

Service	Description	Type
S014007	ALLOW GEN TO USE UNICODE DB2 SUBSYSTEM	PTF
S014008	ALLOW GEN TO USE UNICODE DB2 SUBSYSTEM	PTF
S014009	ALLOW GEN TO USE UNICODE DB2 SUBSYSTEM	PTF
S015043	UPDATED LMP LICENSE PARMS FOR MQ CICS	PTF
S015044	UPDATED LMP LICENSE PARMS FOR MQ IMS	PTF
S015046	UPDATED LMP LICENSE QUERY FOR HOST ENCYCLOPEDIA	PTF
S015047	UPDATED LMP CODE FOR TCP/IP DC FOR CICS	PTF
S015445	LMP LICENSE CHECK FOR TCP/IP DIRECT CONNECT FOR IMS	PTF
S015465	GEN 7.X APPLICATION WITH 8.6 RUNTIMES ABENDS WITH SOC4	PTF
S015466	GEN 7.X APPLICATION WITH 8.6 RUNTIMES ABENDS WITH SOC4	PTF
S015689	DUPLICATE BLOB FUNCTION AFTER MIGRATION	PTF

The CA RS 2012 service count for this release is 11

FMID	Service	Description	Type
CEG6860	SO14007	ALLOW GEN TO USE UNICODE DB2 SUBSYSTEM	PTF
	SO15046	UPDATED LMP LICENSE QUERY FOR HOST ENCYCLOPEDIA	PTF
	SO15689	DUPLICATE BLOB FUNCTION AFTER MIGRATION	PTF
The CA RS 2012 service count for this FMID is 3			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 2012 Service List for CEG7860

3

FMID	Service	Description	Type
CEG7860	S014008	ALLOW GEN TO USE UNICODE DB2 SUBSYSTEM	PTF
The CA RS 2012 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 2012 Service List for CEG8860

4

FMID	Service	Description	Type
CEG8860	S015047	UPDATED LMP CODE FOR TCP/IP DC FOR CICS	PTF
The CA RS 2012 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 2012 Service List for CEG9860

5

FMID	Service	Description	Type
CEG9860	S015445	LMP LICENSE CHECK FOR TCP/IP DIRECT CONNECT FOR IMS	PTF
The CA RS 2012 service count for this FMID is 1			

FMID	Service	Description	Type
CEHB860	S014009	ALLOW GEN TO USE UNICODE DB2 SUBSYSTEM	PTF
	S015465	GEN 7.X APPLICATION WITH 8.6 RUNTIMES ABENDS WITH SOC4	PTF
The CA RS 2012 service count for this FMID is 2			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 2012 Service List for CEHC860

7

FMID	Service	Description	Type
CEHC860	S015466	GEN 7.X APPLICATION WITH 8.6 RUNTIMES ABENDS WITH SOC4	PTF
The CA RS 2012 service count for this FMID is 1			

FMID	Service	Description	Type
CEKP860	S015043	UPDATED LMP LICENSE PARMS FOR MQ CICS	PTF
The CA RS 2012 service count for this FMID is 1			

CA Gen Encyclopedia Server / Implementation Toolset
CA RS 2012 Service List for CEKZ860

9

FMID	Service	Description	Type
CEKZ860	S015044	UPDATED LMP LICENSE PARMS FOR MQ IMS	PTF
The CA RS 2012 service count for this FMID is 1			

