

Database Management Solutions for IMS for z/OS 20.0
CA RS 2303 Service List

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Service	Description	Type
LU08282	RELOAD CAN ABEND SOC4 WITH DSPSCIX0 DBRC EXIT	PTF
LU08987	PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY	PTF
LU08988	PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY	PTF
LU08989	PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY	PTF
LU09077	HPODSCREATE FUNCTION FOR OSR GENERATES EMPTY VALUES	PTF
LU09078	HPODSCREATE FUNCTION FOR OSR GENERATES EMPTY VALUES	PTF
LU09082	ONE-STEP BATCH REORG OF NONHALDBS WITH LOGICAL RELATIONSHIPS	PTF
LU09083	ONE-STEP BATCH REORG OF NONHALDBS WITH LOGICAL RELATIONSHIPS	PTF
LU09096	DBRC AUTHORIZATION FAILS FOR EMPTY INDEXES WITH AUTHINDEX=Y	** PRP **
LU09098	INTERNAL ERROR WHEN PERFORM RECOVERY FROM FLASHIC	PTF
LU09143	NEW DBO API LOGICAL RELATIONSHIPS CHECKING	PTF
LU09144	NEW DBO API LOGICAL RELATIONSHIPS CHECKING	PTF
LU09145	NEW DBO API LOGICAL RELATIONSHIPS CHECKING	PTF
LU09186	ARCHITECTURE IMPROVEMENTS	PTF
LU09187	ARCHITECTURE IMPROVEMENTS	PTF
LU09188	ARCHITECTURE IMPROVEMENTS	PTF
LU09189	ARCHITECTURE IMPROVEMENTS	PTF
LU09212	WRONG DDNAME GENERATED FOR RECOVERY WITH SHARED INDEXES	PTF
The CA RS 2303 service count for this release is 18		

Database Management Solutions for IMS for z/OS
CA RS 2303 Service List for CCHAK00

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FMID	Service	Description	Type
CCHAK00	LU09212	WRONG DDNAME GENERATED FOR RECOVERY WITH SHARED INDEXES	PTF
The CA RS 2303 service count for this FMID is 1			

Database Management Solutions for IMS for z/OS
CA RS 2303 Service List for CEW2K00

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FMID	Service	Description	Type
CEW2K00	LU08987	PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY	PTF
The CA RS 2303 service count for this FMID is 1			

Database Management Solutions for IMS for z/OS
CA RS 2303 Service List for CEW6K00

FMID	Service	Description	Type
CEW6K00	LU09186	ARCHITECTURE IMPROVEMENTS	PTF
The CA RS 2303 service count for this FMID is 1			

Database Management Solutions for IMS for z/OS
CA RS 2303 Service List for CIDAK00

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FMID	Service	Description	Type
CIDAK00	LU09143	NEW DBO API LOGICAL RELATIONSHIPS CHECKING	PTF
	LU09187	ARCHITECTURE IMPROVEMENTS	PTF
The CA RS 2303 service count for this FMID is 2			

Database Management Solutions for IMS for z/OS
CA RS 2303 Service List for CIDOK00

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FMID	Service	Description	Type
CIDOK00	LU08988	PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY	PTF
	LU09077	HPODSCREATE FUNCTION FOR OSR GENERATES EMPTY VALUES	PTF
	LU09082	ONE-STEP BATCH REORG OF NONHALDBS WITH LOGICAL RELATIONSHIPS	PTF
	LU09096	DBRC AUTHORIZATION FAILS FOR EMPTY INDEXES WITH AUTHINDEX=Y	** PRP **
	LU09098	INTERNAL ERROR WHEN PERFORM RECOVERY FROM FLASHIC	PTF
	LU09144	NEW DBO API LOGICAL RELATIONSHIPS CHECKING	PTF
	LU09188	ARCHITECTURE IMPROVEMENTS	PTF
The CA RS 2303 service count for this FMID is 7			

Database Management Solutions for IMS for z/OS
CA RS 2303 Service List for CITKK00

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FMID	Service	Description	Type
CITKK00	LU08282	RELOAD CAN ABEND SOC4 WITH DSPSCIX0 DBRC EXIT	PTF
	LU08989	PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY	PTF
	LU09078	HPODSCREATE FUNCTION FOR OSR GENERATES EMPTY VALUES	PTF
	LU09083	ONE-STEP BATCH REORG OF NONHALDBS WITH LOGICAL RELATIONSHIPS	PTF
	LU09145	NEW DBO API LOGICAL RELATIONSHIPS CHECKING	PTF
	LU09189	ARCHITECTURE IMPROVEMENTS	PTF
The CA RS 2303 service count for this FMID is 6			

