

CA IMS Tools 16.0  
CA RS 1407 Service List

Release	Service	Description	Type
16.0	RO70528	HPO1E55E IMS SYSTEM IS NOT SET UP FOR DOPT PSBS	PTF
	RO70567	ADD SUPPORT TO TRACE LXCF INTERFACE MESSAGES	PTF
	RO70568	ADD SUPPORT TO TRACE LXCF INTERFACE MESSAGES	PTF
	RO70863	VVR NOT FOUND IN IMS TOOLS AFTER TGR 228	PTF
	RO70956	VVR NOT FOUND IN IMS TOOLS AFTER TGR 228	PTF
	RO71131	HPO0A01E R15=304	PTF
	RO71201	UNLOADIC PHIDAM NO SEGMENTS UNLOADED	PTF
	RO71267	PREVENT TGREMC002E WITH USEDFDSS(Y)	PTF
	RO71297	DBO8208E LENGTH ERRORS DURING DBO RELOAD	PTF
The CA RS 1407 service count for this release is 9			

CA IMS Tools 15.0  
CA RS 1407 Service List

Release	Service	Description	Type
15.0	RO70665	RMG ALLOCATION ERROR R15 (HPR#233)	PTF
The CA RS 1407 service count for this release is 1			

CA IMS Tools 14.0  
CA RS 1407 Service List

Release	Service	Description	Type
14.0	NO-SRVC	CA RS 1407 Contains No Service For This Release of This Product.	PTF
The CA RS 1407 service count for this release is 0			

CA IMS Tools  
CA RS 1407 Service List for CHPRF00

FMID	Service	Description	Type
CHPRF00	RO70665	RMG ALLOCATION ERROR R15 (HPR#233)	PTF
The CA RS 1407 service count for this FMID is 1			

CA IMS Tools  
CA RS 1407 Service List for CIDOG00

FMID	Service	Description	Type
CIDOG00	RO70528	HPO1E55E IMS SYSTEM IS NOT SET UP FOR DOPT PSBS	PTF
	RO71131	HPO0A01E R15=304	PTF
	RO71201	UNLOADIC PHIDAM NO SEGMENTS UNLOADED	PTF
	RO71297	DBO8208E LENGTH ERRORS DURING DBO RELOAD	PTF
The CA RS 1407 service count for this FMID is 4			

CA IMS Tools  
CA RS 1407 Service List for CITKG00

FMID	Service	Description	Type
CITKG00	RO70567	ADD SUPPORT TO TRACE LXCF INTERFACE MESSAGES	PTF
The CA RS 1407 service count for this FMID is 1			

CA IMS Tools  
CA RS 1407 Service List for CITSG00

FMID	Service	Description	Type
CITSG00	RO70568	ADD SUPPORT TO TRACE LXCF INTERFACE MESSAGES	PTF
The CA RS 1407 service count for this FMID is 1			

CA IMS Tools  
CA RS 1407 Service List for CTGRG00

FMID	Service	Description	Type
CTGRG00	R070863	VVR NOT FOUND IN IMS TOOLS AFTER TGR 228	PTF
	R070956	VVR NOT FOUND IN IMS TOOLS AFTER TGR 228	PTF
	R071267	PREVENT TGREMC002E WITH USEDFDSS(Y)	PTF
The CA RS 1407 service count for this FMID is 3			



