messages to message file for future enhancement. 	10/09/17	
2A50033	PID Upgrade RTVGS IPTF Command <ul style="list-style-type: none"> o Previously, the Retrieve Gumbo PTF (RTVGS IPTF) command downloaded PTFs using the FTP protocol. Now RTVGS IPTF uses HTTP. Additionally, RTVGS IPTF can access the PTF server through a proxy server, if required by your network, using the new PROXY() parameter. <p>.</p> <p>We anticipate that some installations' networks will have problems accessing the PTF server over HTTP. On a temporary basis, RTVGS IPTF has introduced a PROTOCOL() parameter that allows you to switch back to the old FTP behavior while correcting problems with HTTP service. This parameter will ultimately be removed along with support for FTP as a transport mechanism.</p>	10/10/17	

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	. COMPATIBILITY WARNING . <p>HTTP is now the default protocol for PTF retrieval. If your network restricts HTTP access or if a proxy is required for HTTP access the RTVGSIPTF command will fail. If a proxy is required you must fill in the PROXY() parameter. Otherwise you will have to specify PROTOCOL(*FTP) while you resolve problems with HTTP access on your network.</p>		
2A50034	PID Update Field Fix Manager <ul style="list-style-type: none"> o Added field fix manager processing to delete resolved font resource users spaces, if requested by a PTF, in order to force regeneration. 	08/22/18	
2A50035	FNT Remove Type1 Marker Fields <ul style="list-style-type: none"> o Type 1 font resolution now strips marker fields from the font program resulting in a pure pfb. This resolves a complaint from more recent PDF/A validators such as veraPDF, <p>. NOTE: Previously resolved font resources are moved to QRPLOBJ during application of this PTF in order to force their recreation.</p>	08/22/18	2A50040
2A50036	PDF A PDF/A Validator Complains <ul style="list-style-type: none"> o 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. 	08/22/18	2A50038
2A50037	PDF C/J/K SBCS Conversion Corrected <ul style="list-style-type: none"> o C/J/K SBCS CCSIDs now converted correctly and presented with Adobe Asian Fonts. 	09/27/19	2A50038
2A50038	PDF C/J/K DBCS COR Font Sizing <ul style="list-style-type: none"> o C/J/K DBCS fonts were too large after COR was applied and overlapped vertically. Sizing is corrected and overlap removed. 	10/03/19	
2A50039	FNT Font Table Update/DBCS Default <ul style="list-style-type: none"> o Removed definition for font X0ABCD from internal font tables. This was an old work around that is 	10/09/19	2A50040

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	no longer needed and gives incorrect results in some instances.		
	o X0ABCD no longer used as a default font.		
2A50040	FNT Multiple Messages Avoided	10/30/19	
	o We were issuing diagnostic messages for each page when a spooled file speicified a non-standard coded font and the coded font could not be found on the system. Messages are now only issued once per spooled file.		
	* * * * * E n d O f L i s t * * * * *		