Service	Details
LU08282	LU08282 M.C.S. ENTRIES = ++PTF (LU08282) REWORK(2023034) RELOAD CAN ABEND SOC4 WITH DSPSCIX0 DBRC EXIT PROBLEM DESCRIPTION: When running the Database Organizer for IMS (DBO) function RELOAD with AUTOINDEXBUILD=YES option, DBO may terminate with return code 12. The abend occurs when reloading HALDB with automatic secondary indexes rebuilding and using DSPSCIX0 user exit. SYMPTOMS: An abend SOC4 in module DSPRLX of the DBOMSGS1 DD at offset 0298. The following error messages appear: ITKF003E PSEUDO ULU REGION INITIALIZATION FAILED FOR DATABASE BJMPSI1 WITH REASON CODE: 230 DBOE303E STANDALONE PSEUDO-ULU FAILED TO INITIALISE, R15=010 SIBH020E ULU ENVIRONMENT SETUP FAILED. IMPACT: DBO terminates during index rebuild initialization. The function does not complete. The reloaded database is not usable. CIRCUMVENTION: Specify the AUTOINDEXBUILD=NO control statement in the reload job step. Rebuild secondary indexes using a different DBO step after database Reload. PRODUCT(S) AFFECTED: Common Component for IMS Version 20.0 Related Problem: COM 18878 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00246-I200 DESC(RELOAD CAN ABEND SOC4 WITH DSPSCIX0 DBRC EXIT). ++VER (Z038) FMID (CITKK00) PRE (LU00220 LU04321 LU06210 LU08251 S001364 S004748 S006463 S009727 S013824) SUP (LT08282)

Service	Details
LU08987	LU08987 M.C.S. ENTRIES = ++PTF (LU08987) REWORK(2023034) PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY PROBLEM DESCRIPTION: Common Components for IMS (COM), responsible for retrieving all related databases from the PSB, return an incomplete list of databases defined in a given PSB. SYMPTOMS: IMS utilities that use databases defined in the PSB work only with a subset of all related databases. This issue affects the following utilities: Recovery Manager (RMG), High Performance Recovery (HPR), and Batch Log Tracker (BLT). IMPACT: Unable to process all related databases defined in the PSB. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Common Component for IMS Version 20.0 Related Problem: COM 19575 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00258-I200 DESC (PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY). ++VER (Z038) FMID (CEW2K00) PRE (LU04315 LU08245) SUP (LT08987) ++IF FMID(CIDOK00) REQ(LU08988). ++IF FMID(CITKK00) REQ(LU08989).

Service	Details
LU08988	LU08988 M.C.S. ENTRIES = ++PTF (LU08988) REWORK(2023034) PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY PROBLEM DESCRIPTION: Common Components for IMS (COM), responsible for retrieving all related databases from the PSB, return an incomplete list of databases defined in a given PSB. SYMPTOMS: IMS utilities that use databases defined in the PSB work only with a subset of all related databases. This issue affects the following utilities: Recovery Manager (RMG), High Performance Recovery (HPR), and Batch Log Tracker (BLT). IMPACT: Unable to process all related databases defined in the PSB. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Common Component for IMS Version 20.0 Related Problem: COM 19575 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00258-I200 DESC(PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY). ++VER (Z038) FMID (CIDOK00) PRE (LU02379 LU04320 LU08250 S006915 S009726 S013618 S016239) SUP (LT08489 LT08988 LU08489) ++IF FMID(CEW2K00) REQ(LU08987). ++IF FMID(CITKK00) REQ(LU08989).

Service	Details
LU08989	LU08989 M.C.S. ENTRIES = ++PTF (LU08989) REWORK(2023034) PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY PROBLEM DESCRIPTION: Common Components for IMS (COM), responsible for retrieving all related databases from the PSB, return an incomplete list of databases defined in a given PSB. SYMPTOMS: IMS utilities that use databases defined in the PSB work only with a subset of all related databases. This issue affects the following utilities: Recovery Manager (RMG), High Performance Recovery (HPR), and Batch Log Tracker (BLT). IMPACT: Unable to process all related databases defined in the PSB. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Common Component for IMS Version 20.0 Related Problem: COM 19575 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00258-I200 DESC(PSB WITH RELATED DATABASES IS NOT DECODED PROPERLY). ++VER (Z038) FMID (CITKK00) PRE (LU04321 LU08251 S009727 S011757 S012850) SUP (LT08989) ++IF FMID(CEW2K00) REQ(LU08987). ++IF FMID(CIDOK00) REQ(LU08988).

Service	Details
LU09077	LU09077 M.C.S. ENTRIES = ++PTF (LU09077) REWORK(2023041) HPODSCREATE FUNCTION FOR OSR GENERATES EMPTY VALUES PROBLEM DESCRIPTION: When running the BATCHREORG function with option HPODSCREATE=YES in Environment Specific Product Customization (ITKOPTN), OSR may try to allocate shadow database data sets with empty management class, storage class, and data class. SYMPTOMS: OSR generates IDCAMS statements for management class, storage class, and data class with empty values. The following error messages appear in the IDCPR output: KJ56701I MISSING DATA CLASS+ IKJ56701I MISSING VALUE MUST BE ALPHABETIC OR NATIONAL CHARACTERS IDC3003I FUNCTION TERMINATED. CONDITION CODE IS 12 IMPACT: OSR is unable to perform automated shadow data set creation when the original database data sets are stored without defined SMS classes and default values are not set. CIRCUMVENTION: Define your own IDCAMS statements with required classes in AMSPDS data. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 19645 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00260-I200 DESC(HPODSCREATE FUNCTION FOR OSR GENERATES EMPTY VALUES). ++VER (Z038) FMID (CIDOK00) PRE (LU00685 LU02379 LU04320 LU04704 LU06015 LU08250 S000088 S000670 S009726 S011756 S012782 S013650 S014919 S015386) SUP (LT05315 LT09077 LU05315) ++IF FMID(CITKK00) REQ(LU09078).

