

# REPORT DESIGNER

Version 2 Release 5 Modification 0  
Enhancement Summary  
Program Number 2A55-RDA

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**Fourteenth Edition (March 2002)**

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<b>INSTALLATION INSTRUCTIONS</b> .....	4
Restoring the new release .....	4
<b>ENHANCEMENTS FOR REPORT DESIGNER Ver 2 Rel 5 Mod 0</b> .....	5
What's In This Section .....	5
Added Command Definition Object Verification .....	5
Enable DDM Access .....	5
RPG/IV Blank Lines Mis-diagnosed .....	5
RPG/IV Dropping Output Fields .....	5
Internal Component Update .....	5
Option 63 Removed From Menu .....	5
Option 66 Removed From Menu .....	5

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## INSTALLATION INSTRUCTIONS

### Restoring the new release

Read the Enhancement Summary to determine if any changes affect your installation.

Follow these instructions to install Report Designer V2R5M0 on your iSeries Server:

**Note:** If you have downloaded this software from the web, instructions specific to installing from the download can be found in the file "readme.htm" which is included in the download.

1. Sign on to the system as the security officer (QSECOFR). For CDROM, if you are restoring to OS/400 V4R4M0 or later run:

2. Verify that your machine is at OS/400 V4R4M0 or later by running:

```
DSPDTAARA DTAARA(QGPL/QSS1MRI)
```

**Note:** If you are running a version of OS/400 earlier than V4R4M0 you can not install Report Designer V2R5M0 on your machine. You must install an earlier version of Report Designer or upgrade the operating system.

3. Verify that user domain objects are allowed in the libraries RDA and QSRV, by running:

```
WRKSYSVAL SYSVAL(QALWUSRDMN)
```

Take option 5 to display the value. If the value is not \*ALL, use option 2 to add libraries RDA and QSRV to the list of libraries where user domain objects are allowed.

4. Mount the distribution media in the appropriate device.

5. Submit the Restore Licensed Program (RSTLICPGM) command to batch:

```
RSTLICPGM LICPGM(2A55RDA) DEV(device-name) LNG(2924)
```

**Note:** "device-name" is the device the media was mounted on and is usually OPT01.

6. Enter your permanent authorization code.

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## ENHANCEMENTS FOR REPORT DESIGNER Ver 2 Rel 5 Mod 0

### What's In This Section

This section provides information on Report Designer enhancements for the current release, notes any customer code implications, and describes where to find more information when applicable.

### Added Command Definition Object Verification

Report Designer's commands now verify that the command calling a Report Designer program are from the same release as the programs they call. This will help those that copy Report Designer commands to alternate libraries to insure that the command copies have been updated when a new release of Report Designer is installed.

### Enable DDM Access

Report Designer has been enabled for DDM. You can now edit source code on a remote iSeries Server by first creating a DDM file which references it. To do this, use OS/400's Create Distributed Data Management File (CRTDDMF) command.

### RPG/IV Blank Lines Mis-diagnosed

Report Designer was mis-diagnosing blank lines in RPG/IV source code. This caused multiple printer file F-specs to be generated in the edited source code under some circumstances. The problem has been corrected.

### RPG/IV Dropping Output Fields

Report Designer was generating malformed names for some continued print record formats. This cause output fields to be dropped from the generated output under some circumstances. The problem has been corrected.

### Internal Component Update

Report Designer has been updated to use software from our new component architecture. This stream lines and enhances Report Designer's maintainability, but will have no visible external affect.

### Option 63 Removed From Menu

Option 63 which was ECS modem based PTF retrieval has been removed from the menu. The underlying RTVGSIPTF command remains in the product. At a future release, the command will also be removed. PTFs are available for download at [www.gumbo.com](http://www.gumbo.com). You should change your procedures to use this source.

### Option 66 Removed From Menu

Option 66 which displayed the machines serial number and processor group has been removed from the menu. The underlying DSPMCHDTA command remains in the product. At a future release, the command will also be removed. A similar function is provided by OS/400's WRKLCINF command. You should change your procedures to use this command.