

TECHNICAL BULLETIN FROM GLOBAL BUSINESS SYSTEMS

BULLETIN NUMBER GT744, 28 MARCH 1995

Urgent Payroll update

A problem has been discovered in the End of Year processing in Payroll V6.2 which may cause the upgrade to Payroll V6.3 to fail. The End of Year processing creates an EYF file with an incorrect record length of 320 bytes (instead of 350 bytes). If there is little or no free space on the EYF file prior to upgrading to Payroll V6.3, the upgrade process may fail with the messages "INSUFFICIENT SPACE TO COPY" and "CONVERSION OF DATA HAS FAILED" when attempting to copy the EYF file from the work unit to the data unit.

Please note that this problem does not affect the printing of P60's and P35's or the the creation of the End of Year for submission to the DSS if End of Year has already been carried out under Payroll V6.2 or Payroll V6.3.

The potential problem in upgrading to Payroll V6.3 can easily be avoided by ensuring that there are a number of free records on the EYF file prior to upgrade. If upgrade should fail as detailed above, the data should be restored prior to attempting the upgrade, the EYF file increased in size using \$F and upgrade re-run.

Zaps PR-6.2-40 and PR-6.3-02 have been created to fix the problem in End of Year.

GLOBAL PAYROLL VERSION 6.2 ZAP 40

Purpose of zap

This zap fixes a problem in End of Year processing. The problem is that the End of Year file (EYF) is created with an incorrect record length. This can cause the upgrade to Payroll V6.3 to fail when copying the EYF file from the work unit to the data unit with the messages "INSUFFICIENT SPACE TO COPY" and "CONVERSION OF DATA HAS FAILED".

NB. This problem does not affect the printing of P60's and P35's or the creation of the End of Year file for submission to the DSS.

Circumstances for urgent application

All.

Recovery required

Either restore data prior to running End of Year and re-run End of Year with

this zap applied before attempting to upgrade, or restore data prior to attempting to upgrade and increase the size of the EYF file.

Essential preceding zaps

Before applying this zap, ensure that the following zaps have already been applied:-

PR6235, PR6239

Manual application of zap

This zap is in the form of a direct program patch. To apply this zap manually, please refer to your Reseller and/or Operating Manual. The files to which this patch apply are tabulated as follows:-

Part Before/After	Type	Distributed	Component	Installed	Date
1 02/06/94	P	P.PR1	PR215	P.PR	01/06/94
2 03/05/94	P	P.PR2	PR260	P.PR	02/05/94
3 02/05/94	P	P.PR2	PR270	P.PR	01/05/94

The patch

The patch characters required by \$ZAP to apply the zap are as follows:-

Part 1	Part 2	Part 3
ZZZZZZ	ZZZZZZ	ZZZZZZ
QJFWFC	QJFWFC	QJFWFC
VRVXMH	VRVXMH	VRVXMH
WXNVLM	WXFSGQ	WXFSGQ
WKKKYK	YXMTKD	YXDRFH
HLKBBH	HLKBBH	HLKBBH
GYFVVF	GYFYRX	GYFZHB
GZFPTY	GXNFTK	GXNFTK
QRBKDS	QKYMMD	QJYXNL
WMTXZT	WMTXZT	WMTXZT
QTZRCY	QMZYR	QLXNZK
WMTXZW	WMTXZW	YYDCVT
FYFKBC	FKFSPN	DTRSXB
-End-	-End-	-End-

GLOBAL PAYROLL VERSION 6.3 ZAP 02

Purpose of zap

This zap fixes a problem in End of Year processing. The problem is that the End of Year file (EYF) is created with an incorrect record length.

NB. This problem does not affect the printing P60's and P35's or the creation of the End of Year file for submission to the DSS.

Circumstances for urgent application

All.

Recovery required

None.

Essential preceding zaps

None.

Manual application of zap

This zap is in the form of a direct program patch. To apply this zap manually, please refer to your Reseller and/or Operating Manual. The files to which this patch apply are tabulated as follows:-

Part	Type	Distributed	Component Installed	Date Before/After	
1	P	P.PR1	PR215P.PR	01/03/95	02/03/95
2	P	P.PR2	PR260P.PR	01/03/95	02/03/95
3	P	P.PR2	PR270P.PR	01/03/95	02/03/95

The patch

The patch characters required by \$ZAP to apply the zap are as follows:-

<i>Part 1</i>	<i>Part 2</i>	<i>Part 3</i>
ZZZZZZ	ZZZZZZ	ZZZZZZ
QJFWFC	QJFWFC	QJFWFC
VRVXMH	VRVXMH	VRVXMH
XNKTZG	XNKTZG	XNKTZG
VXXMVK	VXXMVK	VXXMVK
HLKBBH	HLKBBH	HLKBBH
GYFVVF	GYFYRX	GYFZHB
GZFPTY	GXNFTK	GXNFTK
QRBKDS	QKYMMD	QJYXNL
WMTXZT	WMTXZT	WMTXZT
QTZRCY	QMQZYR	QLXNZK
WMTXZW	WMTXZW	YWTSCJ
DKHRCM	DVWMDK	FZRZLG
-End-	-End-	-End-