CA IMS Tools 16.0  
CA RS 1407 - PTF RO70528 Details

Release	Service	Details
16.0	RO70528	<p>RO70528 M.C.S. ENTRIES = ++PTF (RO70528)</p> <p>HPO1E55E IMS SYSTEM IS NOT SET UP FOR DOPT PSBS</p> <p>PROBLEM DESCRIPTION: The CA Database Organizer for IMS for z/OS Full Function Online Reorg (FFOR) component terminates with message HPO1E55E during the unload step when the IMSACB datasets are dynamically allocated in the IMSCTLR and DLISAS regions.</p> <p>SYMPTOMS: The FFOR unload step terminates with message "HPO1E55E SYSTEM IS NOT SETUP FOR DOPT PSBs" during the initialization phase of the unload step when the IMSACB datasets are dynamically allocated via DFSMDA in the IMSCTLR and DLISAS regions. The unload step terminates with return code 12 which leaves the database in a disorganized but usable state.</p> <p>IMPACT: The unload step terminates and leaves the database in an disorganized but usable state.</p> <p>CIRCUMVENTION: Recycle the IMS control region and allocate the IMSACBA and IMSACBB datasets manually in the IMSCTLR and DLISAS regions.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer <span style="float: right;">Release 16.0</span></p> <p>Star Problem(s): DBO 1010</p> <p>Copyright (C) 2014 CA. All rights reserved. R00171-I160-SP1</p> <p>DESC(HPO1E55E IMS SYSTEM IS NOT SET UP FOR DOPT PSBS). ++VER (Z038) FMID (CIDOG00) PRE ( RO66524 ) SUP ( TR70528 )</p>

CA IMS Tools 16.0  
CA RS 1407 - PTF RO70567 Details

Release	Service	Details
16.0	RO70567	<p>RO70567 M.C.S. ENTRIES = ++PTF (RO70567)</p> <p>ADD SUPPORT TO TRACE LXCF INTERFACE MESSAGES</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>CA Database Management Solutions for IMS for z/OS common components (COM) have been enhanced to add tracing support for the CA LXCF Common Service.</p> <p>To activate the Trace messages, add a //LXCFTRC DD DUMMY statement to the JCL for the batch JOB or ITKSTC where the LXCF interface is being utilized.</p> <p>PRODUCT(S) AFFECTED:</p> <p>IMS Toolkit Common Component <span style="float: right;">Release 16.0</span></p> <p>Star Problem(s):</p> <p>COM 457</p> <p>Copyright (C) 2014 CA. All rights reserved. R00172-I160-SP1</p> <p>DESC(ADD SUPPORT TO TRACE LXCF INTERFACE MESSAGES).</p> <p>++VER (Z038)</p> <p>FMID (CITKG00)</p> <p>PRE ( RO63271 )</p> <p>SUP ( TR70567 )</p> <p>++IF FMID(CITSG00) REQ( RO70568) .</p>

CA IMS Tools 16.0  
CA RS 1407 - PTF RO70568 Details

Release	Service	Details
16.0	RO70568	<p>RO70568 M.C.S. ENTRIES = ++PTF (RO70568)</p> <p>ADD SUPPORT TO TRACE LXCF INTERFACE MESSAGES</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>CA Database Management Solutions for IMS for z/OS common components (COM) have been enhanced to add tracing support for the CA LXCF Common Service.</p> <p>To activate the Trace messages, add a //LXCFTRC DD DUMMY statement to the JCL for the batch JOB or ITKSTC where the LXCF interface is being utilized.</p> <p>PRODUCT(S) AFFECTED:</p> <p>IMS Toolkit Common Component <span style="float: right;">Release 16.0</span></p> <p>Star Problem(s):</p> <p>COM 457</p> <p>Copyright (C) 2014 CA. All rights reserved. R00172-I160-SP1</p> <p>DESC(ADD SUPPORT TO TRACE LXCF INTERFACE MESSAGES).</p> <p>++VER (Z038)</p> <p>FMID (CITSG00)</p> <p>SUP ( TR70568 )</p> <p>++IF FMID(CITKG00) REQ( RO70567) .</p>