Service	Details
LU09078	LU09078 M.C.S. ENTRIES = ++PTF (LU09078) REWORK(2023041) HPODSCREATE FUNCTION FOR OSR GENERATES EMPTY VALUES PROBLEM DESCRIPTION: When running the BATCHREORG function with option HPODSCREATE=YES in Environment Specific Product Customization (ITKOPTN), OSR may try to allocate shadow database data sets with empty management class, storage class, and data class. SYMPTOMS: OSR generates IDCAMS statements for management class, storage class, and data class with empty values. The following error messages appear in the IDCPR output: KJ56701I MISSING DATA CLASS+ IKJ56701I MISSING VALUE MUST BE ALPHABETIC OR NATIONAL CHARACTERS IDC3003I FUNCTION TERMINATED. CONDITION CODE IS 12 IMPACT: OSR is unable to perform automated shadow data set creation when the original database data sets are stored without defined SMS classes and default values are not set. CIRCUMVENTION: Define your own IDCAMS statements with required classes in AMSPDS data. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 19645 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00260-I200 DESC(HPODSCREATE FUNCTION FOR OSR GENERATES EMPTY VALUES). ++VER (Z038) FMID (CITKK00) PRE (LU00220 LU02146 LU04321 LU04705 LU08251 S013824 S014920 S015387) SUP (LT09078) ++IF FMID(CIDOK00) REQ(LU09077).

Service	Details
LU09082	LU09082 M.C.S. ENTRIES = ++PTF (LU09082) REWORK(2023046) ONE-STEP BATCH REORG OF NONHALDBS WITH LOGICAL RELATIONSHIPS ENHANCEMENT DESCRIPTION: The One-Step Batch Reorg function of the Database Organizer for IMS for z/OS now supports the reorganization of nonHALDB databases with logical relationships. New ITKOPTN option HPOBATCHLR has been introduced. Specify HPOBATCHLR=Y to enable One-Step Batch Reorg of nonHALDB databases with logical relationships. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 17036 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00262-I200 DESC(ONE-STEP BATCH REORG OF NONHALDBS WITH LOGICAL RELATIONSHIPS). ++VER (Z038) FMID (CIDOK00) PRE (LU00219 LU00685 LU02145 LU02173 LU02379 LU04320 LU04704 LU05247 LU05902 LU06015 LU06095 LU07402 LU08250 LU09077 R099271 S000088 S000670 S001436 S006462 S006915 S009687 S009726 S011756 S012849 S013460 S013650 S013823 S014919 S014973 S015386 S016208 S016239) SUP (LT04388 LT05315 LT05729 LT09016 LT09082 LU04388 LU05315 LU05729 S012638 S012782 S016072 ST01434 ST12638 ST12782 ST13435 ST16072) ++IF FMID(CITKK00) REQ(LU09083).

Service	Details
LU09083	LU09083 M.C.S. ENTRIES = ++PTF (LU09083) REWORK(2023046) ONE-STEP BATCH REORG OF NONHALDBS WITH LOGICAL RELATIONSHIPS ENHANCEMENT DESCRIPTION: The One-Step Batch Reorg function of the Database Organizer for IMS for z/OS now supports the reorganization of nonHALDB databases with logical relationships. New ITKOPTN option HPOBATCHLR has been introduced. Specify HPOBATCHLR=Y to enable One-Step Batch Reorg of nonHALDB databases with logical relationships. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 17036 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00262-I200 DESC(ONE-STEP BATCH REORG OF NONHALDBS WITH LOGICAL RELATIONSHIPS). ++VER (Z038) FMID (CITKK00) PRE (LU00220 LU02146 LU04321 LU04705 LU06096 LU08251 LU09078 S009727 S013461 S013824 S014920 S015387 S016318) SUP (LT09017 LT09083) ++IF FMID(CIDOK00) REQ(LU09082).

Service	Details
LU09096	LU09096 M.C.S. ENTRIES = ++PTF (LU09096) REWORK(2023046) DBRC AUTHORIZATION FAILS FOR EMPTY INDEXES WITH AUTHINDEX=Y PROBLEM DESCRIPTION: The Secondary Index Builder for IMS for z/OS (SIB) function INDEXCREATE fails to perform DBRC authorization for empty indexes when AUTHINDEX=YES is specified. SYMPTOMS: The following messages appear in DBOMSGS: DBO9700I INDEX "FFIP0052" WILL BE BUILT AS AN EMPTY INDEX. IDI2502E DBRC REFUSED TO GRANT ACCESS TO DATA BASE "dbdname" - DBRC RETURN CODE = 004. DBO9705E DBRC DATA BASE AUTHORIZATION FAILED. IMPACT: The utility terminates without creating an index. CIRCUMVENTION: Specify AUTHINDEX=N for SIB to perform DBRC authorization against the main database. PRODUCT(S) AFFECTED: Secondary Index Builder for IMS Version 20.0 Related Problem: SIB 19616 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00263-I200 DESC(DBRC AUTHORIZATION FAILS FOR EMPTY INDEXES WITH AUTHINDEX=Y). ++VER (Z038) FMID (CIDOK00) PRE (LU04320 LU08250 LU08901 S006915 S009726 S014973 S016239) SUP (AL08901 LT09096)