Service	Details	
SO14007	SO14007 M.C.S. ENTRIES = ++PTF (SO14007)	
	ALLOW GEN TO USE UNICODE DB2 SUBSYSTEM	
	ENHANCEMENT DESCRIPTION:	
	This Enhancement provides the ability to create Db2 database objects and bind Db2 plans/packages in a Db2 subsystem that is defined as Unicode. Previously, Gen products and generated applications used the Db2 subsystem default, which was fine as long as Db2 subsystem was defined as EBCDIC. This enhancement will explicitly specify EBCDIC when creating Db2 database objects and binding Db2 plans/packages so that a Db2 subsystem defaulted to Unicode Encoding scheme can be used successfully. This enhancement requires Db2 version 8 or above.	
	This Enhancement was identified in Feature 89849.	
	PRODUCT(S) AFFECTED:	
	CA Gen - Common Modules	RELEASE: 8.6
	CA Gen - Host Encyclopedia	RELEASE: 8.6
	CA Gen - Implementation Toolset	RELEASE: 8.6
	Related Problem:	
	CGMCMN 72	
	Copyright (C) 2020 CA. All rights reserved. R00025-GEN086-SP1	
	DESC(ALLOW GEN TO USE UNICODE DB2 SUBSYSTEM).	
	++VER (Z038)	
	FMID (CEG6860)	
	PRE (R093831 S008418)	
	SUP (ST14007)	
	++IF FMID(CEG7860) REQ(SO14008) .	
	++IF FMID(CEHB860) REQ(SO14009) .	
	++HOLD (SO14007) SYSTEM FMID(CEG6860)	
	REASON (DOC) DATE (20324)	
	COMMENT (
	+-----+ CA GEN HOST ENCYCLOPEDIA Release 8.6 +-----+ ***** * PUBLICATION * *****	
	After Applying this PTF, customers who plan to install a new CA Gen 8.6 Host Encyclopedia should follow the standard procedure as per the z/OS Installing documentation. This PTF adds EBCDIC Encoding to the various 'objects' used in the install. As EBCDIC is the default Encoding used by CA Gen this PTF should have no impact.	
	Customers who do not intend installing a CA Gen 8.6 HE need not do any extra actions after applying PTF.	
	After Applying this PTF, customers who plan to install a new database for their CA Gen application should follow the Gen Generate Database process to generate the DDL. This PTF adds EBCDIC Encoding to the Create Database statement. As EBCDIC is the default Encoding used by CA Gen applications this PTF should have no impact.	
).	

Service	Details
SO14009	<p>SO14009 M.C.S. ENTRIES = ++PTF (SO14009)</p> <p>ALLOW GEN TO USE UNICODE DB2 SUBSYSTEM</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>This Enhancement provides the ability to create Db2 database objects and bind Db2 plans/packages in a Db2 subsystem that is defined as Unicode. Previously, Gen products and generated applications used the Db2 subsystem default, which was fine as long as Db2 subsystem was defined as EBCDIC. This enhancement will explicitly specify EBCDIC when creating Db2 database objects and binding Db2 plans/packages so that a Db2 subsystem defaulted to Unicode Encoding scheme can be used successfully. This enhancement requires Db2 version 8 or above.</p> <p>This Enhancement was identified in Feature 89849.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Gen - Common Modules RELEASE: 8.6</p> <p>CA Gen - Host Encyclopedia RELEASE: 8.6</p> <p>CA Gen - Implementation Toolset RELEASE: 8.6</p> <p>Related Problem:</p> <p>CGMCMN 72</p> <p>Copyright (C) 2020 CA. All rights reserved. R00025-GEN086-SP1</p> <p>DESC(ALLOW GEN TO USE UNICODE DB2 SUBSYSTEM).</p> <p>++VER (Z038)</p> <p>FMID (CEHB860)</p> <p>SUP (ST14009)</p> <p>++IF FMID(CEG7860) REQ(SO14008) .</p> <p>++IF FMID(CEG6860) REQ(SO14007) .</p> <p>++HOLD (SO14009) SYSTEM FMID(CEHB860)</p> <p>REASON (DOC) DATE (20324)</p> <p>COMMENT (</p> <p>-----+ CA GEN BASE MODULES (COMMON MODULES) Release 8.6 +-----+ ***** * PUBLICATION * *****</p> <p>After Applying this PTF customers who plan to install a new CA Gen runtime profile database (RPROFD) should follow the standard procedure as per the z/OS Installing documentation. This PTF adds EBCDIC Encoding to the Create Database for the RPROFD table. As EBCDIC is the default Encoding used by CA Gen this PTF should have no impact.</p> <p>This PTF adds EBCDIC Encoding to the bind statements for CA Gen applications. As EBCDIC is the default Encoding used by CA Gen applications this PTF should have no impact.</p> <p>).</p>

Service	Details
SO15043	<p>SO15043 M.C.S. ENTRIES = ++PTF (SO15043)</p> <p>UPDATED LMP LICENSE PARMS FOR MQ CICS</p> <p>PROBLEM DESCRIPTION:</p> <p>CA LMP license query does not create audit records. The Product Version and Feature parameters are missing so the Vendor Sub-Capacity Report (ISV SCRT) does not display the correct information.</p> <p>This problem was reported in Case 32136713.</p> <p>SYMPTOMS:</p> <p>Incorrect license check and no audit records produced.</p> <p>IMPACT:</p> <p>Incorrect license check and no information on the ISV SC Report.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Gen - MQSeries Runtime CICS</p> <p>RELEASE: 8.6</p> <p>Related Problem:</p> <p>CGRMQC 6</p> <p>Copyright (C) 2020 CA. All rights reserved. R00029-GEN086-SP1</p> <p>DESC(UPDATED LMP LICENSE PARMS FOR MQ CICS).</p> <p>++VER (Z038)</p> <p>FMID (CEKP860)</p> <p>PRE (SO08424)</p> <p>SUP (ST15043)</p>