CA IMS Tools 16.0  
CA RS 1407 - PTF RO70863 Details

Release	Service	Details
16.0	RO70863	<p>RO70863 M.C.S. ENTRIES = ++PTF (RO70863)</p> <p>VVR NOT FOUND IN IMS TOOLS AFTER TGR 228</p> <p>PROBLEM DESCRIPTION: After TGR 228 is applied, when IMS Tools utilities attempt to use Tiger for snapshot copies, Tiger gets a VVR not found attempting to read the NVR for IMS OSAM data sets.</p> <p>SYMPTOMS: IMPACT: IMS OSAM files cannot be successfully processed.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: DBCOPY - CA IMS Tools Copy Utility</p> <p>Star Problem(s): TGR 241</p> <p>(C)2014 CA. All Rights Reserved.R02580-D16-SP1</p> <p>DESC(VVR NOT FOUND IN IMS TOOLS AFTER TGR 228) . ++VER (Z038) FMID (CTGRG00) PRE ( RO42109 RO43040 RO52372 RO55596 RO67129 RO69014 ) SUP ( RO56856 ZTGJ022 ) ++HOLD (RO70863) SYSTEM FMID(CTGRG00) REASON (MSGSKEL) DATE (14162) COMMENT (</p> <pre> +-----+-----+  Snapshot General Services                               Version 16.0            +-----+-----+  SEQUENCE   After Apply   +-----+-----+  PURPOSE    Relink XMESSAGES   +-----+-----+  USERS   AFFECTED   All CA DB2 Tools Users                                 +-----+-----+  KNOWLEDGE   REQUIRED   CA DB2 Tools Post Install Customization.               +-----+-----+  ACCESS    1. CA DB2 Tools Post Install                             REQUIRED   2. BIND Authority on DB2 subsystems                     +-----+-----+ ***** * STEPS TO PERFORM * ***** XMESSAGE components have changes as part of this maintenance. If you do not customize XMESSAGES, no further action is required. If you do customize XMESSAGES, after maintenance is APPLIED re-apply any XMESSAGE customizations and relink the XMESSAGE load modules. Refer to the Post Installation and Customization Guide for details. ). </pre>

CA IMS Tools 16.0  
 CA RS 1407 - PTF RO70956 Details

Release	Service	Details
16.0	RO70956	<p>RO70956 M.C.S. ENTRIES = ++PTF (RO70956)</p> <p>VVR NOT FOUND IN IMS TOOLS AFTER TGR 228</p> <p>PROBLEM DESCRIPTION:            After TGR 228 is applied. when IMS Tools utilities attempt to use Tiger for snapshot copies, Tiger gets a VVR not found attempting to read the NVR for IMS OSAM data sets.</p> <p>SYMPTOMS:            Tiger gets "VVR NOT FOUND"</p> <p>IMPACT:            IMS OSAM files cannot be successfully processed.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            Snapshot General Services Release 16.0            Snapshot General Services Release 17.0</p> <p>Star Problem(s):            TGR 243</p> <p>(C)2014 CA. All Rights Reserved.R02581-D16-SP1</p> <p>DESC(VVR NOT FOUND IN IMS TOOLS AFTER TGR 228) .            ++VER (Z038)            FMID (CTGRG00)            PRE ( RO42109 RO52372 RO55596 RO70863 )            SUP ( RO56856 ZTGJ023 )</p>

CA IMS Tools 16.0  
CA RS 1407 - PTF RO71131 Details

Release	Service	Details
16.0	RO71131	<p>RO71131 M.C.S. ENTRIES = ++PTF (RO71131)</p> <p>HPO0A01E R15=304 CA Database Organizer for IMS for z/OS PROBLEM DESCRIPTION: The CA Database Organizer for IMS for z/OS may end with RC=12 and message: HPO0A01E ERROR TRYING TO /DBR DATABASE xxxxxxxx, R15=0304 When executing a Full Function Online Reorg (FFOR), this can happen when the IMS control region to which the /DBR command is directed is very busy. Before the HPO0A01E message, you will see the following message and multiple blank lines. The total line count equals the number of times the /DBR command was sent to IMS before the retry limit was reached. HPO0A00I ISSUING /DBR FOR xxxxxxxx DATABASE TO yyyy SYMPTOMS: The FFOR job step will end with RC=12. In the FFOR HPOMSGS dataset, you will find: HPO0A00I ISSUING /DBR FOR xxxxxxxx DATABASE TO yyyy HPO0A01E ERROR TRYING TO /DBR DATABASE xxxxxxxx, R15=0304 HPO1D01I ORIGINAL DATABASE SUCCESSFULLY REINSTATED IDI7601I FUNCTION RETURN CODE = 0012 (MODULE HPODBR0, SUFFIX(0), OFFSET 0E8A). IMPACT: The function ends with RC=12 and, the database being reorganized is restored to its prior state and it is useable. CIRCUMVENTION: Rerun the job. This error depends upon a very active IMS system. PRODUCT(S) AFFECTED: CA Database Organizer <span style="float: right;">Release 16.0</span> Star Problem(s): DBO 1012 Copyright (C) 2014 CA. All rights reserved. R00173-I160-SP1</p> <p>DESC(HPO0A01E R15=304). ++VER (Z038) FMID (CIDOG00) PRE ( RO66524 ) SUP ( RO60467 RO60788 TR60467 TR60788 TR71131 )</p>