Service	Details
LU09098	LU09098 M.C.S. ENTRIES = ++PTF (LU09098) REWORK(2023046) INTERNAL ERROR WHEN PERFORM RECOVERY FROM FLASHIC PROBLEM DESCRIPTION: High Performance Recovery for IMS for z/OS (HPR), when running FUNCTION=RECOVERY with a FLash Image copy (FLASHIC) as an input, terminates with an internal error. SYMPTOMS: The following message appears in the DBOMSGS0 output data set: DBO3901E INTERNAL ERROR. IMPACT: The recovery function cannot use FLASHIC as an input image copy. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: High Performance Recovery for IMS Version 20.0 Related Problem: HPR 19630 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00264-I200 DESC (INTERNAL ERROR WHEN PERFORM RECOVERY FROM FLASHIC). ++VER (Z038) FMID (CIDOK00) PRE (LU00469 LU04320 LU07949 LU08250 S006915 S009726 S013618 S016239) SUP (LT09098)

Service	Details
LU09143	LU09143 M.C.S. ENTRIES = ++PTF (LU09143) REWORK(2023051) NEW DBO API LOGICAL RELATIONSHIPS CHECKING ENHANCEMENT DESCRIPTION: The Database Organizer for IMS for z/OS Application Program Interface (DBO API) expands the list of DBO native DL/I calls for reading segments. A new ITKOPTN option APICHPCB allows you to turn on additional PCB checking. When a subset of segments is coded in PCB and no SENSEG refers to logical relation, DBO itself processes PCB. By processing DL/I calls itself, DBO now processes database DL/I faster. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 19345 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00265-I200 DESC(NEW DBO API LOGICAL RELATIONSHIPS CHECKING) . ++VER (Z038) FMID (CIDAK00) PRE (LU02144 LU04319 LU04703 LU08249 S003949 S006914 S007743 S009725 S012765 S012848 S014918 S015385 S016238) SUP (LT04607 LT09143) ++IF FMID(CIDOK00) REQ(LU09144) . ++IF FMID(CITKK00) REQ(LU09145) .

Service	Details
LU09144	LU09144 M.C.S. ENTRIES = ++PTF (LU09144) REWORK(2023051) NEW DBO API LOGICAL RELATIONSHIPS CHECKING ENHANCEMENT DESCRIPTION: The Database Organizer for IMS for z/OS Application Program Interface (DBO API) expands the list of DBO native DL/I calls for reading segments. A new ITKOPTN option APICHPCB allows you to turn on additional PCB checking. When a subset of segments is coded in PCB and no SENSEG refers to logical relation, DBO itself processes PCB. By processing DL/I calls itself, DBO now processes database DL/I faster. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 19345 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00265-I200 DESC(NEW DBO API LOGICAL RELATIONSHIPS CHECKING) . ++VER (Z038) FMID (CIDOK00) PRE (LU04320 LU04704 LU05247 LU08250 LU09082 R099271 S006915 S009726 S014973 S016208 S016239) SUP (LT09144 S012638 ST12638) ++IF FMID(CIDAK00) REQ(LU09143) . ++IF FMID(CITKK00) REQ(LU09145) .

Service	Details
LU09145	LU09145 M.C.S. ENTRIES = ++PTF (LU09145) REWORK(2023051) NEW DBO API LOGICAL RELATIONSHIPS CHECKING ENHANCEMENT DESCRIPTION: The Database Organizer for IMS for z/OS Application Program Interface (DBO API) expands the list of DBO native DL/I calls for reading segments. A new ITKOPTN option APICHPCB allows you to turn on additional PCB checking. When a subset of segments is coded in PCB and no SENSEG refers to logical relation, DBO itself processes PCB. By processing DL/I calls itself, DBO now processes database DL/I faster. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 19345 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00265-I200 DESC(NEW DBO API LOGICAL RELATIONSHIPS CHECKING) . ++VER (Z038) FMID (CITKK00) PRE (LU00220 LU02146 LU02174 LU03230 LU04321 LU04705 LU06096 LU08251 LU09078 LU09083 S001437 S003950 S006078 S006463 S006916 S007745 S009727 S011757 S012850 S013461 S013824 S014920 S015387 S016240 S016318) SUP (LT03428 LT08914 LT09145 LU03428 LU08914 ST05213) ++IF FMID(CIDAK00) REQ(LU09143) . ++IF FMID(CIDOK00) REQ(LU09144) .