Service	Details
SO15044	<p>SO15044 M.C.S. ENTRIES = ++PTF (SO15044)</p> <p>UPDATED LMP LICENSE PARMS FOR MQ IMS</p> <p>PROBLEM DESCRIPTION:</p> <p>CA LMP license query does not create audit records. The Product Version and Feature parameters are missing so the Vendor Sub-Capacity Report (ISV SCRT) does not display the correct information.</p> <p>This problem was reported in Case 32136713</p> <p>SYMPTOMS:</p> <p>Incorrect license check and no audit records produced.</p> <p>IMPACT:</p> <p>Incorrect license check and no information on the ISV SC Report.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Gen - MQSeries Runtime IMS</p> <p>RELEASE: 8.6</p> <p>Related Problem:</p> <p>CGRMQI 4</p> <p>Copyright (C) 2020 CA. All rights reserved. R00030-GEN086-SP1</p> <p>DESC(UPDATED LMP LICENSE PARMS FOR MQ IMS).</p> <p>++VER (Z038)</p> <p>FMID (CEKZ860)</p> <p>PRE (SO08425)</p> <p>SUP (ST15044)</p>

Service	Details
SO15046	<p>SO15046 M.C.S. ENTRIES = ++PTF (SO15046)</p> <p>UPDATED LMP LICENSE QUERY FOR HOST ENCYCLOPEDIA</p> <p>PROBLEM DESCRIPTION:</p> <p>The Vendor Sub-Capacity Report (ISV SCRT) produced by the Display License Information option of the CA Gen Host Encyclopedia is missing the Product Version and Feature.</p> <p>This was identified in Feature 101300.</p> <p>SYMPTOMS:</p> <p>The ISV SC Report displays **.*.*.* as the Version and the Feature is blank.</p> <p>IMPACT:</p> <p>Incomplete information provided on the ISV SC Report.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA GEN HOST ENCYCLOPEDIA Release 8.6</p> <p>Related Problem:</p> <p>CGHE 369</p> <p>Copyright (C) 2020 CA. All rights reserved. R00031-GEN086-SP1</p> <p>DESC(UPDATED LMP LICENSE QUERY FOR HOST ENCYCLOPEDIA).</p> <p>++VER (Z038)</p> <p>FMID (CEG6860)</p> <p>SUP (ST15046)</p>

Service	Details
SO15047	<p>SO15047 M.C.S. ENTRIES = ++PTF (SO15047)</p> <p>UPDATED LMP CODE FOR TCP/IP DC FOR CICS</p> <p>PROBLEM DESCRIPTION:</p> <p>The CA Gen TCP/IP Direct Connect for CICS products are checking for the wrong Product Code during the CA LMP license check and audit records are not being created. Also, the Vendor Sub-Capacity Report (ISV SCRT) does not contain the Product Version and Feature information.</p> <p>This problem was reported in Case 32136713.</p> <p>SYMPTOMS:</p> <p>Incorrect license check and no audit records produced.</p> <p>IMPACT:</p> <p>Incorrect license check and no information on the ISV SC Report.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>SPECIAL INSTRUCTIONS:</p> <p>After applying the ptf, stop the TISRVLIS and TISRVMSL listeners. Then install the new versions of TISRVLIS and TISRVMSL in the CICS DFHRPL library concatenation and NEWCOPY them. The listeners can then be restarted.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA GEN CICS TCP/IP DIRECT CONNECT Release 8.6</p> <p>Related Problem:</p> <p>CGTCPC 27</p> <p>Copyright (C) 2020 CA. All rights reserved. R00032-GEN086-SP1</p> <p>DESC(UPDATED LMP CODE FOR TCP/IP DC FOR CICS).</p> <p>++VER (Z038)</p> <p>FMID (CEG8860)</p> <p>PRE (R093832 S008420)</p> <p>SUP (ST15047)</p> <p>++HOLD (SO15047) SYSTEM FMID(CEG8860)</p> <p>REASON (ACTION) DATE (20309)</p> <p>COMMENT (</p> <p>+-----+ CA GEN CICS TCP/IP DIRECT CONNECT Release 8.6 +-----+ SEQUENCE After Apply +-----+ PURPOSE Install new versions of TISRVLIS and TISRVMSL +-----+ USERS CA GEN users AFFECTED +-----+ KNOWLEDGE CA GEN REQUIRED +-----+ ACCESS CA GEN Administrator REQUIRED +-----+ ***** * STEPS TO PERFORM * *****</p> <p>After applying the ptf, stop the TISRVLIS and TISRVMSL listeners. Then</p>

Service	Details
	install the new versions of TISRVLIS and TISRVMSL in the CICS DFHRPL library concatenation and NEWCOPY them. The listeners can then be restarted.).