CA IMS Tools 16.0  
CA RS 1407 - PTF RO71201 Details

Release	Service	Details																		
16.0	RO71201	<p>RO71201 M.C.S. ENTRIES = ++PTF (RO71201)</p> <p>UNLOADIC PHIDAM NO SEGMENTS UNLOADED CA Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: CA Database Organizer for IMS for z/OS (DBO) fails when attempting to Unload multiple partitions of a PHIDAM database using the UNLOADIC keyword. The jobstep may error in primary index processing or run to completion with a return code of 4, but not unload any segments.</p> <p>SYMPTOMS: DBOO205E RECOVERY OF IC FAILED, RC=00C. PLEASE SEE DBOMSGS* FOR DETAILS. IDI2703I DBRC SIGNOFF SUCCESSFUL, SSID = xxxxxxxx . ITKF006I ITKSVCE0 CLEANUP (EOT) COMPLETED ITKF001I PSEUDO ULU REGION RTM CLEANUP (EOT) COMPLETED FOR DATABASE xxxxxx IDI7601I FUNCTION RETURN CODE = 0012 (MODULE DBOULIC, SUFFIX(0), OFFSET SIBH102E READ OF PRIMARY DATABASE FAILED. SIBH014I THE SORT UTILITY WAS TERMINATED BECAUSE OF ERROR(S) SHOWN ABOVE. SIBH039E HALDB PARTITION DEALLOCATION FAILED, SUBCODE=2. IDI7601I FUNCTION RETURN CODE = 0012 (MODULE SIBHCTL, SUFFIX(K), OFFSET IDI7602I CUMULATIVE RETURN CODE = 0012.</p> <p>If the UNLOADIC step completes with a return code of 4, a view of the reports will indicate 0 segments unloaded. DBO1610I A DUMMY ROOT SEGMENT WAS NOT FOUND IN THE DATABASE. DBO1324W PARTITION nnnnnnnn IS EMPTY. DBO1305I DATA BASE PROCESSING COMPLETE.</p> <table border="0"> <tr> <td># OF DB RECORDS</td> <td>:</td> <td>0</td> </tr> <tr> <td># OF SEGMENTS</td> <td>:</td> <td>0</td> </tr> <tr> <td>AVG # SEGMENTS/RECORD</td> <td>:</td> <td>0.0</td> </tr> <tr> <td>AVG # BYTES/RECORD</td> <td>:</td> <td>0.0</td> </tr> <tr> <td>LARGEST RECORD (BYTES):</td> <td>:</td> <td>0</td> </tr> <tr> <td>SUGGESTED SEQ BUFFERS</td> <td>:</td> <td>0</td> </tr> </table> <p>IMPACT: An UNLOAD with UNLOADIC specified on a PHIDAM database when processing multiple partitions will not unload any segments or fail when processing the primary index.</p> <p>CIRCUMVENTION: Select a partition by specifying the PARTITION= control statement in order to process one partition at a time.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 1013</p> <p>Copyright (C) 2014 CA. All rights reserved. R00174-I160-SP1</p> <p>DESC(UNLOADIC PHIDAM NO SEGMENTS UNLOADED). ++VER (Z038) FMID (CIDOG00) PRE ( RO60408 RO62424 RO64086 RO68929 RO69207 ) SUP ( RO59669 RO61832 RO64949 TR59669 TR61832 TR64949 TR71201 )</p>	# OF DB RECORDS	:	0	# OF SEGMENTS	:	0	AVG # SEGMENTS/RECORD	:	0.0	AVG # BYTES/RECORD	:	0.0	LARGEST RECORD (BYTES):	:	0	SUGGESTED SEQ BUFFERS	:	0
# OF DB RECORDS	:	0																		
# OF SEGMENTS	:	0																		
AVG # SEGMENTS/RECORD	:	0.0																		
AVG # BYTES/RECORD	:	0.0																		
LARGEST RECORD (BYTES):	:	0																		
SUGGESTED SEQ BUFFERS	:	0																		