Service	Details
LU09186	LU09186 M.C.S. ENTRIES = ++PTF (LU09186) REWORK(2023053) ARCHITECTURE IMPROVEMENTS PROBLEM DESCRIPTION: Architecture improvements and unification of linkage conventions. SYMPTOMS: None. IMPACT: None. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Common Component for IMS Version 20.0 Related Problem: COM 19672 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00266-I200 DESC (ARCHITECTURE IMPROVEMENTS) . ++VER (Z038) FMID (CEW6K00) PRE (LU04317) SUP (LT09186) ++IF FMID(CIDAK00) REQ(LU09187) . ++IF FMID(CIDOK00) REQ(LU09188) . ++IF FMID(CITKK00) REQ(LU09189) .

Service	Details
LU09187	LU09187 M.C.S. ENTRIES = ++PTF (LU09187) REWORK(2023053) ARCHITECTURE IMPROVEMENTS PROBLEM DESCRIPTION: Architecture improvements and unification of linkage conventions. SYMPTOMS: None. IMPACT: None. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Common Component for IMS Version 20.0 Related Problem: COM 19672 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00266-I200 DESC (ARCHITECTURE IMPROVEMENTS) . ++VER (Z038) FMID (CIDA00) PRE (LU02144 LU04319 LU04703 LU08249 LU09143 S003949 S003977 S006914 S007743 S009725 S012765 S012848 S014918 S015385 S016238) SUP (LT04607 LT09187 ST03968) ++IF FMID(CEW6K00) REQ(LU09186) . ++IF FMID(CIDOK00) REQ(LU09188) . ++IF FMID(CITK00) REQ(LU09189) .

Service	Details
LU09188	LU09188 M.C.S. ENTRIES = ++PTF (LU09188) REWORK(2023053) ARCHITECTURE IMPROVEMENTS PROBLEM DESCRIPTION: Architecture improvements and unification of linkage conventions. SYMPTOMS: None. IMPACT: None. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Common Component for IMS Version 20.0 Related Problem: COM 19672 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00266-I200 DESC(ARCHITECTURE IMPROVEMENTS). ++VER (Z038) FMID (CIDOK00) PRE (LU04320 LU04704 LU08250 LU09144) SUP (LT09188) ++IF FMID(CEW6K00) REQ(LU09186). ++IF FMID(CIDAK00) REQ(LU09187). ++IF FMID(CITKK00) REQ(LU09189).

Service	Details
LU09189	LU09189 M.C.S. ENTRIES = ++PTF (LU09189) REWORK(2023053) ARCHITECTURE IMPROVEMENTS PROBLEM DESCRIPTION: Architecture improvements and unification of linkage conventions. SYMPTOMS: None. IMPACT: None. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Common Component for IMS Version 20.0 Related Problem: COM 19672 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00266-I200 DESC (ARCHITECTURE IMPROVEMENTS) . ++VER (Z038) FMID (CITKK00) PRE (LU00220 LU02146 LU03230 LU04321 LU04705 LU08251 LU09078 LU09083 LU09145 S001437 S003950 S003979 S006078 S006916 S007745 S009727 S011757 S012850 S013824 S014920 S015387) SUP (LT03428 LT08914 LT09189 LU03428 LU08914 ST01435) ++IF FMID(CEW6K00) REQ(LU09186) . ++IF FMID(CIDAK00) REQ(LU09187) . ++IF FMID(CIDOK00) REQ(LU09188) .