Service	Details	
SO15445	SO15445 M.C.S. ENTRIES = ++PTF (SO15445)	
	LMP LICENSE CHECK FOR TCP/IP DIRECT CONNECT FOR IMS	
	PROBLEM DESCRIPTION:	
	The CA Gen TCP/IP Direct Connect for IMS products are checking for the wrong Product Code during the CA LMP license check and audit records are not being created. Also, the Vendor Sub-Capacity Report (ISV SCRT) does not contain the Product Version and Feature information.	
	This problem was reported in Case 32136713.	
	SYMPTOMS:	
	Incorrect license check and no audit records produced.	
	IMPACT:	
	Incorrect license check and no information on the ISV SC Report.	
	CIRCUMVENTION:	
	None	
	PRODUCT(S) AFFECTED:	
	TCP/IP Direct Connect Option for IMS	RELEASE: 8.6
	SPECIAL INSTRUCTIONS:	
	After applying the PTF, use the MKUEITCP job to relink the TIR##TCP user message exit in order to pick up customized versions of the TIR##TD, TIR##TDC, and TIR##TSC user exits, if needed. Rename the TIR##TCP user message exit to CAGRITCP. Copy the renamed CAGRITCP user message exit to the SDTRSREL library. Stop and restart IMS Connect.	
	Related Problem:	
	CGTCPI 11	
	Copyright (C) 2020 CA. All rights reserved. R00034-GEN086-SP1	
	DESC(LMP LICENSE CHECK FOR TCP/IP DIRECT CONNECT FOR IMS).	
	++VER (Z038)	
	FMID (CEG9860)	
	PRE (R093833 S005670)	
	SUP (ST15172 ST15445)	
	++HOLD (SO15445) SYSTEM FMID(CEG9860)	
	REASON (ACTION) DATE (20309)	
	COMMENT (

	CA GEN IMS TCP/IP DIRECT CONNECT	Release 8.6

	SEQUENCE After Apply	

	PURPOSE Install new version of IMS Connect User Message Exit	
	(CAGRITCP) for CA Gen IMS TCP/IP Direct Connect	

	USERS CA Gen IMS TCP/IP Direct Connect users	
	AFFECTED	

	KNOWLEDGE CA Gen IMS TCP/IP Direct Connect	
	REQUIRED IMS Connect Administrator	

	ACCESS Access to IMS Connect SDTRSREL	
	REQUIRED	

Service	Details
	<pre>* STEPS TO PERFORM * ***** 1. Use the MKUEITCP job in the CEG9SAMP dataset to relink the TIR##TCP user message exit in order to pick up customized versions of the TIR##TD, TIR##TDC, and TIR##TSC user exits. This step is only necessary if these user exits have been customized. 2. Rename the TIR##TCP user message exit to CAGRITCP. 3. Copy the renamed CAGRITCP user message exit to the IMS Connect SDFSRESL dataset. 4. Stop and restart IMS Connect.).</pre>

Service	Details
SO15465	<p>SO15465 M.C.S. ENTRIES = ++PTF (SO15465)</p> <p>GEN 7.X APPLICATION WITH 8.6 RUNTIMES ABENDS WITH SOC4</p> <p>PROBLEM DESCRIPTION:</p> <p>Gen applications built with Gen 7.x or prior release may get SOC4 abends when using CA Gen 8.6 runtimes with PTFs SO14133 and SO14134 applied.</p> <p>This problem was reported in Defect 480829.</p> <p>SYMPTOMS:</p> <p>Gen 7.x applications may fail with CEE3204S error message like the following: CEE3204S The system detected a protection exception (System Completion Code=0C4) From compile unit TIRMSG</p> <p>IMPACT:</p> <p>Gen 7.x applications will not complete successfully.</p> <p>CIRCUMVENTION:</p> <p>Regenerate the Managers with Gen 8.6 and rebuild the applications.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA GEN BASE MODULES (COMMON MODULES) Release 8.6</p> <p>Related Problem:</p> <p>CGMCMN 74</p> <p>Copyright (C) 2020 CA. All rights reserved. R00035-GEN086-SP1</p> <p>DESC(GEN 7.X APPLICATION WITH 8.6 RUNTIMES ABENDS WITH SOC4). ++VER (Z038) FMID (CEHB860) PRE (SO14133) SUP (ST15465) ++IF FMID(CEHC860) REQ(SO15466) .</p>