CA IMS Tools 16.0  
 CA RS 1407 - PTF RO71267 Details

Release	Service	Details
16.0	RO71267	<p>RO71267 M.C.S. ENTRIES = ++PTF (RO71267)</p> <p>PREVENT TGREMC002E WITH USEDFDSS(Y)</p> <p>PROBLEM DESCRIPTION:            When USEDFDSS(Y) is in effect and the copy operation involves EMC devices, the EMC EMCSCF address space is not required to copy the data. There is no need to issue the TGREMC002E message.</p> <p>SYMPTOMS:            Attempting to copy data sets from EMC devices when the EMC EMCSCF address space is not started results in the TGREMC002E message and the copy operation is failed.</p> <p>IMPACT:            The copy operation is failed unnecessarily.</p> <p>CIRCUMVENTION:            Ensure the EMC EMCSCF address space is started.</p> <p>PRODUCT(S) AFFECTED:            Snapshot General Services Release 16.0            Snapshot General Services Release 17.0</p> <p>Star Problem(s):            TGR 244</p> <p>(C)2014 CA. All Rights Reserved.R02590-D16-SP1</p> <p>DESC(PREVENT TGREMC002E WITH USEDFDSS(Y)) .            ++VER (Z038)            FMID (CTGRG00)            PRE ( RO42109 RO52372 RO55596 )            SUP ( ZTGJ024 )</p>



CA IMS Tools 16.0  
 CA RS 1407 - PTF RO71297 Details

Release	Service	Details
16.0	RO71297	<p>RO71297 M.C.S. ENTRIES = ++PTF (RO71297)</p> <p>DBO8208E LENGTH ERRORS DURING DBO RELOAD</p> <p>PROBLEM DESCRIPTION:            The reload function of the CA Database Organizer (DBO) for IMS for z/OS erroneously truncates segment data when the data length of a variable compressed segment type exceeds the maximum segment size defined in the in the DBD definition. Message "DBO8208E" is displayed when a segment is truncated. The reload step continues processing and completes with a return code of 08.</p> <p>SYMPTOMS:            The reload function of the CA Database Organizer (DBO) for IMS for z/OS does not apply an additional 10 bytes for control data to the maximum segment size of variable length compressed segment types. When the data length of a variable compressed segment exceeds the maximum segment length, the compressed segment data is truncated and written to DASD with the maximum size as defined by the relevant segment definition. Message "DBO8208E LENGTH ERROR CORRECTED FOR SEGMENT xxxx" is displayed for each occurrence of a segment type that falls in this category.</p> <p>IMPACT:            The reload step contains incorrect truncated segment data that could cause the IMS control region to terminate with a U113 when processing truncated segment types. The reloaded database should never be used and must be restored to its original status as before the reload step.</p> <p>CIRCUMVENTION:            NONE</p> <p>PRODUCT(S) AFFECTED:            CA Database Organizer Release 15.0            CA Database Organizer Release 16.0            CA Database Organizer Release 18.0</p> <p>Star Problem(s):            DBO 1011</p> <p>Copyright (C) 2014 CA. All rights reserved. R00175-I160-SP1</p> <p>DESC(DBO8208E LENGTH ERRORS DURING DBO RELOAD).            ++VER (Z038)            FMID (CIDOG00)            SUP ( RO63643 TR63643 TR71297 )</p>

CA IMS Tools 15.0  
 CA RS 1407 - PTF RO70665 Details

Release	Service	Details
15.0	RO70665	RO70665 M.C.S. ENTRIES = ++PTF (RO70665)  RMG ALLOCATION ERROR R15 (HPR#233) PROBLEM DESCRIPTION: SYMPTOMS: IMPACT: CIRCUMVENTION: PRODUCT(S) AFFECTED: High Performance Recovery Release 15.0 High Performance Recovery Release 16.0 Star Problem(s): HPR 234 (C)2014 CA. All Rights Reserved.R00856-I15-SP1  DESC(RMG ALLOCATION ERROR R15 (HPR#233)) . ++VER (Z038) F MID (CHPRF00) SUP ( ZHPJ058 )