Service	Details																																																						
LU09212	LU09212 M.C.S. ENTRIES = ++PTF (LU09212) REWORK(2023054) WRONG DDNAME GENERATED FOR RECOVERY WITH SHARED INDEXES PROBLEM DESCRIPTION: When High Performance Recovery for IMS for z/OS (HPR) FUNCTION=RECOVERY is invoked with Change Accumulation for a shared index database without specified DDNAME, HPR uses the incorrect DD name in the recovery process. SYMPTOMS: Recovery processing terminates with a return code of 12. The following message appears in the DBOMSGSx DD: DBO5900E THE DDNAME/AREA SPECIFIED WAS NOT FOUND IN THE DBD. IMPACT: The RECOVERY function does not complete. CIRCUMVENTION: Specify correct database DDNAME in the RECOVERY control statements. PRODUCT(S) AFFECTED: Change Accumulation for IMS Version 20.0 Related Problem: CHA 19734 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00267-I200 DESC(WRONG DDNAME GENERATED FOR RECOVERY WITH SHARED INDEXES). ++VER (Z038) FMID (CCHAK00) PRE (LU04314 LU08244 S009722 S011753 S012845 S016281) SUP (LT09212) <table><tr><td>MCS</td><td>LU08282</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU08987</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU08988</td><td>STARTS ON PAGE 0003</td></tr><tr><td>MCS</td><td>LU08989</td><td>STARTS ON PAGE 0004</td></tr><tr><td>MCS</td><td>LU09077</td><td>STARTS ON PAGE 0005</td></tr><tr><td>MCS</td><td>LU09078</td><td>STARTS ON PAGE 0006</td></tr><tr><td>MCS</td><td>LU09082</td><td>STARTS ON PAGE 0007</td></tr><tr><td>MCS</td><td>LU09083</td><td>STARTS ON PAGE 0024</td></tr><tr><td>MCS</td><td>LU09096</td><td>STARTS ON PAGE 0025</td></tr><tr><td>MCS</td><td>LU09098</td><td>STARTS ON PAGE 0026</td></tr><tr><td>MCS</td><td>LU09143</td><td>STARTS ON PAGE 0027</td></tr><tr><td>MCS</td><td>LU09144</td><td>STARTS ON PAGE 0028</td></tr><tr><td>MCS</td><td>LU09145</td><td>STARTS ON PAGE 0029</td></tr><tr><td>MCS</td><td>LU09186</td><td>STARTS ON PAGE 0030</td></tr><tr><td>MCS</td><td>LU09187</td><td>STARTS ON PAGE 0031</td></tr><tr><td>MCS</td><td>LU09188</td><td>STARTS ON PAGE 0032</td></tr><tr><td>MCS</td><td>LU09189</td><td>STARTS ON PAGE 0032</td></tr><tr><td>MCS</td><td>LU09212</td><td>STARTS ON PAGE 0034</td></tr></table>	MCS	LU08282	STARTS ON PAGE 0002	MCS	LU08987	STARTS ON PAGE 0002	MCS	LU08988	STARTS ON PAGE 0003	MCS	LU08989	STARTS ON PAGE 0004	MCS	LU09077	STARTS ON PAGE 0005	MCS	LU09078	STARTS ON PAGE 0006	MCS	LU09082	STARTS ON PAGE 0007	MCS	LU09083	STARTS ON PAGE 0024	MCS	LU09096	STARTS ON PAGE 0025	MCS	LU09098	STARTS ON PAGE 0026	MCS	LU09143	STARTS ON PAGE 0027	MCS	LU09144	STARTS ON PAGE 0028	MCS	LU09145	STARTS ON PAGE 0029	MCS	LU09186	STARTS ON PAGE 0030	MCS	LU09187	STARTS ON PAGE 0031	MCS	LU09188	STARTS ON PAGE 0032	MCS	LU09189	STARTS ON PAGE 0032	MCS	LU09212	STARTS ON PAGE 0034
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MCS	LU08989	STARTS ON PAGE 0004																																																					
MCS	LU09077	STARTS ON PAGE 0005																																																					
MCS	LU09078	STARTS ON PAGE 0006																																																					
MCS	LU09082	STARTS ON PAGE 0007																																																					
MCS	LU09083	STARTS ON PAGE 0024																																																					
MCS	LU09096	STARTS ON PAGE 0025																																																					
MCS	LU09098	STARTS ON PAGE 0026																																																					
MCS	LU09143	STARTS ON PAGE 0027																																																					
MCS	LU09144	STARTS ON PAGE 0028																																																					
MCS	LU09145	STARTS ON PAGE 0029																																																					
MCS	LU09186	STARTS ON PAGE 0030																																																					
MCS	LU09187	STARTS ON PAGE 0031																																																					
MCS	LU09188	STARTS ON PAGE 0032																																																					
MCS	LU09189	STARTS ON PAGE 0032																																																					
MCS	LU09212	STARTS ON PAGE 0034																																																					

Database Management Solutions for IMS for z/OS 20.0
CA RS 2303 Product/Component Listing

Product Family	Product	Release
Database Management	CA CHANGE ACCUMULATION FOR IMS FOR Z/OS	20.00.00
	CA COMMON COMPONENT FOR IMS FOR Z/OS	20.00.00
	CA COMPRESS DATA COMPRESSION FOR IMS FOR Z/OS	20.00.00
	CA DATABASE ANALYZER FOR IMS FOR Z/OS	20.00.00
	CA DATABASE COPIER FOR IMS FOR Z/OS	20.00.00
	CA DATABASE ORGANIZER FOR IMS FOR Z/OS	20.00.00
	CA DBM SOLUTIONS SNAPSHOT GENERAL SERVICES	20.00.00
	CA HIGH PERFORMANCE RECOVERY FOR IMS FOR Z/OS	20.00.00
	CA MAINFRAME CONFIGURATION MANAGER FOR IMS FOR Z/OS	20.00.00
	CA MAINFRAME EXTENDED TERMINAL MANAGER FOR IMS FOR Z/OS	20.00.00
	CA MAINFRAME PROGRAM RESTART MANAGER FOR IMS FOR Z/OS	20.00.00
	CA SECONDARY INDEX BUILDER FOR IMS FOR Z/OS	20.00.00
	CA SECONDARY INDEX FOR IMS FOR Z/OS	20.00.00
	CA STARTED TASK FOR IMS FOR Z/OS	20.00.00
The CA RS 2303 Product/Component Count for this release is 14		