Service	Details
SO15466	<p>SO15466 M.C.S. ENTRIES = ++PTF (SO15466)</p> <p>GEN 7.X APPLICATION WITH 8.6 RUNTIMES ABENDS WITH SOC4</p> <p>PROBLEM DESCRIPTION:</p> <p>Gen applications built with Gen 7.x or prior release may get SOC4 abends when using CA Gen 8.6 runtimes with PTFs SO14133 and SO14134 applied.</p> <p>This problem was reported in Defect 480829.</p> <p>SYMPTOMS:</p> <p>Gen 7.x applications may fail with CEE3204S error message like the following: CEE3204S The system detected a protection exception (System Completion Code=0C4) From compile unit TIRMSG</p> <p>IMPACT:</p> <p>Gen 7.x applications will not complete successfully.</p> <p>CIRCUMVENTION:</p> <p>Regenerate the Managers with Gen 8.6 and rebuild the applications.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA GEN BASE MODULES (COMMON MODULES) Release 8.6</p> <p>Related Problem:</p> <p>CGMCMN 74</p> <p>Copyright (C) 2020 CA. All rights reserved. R00035-GEN086-SP1</p> <p>DESC(GEN 7.X APPLICATION WITH 8.6 RUNTIMES ABENDS WITH SOC4). ++VER (Z038) FMID (CEHC860) PRE (SO08422 SO12046 SO14134) SUP (ST15466) ++IF FMID(CEHB860) REQ(SO15465) .</p>

Service	Details														
SO15689	<p>SO15689 M.C.S. ENTRIES = ++PTF (SO15689)</p> <p>DUPLICATE BLOB FUNCTION AFTER MIGRATION</p> <p>PROBLEM DESCRIPTION:</p> <p>Version Control Migration may create a duplicate BLOB function when migrating an action block that uses the function. This can occur when the BLOB function in the source and destination models do not have common ancestry.</p> <p>This problem was reported in case 32302545.</p> <p>SYMPTOMS:</p> <p>For example, the Migrate Aggregate Object Report may display:</p> <table> <tr> <td>User Added Function LENGTHBLOB</td> <td>CREATED</td> </tr> <tr> <td>RENAME TO LENGTHBLOB-207620684</td> <td></td> </tr> <tr> <td>Work Attribute Set LENGTHBLOB</td> <td>CREATED</td> </tr> <tr> <td>RENAME TO LENGTHBLOB-207620688</td> <td></td> </tr> <tr> <td>Work Attribute LENGTHBLOB BLOB1</td> <td>CREATED</td> </tr> <tr> <td>Work Attribute LENGTHBLOB LENGTH</td> <td>CREATED</td> </tr> </table> <p>IMPACT:</p> <p>A duplicate BLOB function and its work attribute set are created in the destination model.</p> <p>CIRCUMVENTION:</p> <p>Before executing the migration, run Version Control Adoption with Range of Objects set to System Defined Objects. This will update the BLOB functions (and their work attribute sets) to have common ancestry.</p> <p>CIRCUMVENTION:</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>CA GEN HOST ENCYCLOPEDIA</td> <td>Release 8.6</td> </tr> </table> <p>Related Problem:</p> <p>CGHE 370</p> <p>Copyright (C) 2020 CA. All rights reserved. R00036-GEN086-SP1</p> <p>DESC(DUPLICATE BLOB FUNCTION AFTER MIGRATION).</p> <pre> ++VER (Z038) FMID (CEG6860) PRE (SO12663) SUP (ST15689) ++HOLD (SO15689) SYSTEM FMID(CEG6860) REASON (DB2BIND) DATE (20325) COMMENT (+-----+ CA GEN HOST ENCYCLOPEDIA Release 8.6 +-----+ +-----+ SEQUENCE After Apply, but before using the Host Encyclopedia +-----+ PURPOSE Re-bind DB2 packages to enable changed functionality +-----+ USERS CA Gen Host Encyclopedia users AFFECTED +-----+ KNOWLEDGE CA Gen Host Encyclopedia Administrator REQUIRED +-----+ ACCESS DB2 bind authorization REQUIRED +-----+ </pre>	User Added Function LENGTHBLOB	CREATED	RENAME TO LENGTHBLOB-207620684		Work Attribute Set LENGTHBLOB	CREATED	RENAME TO LENGTHBLOB-207620688		Work Attribute LENGTHBLOB BLOB1	CREATED	Work Attribute LENGTHBLOB LENGTH	CREATED	CA GEN HOST ENCYCLOPEDIA	Release 8.6
User Added Function LENGTHBLOB	CREATED														
RENAME TO LENGTHBLOB-207620684															
Work Attribute Set LENGTHBLOB	CREATED														
RENAME TO LENGTHBLOB-207620688															
Work Attribute LENGTHBLOB BLOB1	CREATED														
Work Attribute LENGTHBLOB LENGTH	CREATED														
CA GEN HOST ENCYCLOPEDIA	Release 8.6														