CA RS Level	Service	FMID
CAR2303	LU09212	CCHAK00
	LU09189	CITKK00
	LU09188	CIDOK00
	LU09187	CIDAK00
	LU09186	CEW6K00
	LU09145	CITKK00
	LU09144	CIDOK00
	LU09143	CIDAK00
	LU09098	CIDOK00
	LU09096	CIDOK00
	LU09083	CITKK00
	LU09082	CIDOK00
	LU09078	CITKK00
	LU09077	CIDOK00
	LU08989	CITKK00
	LU08988	CIDOK00
	LU08987	CEW2K00
	LU08282	CITKK00
CAR2302	LU08914	CITKK00
	LU08906	CIDOK00
	LU08901	CIDOK00
	LU08747	CIDAK00
	LU08713	CITSK00
	LU08597	CCHAK00
CAR2301	LU08489	CIDOK00
	LU08447	CITKK00
	LU08446	CIDOK00
CAR2212	LU08303	CIDOK00
	LU08253	CIXEK00
	LU08252	CITSK00
	LU08251	CITKK00
	LU08250	CIDOK00
	LU08249	CIDAK00
	LU08248	CHPRK00
	LU08247	CEW6K00
	LU08246	CEW5K00
	LU08245	CEW2K00
	LU08244	CCHAK00
	LU08243	CASTK00
	LU07949	CIDOK00
	LU07901	CITSK00
CAR2211	LU07700	CITSK00
CAR2210	LU07404	CITSK00
	LU07403	CITKK00
	LU07402	CIDOK00
	LU07401	CHPRK00
	LU07400	CASTK00

CA RS Level	Service	FMID
CAR2209	LU06900	CITKK00
	LU06846	CHPRK00
	LU06845	CEW2K00
	LU06844	CASTK00
	LU06843	CEW6K00
	LU06838	CITKK00
	LU06649	CTGRK00
CAR2208	LU06539	CITKK00
	LU06473	CITKK00
CAR2207	LU06311	CTGRK00
	LU06210	CITKK00
	LU06191	CITSK00
	LU06096	CITKK00
	LU06095	CIDOK00
	LU06094	CIDAK00
	LU06093	CHPRK00
	LU06092	CCHAK00
CAR2206	LU06016	CITSK00
	LU06015	CIDOK00
	LU05904	CITSK00
	LU05903	CITKK00
	LU05902	CIDOK00
	LU05746	CIDOK00
	LU05729	CIDOK00
CAR2205	LU05709	CITKK00
	LU05644	CITKK00
	LU05643	CEW6K00
	LU05642	CEW5K00
	LU05641	CEW2K00
	LU05640	CASTK00
	LU05575	CITKK00
CAR2204	LU05315	CIDOK00
	LU05275	CITKK00
	LU05255	CITKK00
	LU05249	CITSK00
	LU05248	CITKK00
	LU05247	CIDOK00
CAR2203	LU04804	CCHAK00
	LU04753	CIDOK00
	LU04752	CIDAK00
	LU04706	CITSK00
	LU04705	CITKK00
	LU04704	CIDOK00
	LU04703	CIDAK00
	LU04388	CIDOK00
CAR2202	LU04434	CTGRK00
	LU04358	CTGRK00

CA RS Level	Service	FMID
	LU04323	CIXEK00
	LU04322	CITSK00
	LU04321	CITKK00
	LU04320	CIDOK00
	LU04319	CIDAK00
	LU04318	CHPRK00
	LU04317	CEW6K00
	LU04316	CEW5K00
	LU04315	CEW2K00
	LU04314	CCHAK00
	LU04313	CASTK00
	LU04219	CITSK00
	LU04158	CIDOK00
	LU04101	CCHAK00
CAR2112	LU03674	CIDOK00
	LU03649	CHPRK00
	LU03559	CITKK00
	LU03558	CIDOK00
	LU03428	CITKK00
	LU03413	CITSK00
	LU03366	CITKK00
CAR2111	LU03266	CIDOK00
	LU03230	CITKK00
	LU03229	CHPRK00
	LU03216	CITSK00
	LU03058	CITKK00
	LU03013	CITKK00
CAR2110	LU02863	CIDOK00
	LU02583	CITSK00
	LU02582	CEW2K00
CAR2109	LU02386	CIDOK00
	LU02380	CITKK00
	LU02379	CIDOK00
	LU02378	CIDAK00
	LU02377	CCHAK00
	LU02119	CTGRK00
CAR2108	LU02174	CITKK00
	LU02173	CIDOK00
	LU02146	CITKK00
	LU02145	CIDOK00
	LU02144	CIDAK00
	LU01997	CTGRK00
CAR2107	LU01725	CIDOK00
	LU01722	CIDOK00
	LU01721	CCHAK00
CAR2106	LU01382	CIDOK00
	LU01253	CIDOK00

CA RS Level	Service	FMID
CAR2104	LU00685	CIDOK00
	LU00469	CIDOK00
	LU00468	CCHAK00
	LU00387	CITKK00
CAR2103	S016318	CITKK00
	S016317	CIDAK00
	LU00220	CITKK00
	LU00219	CIDOK00
CAR2102	S016281	CCHAK00
	S016241	CIXEK00
	S016240	CITKK00
	S016239	CIDOK00
	S016238	CIDAK00
	S016237	CHPRK00
	S016236	CCHAK00
	S016208	CIDOK00
	S016207	CIDAK00
	S016161	CIDOK00
	S016154	CITKK00
	S016072	CIDOK00
CAR2101	S016030	CITKK00
	S016029	CCHAK00
	S016028	CITKK00
	S015893	CIDOK00
	S015841	CITKK00
	S015840	CEW5K00
CAR2012	S015699	CITKK00
	S015698	CEW6K00
	S015605	CIDOK00
	S015387	CITKK00
	S015386	CIDOK00
	S015385	CIDAK00
	S015384	CCHAK00
CAR2011	S015452	CIDOK00
	S015388	CITSK00
	S014920	CITKK00
	S014919	CIDOK00
	S014918	CIDAK00
CAR2010	S014973	CIDOK00
	S014971	CITSK00
	S013026	CITKK00
CAR2009	S014436	CITKK00
	S014435	CASTK00
	S014313	CIDOK00
	S014153	CEW6K00
CAR2008	S013824	CITKK00
	S013823	CIDOK00