Service	Details			
***** * STEPS TO PERFORM * *****				
1. Modify the PTFBIND job in the Install JCL dataset to specify 'TIB15689' as the input clist. 2. Submit the PTFBIND job to re-bind the affected DB2 packages.).				
MCS	SO14007	STARTS ON PAGE 0002		
MCS	SO14008	STARTS ON PAGE 0003		
MCS	SO14009	STARTS ON PAGE 0004		
MCS	SO15043	STARTS ON PAGE 0005		
MCS	SO15044	STARTS ON PAGE 0006		
MCS	SO15046	STARTS ON PAGE 0007		
MCS	SO15047	STARTS ON PAGE 0007		
MCS	SO15445	STARTS ON PAGE 0009		
MCS	SO15465	STARTS ON PAGE 0010		
MCS	SO15466	STARTS ON PAGE 0011		
MCS	SO15689	STARTS ON PAGE 0012		

Product Family	Product	Release
Application Development	CA GEN BASE MODULES (COMMON MODULES)	08.06.00
	CA GEN BASE UNRESOLVED RUNTIME MODULES	08.06.00
	CA GEN CICS OPTION MQSERIES MIDDLEWARE	08.06.00
	CA GEN CICS TCP/IP DIRECT CONNECT	08.06.00
	CA GEN COMMON CICS MODULES	08.06.00
	CA GEN COMMON IMS MODULES	08.06.00
	CA GEN HOST ENCYCLOPEDIA	08.06.00
	CA GEN IMPLEMENTATION TOOLSET	08.06.00
	CA GEN IMS OPTION MQSERIES MIDDLEWARE	08.06.00
	CA GEN IMS TCP/IP DIRECT CONNECT	08.06.00

The CA RS 2012 Product/Component Count for this release is 10

CA RS Level	Service	FMID
CAR2012	SO15689	CEG6860
	SO15466	CEHC860
	SO15465	CEHB860
	SO15445	CEG9860
	SO15047	CEG8860
	SO15046	CEG6860
	SO15044	CEKZ860
	SO15043	CEKP860
	SO14009	CEHB860
	SO14008	CEG7860
	SO14007	CEG6860
CAR2010	SO14766	CEHB860
	SO14183	CEG7860
	SO14136	CETA860
	SO14135	CEHD860
	SO14134	CEHC860
	SO14133	CEHB860
	SO14132	CEG6860
CAR2009	SO14635	CEG6860
CAR2005	SO12663	CEG6860
	SO12046	CEHC860
	SO12045	CEHB860
	SO11000	CEG6860
CAR1907	S008426	CETA860
	S008425	CEKZ860
	S008424	CEKP860
	S008423	CEHD860
	S008422	CEHC860
	S008421	CEHB860
	S008420	CEG8860
	S008419	CEG7860
	S008418	CEG6860
	S006243	CEG6860
CAR1901	S006186	CEG6860
	S005671	CEG9860
	S005670	CEG9860
	S004601	CEHB860
CAR1810	R098371	CEHB860
	R098370	CEG7860
	R098369	CEG6860
CAR1808	S004427	CEKP860
	S003875	CEHB860
CAR1805	R099134	CEG6860
CAR1710	R097902	CEG6860
	R097591	CEG7860
CAR1703	R094544	CEHC860
CAR1702	R093862	CETA860

CA RS Level	Service	FMID
	R093836	CEHD860
	R093835	CEHC860
	R093834	CEHB860
	R093833	CEG9860
	R093832	CEG8860
	R093831	CEG6860
	R093762	CEHC860
CAR1611	R092447	CEHD860
	R092427	CEHC860