CA RS Level	Service	FMID
CAR2007	S013652	CITSK00
	S013651	CITKK00
	S013650	CIDOK00
	S013618	CIDOK00
	S013617	CCHAK00
	S013556	CIDAK00
	S013461	CITKK00
	S013460	CIDOK00
CAR2006	S013265	CITKK00
	S012958	CTGRK00
CAR2005	S012850	CITKK00
	S012849	CIDOK00
	S012848	CIDAK00
	S012847	CHPRK00
	S012846	CEW2K00
	S012845	CCHAK00
	S012782	CIDOK00
	S012781	CITKK00
	S012765	CIDAK00
	S012729	CITKK00
	S012728	CHPRK00
	S012638	CIDOK00
CAR2004	S012338	CIDOK00
	S012154	CTGRK00
CAR2003	S011757	CITKK00
	S011756	CIDOK00
	S011755	CIDAK00
	S011754	CHPRK00
	S011753	CCHAK00
CAR2002	S011580	CHPRK00
	S011579	CCHAK00
	S011578	CITKK00
	S011577	CIDOK00
	S011405	CIDOK00
CAR1912	S010993	CIDOK00
	S010875	CITKK00
	S010874	CHPRK00
	S010737	CITKK00
	S010736	CIDOK00
	S010575	CIDOK00
	S010556	CIDOK00
	S010539	CITSK00
CAR1911	S010527	CITKK00
	S010071	CTGRK00
	S010059	CTGRK00
CAR1910	S010055	CEW5K00
	S009728	CITSK00

CA RS Level	Service	FMID
	S009727	CITKK00
	S009726	CIDOK00
	S009725	CIDAK00
	S009724	CHPRK00
	S009723	CEW2K00
	S009722	CCHAK00
	S009721	CASTK00
CAR1909	S009688	CITKK00
	S009687	CIDOK00
	S009481	CEW2K00
	S009423	CTGRK00
CAR1908	S009278	CHPRK00
	S009187	CTGRK00
CAR1907	S008762	CTGRK00
	S008703	CCHAK00
CAR1905	S008191	CITKK00
	S007884	CTGRK00
	S007746	CITSK00
	S007745	CITKK00
	S007744	CIDOK00
	S007743	CIDAK00
	S007742	CHPRK00
	S007741	CCHAK00
CAR1904	S007825	CTGRK00
CAR1902	S006981	CIDOK00
	S006980	CCHAK00
	S006960	CITKK00
	S006916	CITKK00
	S006915	CIDOK00
	S006914	CIDAK00
	S006913	CCHAK00
	S006759	CIDOK00
CAR1901	S006536	CIDOK00
	S006535	CITKK00
CAR1812	S006463	CITKK00
	S006462	CIDOK00
	S006461	CIDAK00
	S006460	CHPRK00
	S006459	CEW2K00
	S006458	CCHAK00
	S006452	CITKK00
	S006190	CIDAK00
	S006189	CIDAK00
	S006078	CITKK00
	S006077	CIDAK00
CAR1809	S005232	CITKK00
	S005072	CIDOK00

CA RS Level	Service	FMID
	S005017	CTGRK00
	S004990	CEW2K00
	S004748	CITKK00
	S004747	CCHAK00
CAR1808	S004728	CITKK00
	S004474	CTGRK00
CAR1807	S004069	CIDOK00
	S003979	CITKK00
	S003978	CIDOK00
	S003977	CIDAK00
	S003976	CCHAK00
	S003950	CITKK00
	S003949	CIDAK00
CAR1806	S003676	CTGRK00
	S003627	CITKK00
CAR1805	S001613	CIDOK00
	S001491	CHPRK00
	S001437	CITKK00
	S001436	CIDOK00
	S001417	CTGRK00
	S001364	CITKK00
	S001338	CITKK00
	S001337	CIDOK00
CAR1804	S001015	CITKK00
	S001014	CIDOK00
	S000671	CITKK00
	S000670	CIDOK00
	S000669	CCHAK00
CAR1803	S000466	CITKK00
	S000465	CIDOK00
	S000446	CITKK00
	S000088	CIDOK00
	S000087	CITKK00
CAR1802	S000028	CTGRK00
	R099958	CASTK00
	R099680	CIDOK00
	R099271	CIDOK00
	R099151	CITSK00
CAR1801	R099573	CTGRK00
	R099296	CITKK00
CAR1712	R099223	CASTK00
	R099025	CITKK00
	R099015	CITKK00
	R098891	CIDOK00
	R098872	CITKK00