

CA IMS Tools 20.0
CA RS 2102 Service List

1

Service	Description	Type
S016072	ALLOW SETTING SSID FOR CALL REPLAY DB UPDATES PRILOG ENTRY	PTF
S016154	RAPID ACBGEN SOC4 UNDER IMS15	PTF
S016161	ASYNCHRONOUS IMAGE COPY ABENDS WITH SOC4	PTF
S016207	DATABASE COPIER SUPPORTS 8 GB OSAM HALDB	PTF
S016208	DATABASE COPIER SUPPORTS 8 GB OSAM HALDB	PTF
S016236	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
S016237	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
S016238	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
S016239	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
S016240	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
S016241	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
S016281	CASPACE FOR DYNAMIC ALLOCATION OF OUTPUT DATA SETS	PTF
The CA RS 2102 service count for this release is 12		

CA IMS Tools
CA RS 2102 Service List for CCHAK00

2

FMID	Service	Description	Type
CCHAK00	S016236	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
	S016281	CASPACE FOR DYNAMIC ALLOCATION OF OUTPUT DATA SETS	PTF
The CA RS 2102 service count for this FMID is 2			

CA IMS Tools
CA RS 2102 Service List for CHPRK00

FMID	Service	Description	Type
CHPRK00	S016237	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
The CA RS 2102 service count for this FMID is 1			

CA IMS Tools
CA RS 2102 Service List for CIDA00

FMID	Service	Description	Type
CIDA00	S016207	DATABASE COPIER SUPPORTS 8 GB OSAM HALDB	PTF
	S016238	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
The CA RS 2102 service count for this FMID is 2			

CA IMS Tools
CA RS 2102 Service List for CIDOK00

FMID	Service	Description	Type
CIDOK00	S016072	ALLOW SETTING SSID FOR CALL REPLAY DB UPDATES PRILOG ENTRY	PTF
	S016161	ASYNCHRONOUS IMAGE COPY ABENDS WITH SOC4	PTF
	S016208	DATABASE COPIER SUPPORTS 8 GB OSAM HALDB	PTF
	S016239	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
The CA RS 2102 service count for this FMID is 4			

CA IMS Tools
CA RS 2102 Service List for CITKK00

6

FMID	Service	Description	Type
CITKK00	S016154	RAPID ACBGEN SOC4 UNDER IMS15	PTF
	S016240	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
The CA RS 2102 service count for this FMID is 2			

CA IMS Tools
CA RS 2102 Service List for CIXEK00

7

FMID	Service	Description	Type
CIXEK00	S016241	Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS	PTF
The CA RS 2102 service count for this FMID is 1			

CA IMS Tools 20.0
CA RS 2102 - PTF SO16072 Details

Service	Details
SO16072	SO16072 M.C.S. ENTRIES = ++PTF (SO16072) ALLOW SETTING SSID FOR CALL REPLAY DB UPDATES PRILOG ENTRY ENHANCEMENT DESCRIPTION: The Full Function Online Reorganization (FFOR) component of CA Database Organizer for IMS for z/OS allows to choose the value of the SSID parameter of the primary log entry in the DBRC representing the log dataset produced by the FFOR call replay processing. The value of the SSID parameter is controlled with the new control statement REPLAYSSIDIMS. REPLAYSSIDIMS=Y is the default and results in SSID to be the value of the IMSID control statement value, this corresponds to current behavior. REPLAYSSIDIMS=N results in SSID to be the value of the FFOR jobname. PRODUCT(S) AFFECTED: CA Database Organizer for IMS for z/OS Version 20.0 Related Problem: DBO 1140 Copyright (C) 2021 CA. All rights reserved. R00150-I200-SP1 DESC(ALLOW SETTING SSID FOR CALL REPLAY DB UPDATES PRILOG ENTRY) . ++VER (Z038) FMID (CIDOK00) PRE (S000670 S001436 S009726 S011756 S013460 S013823) SUP (ST16072)

Service	Details
SO16154	SO16154 M.C.S. ENTRIES = ++PTF (SO16154) RAPID ACBGEN SOC4 UNDER IMS15 PROBLEM DESCRIPTION: The Rapid Control Block Generator component of CA Database Management Solutions for IMS for z/OS can abend with code SOC4 when running under IMS version 15. SYMPTOMS: In the JES message log there will be a Symptom Dump for SOC4 abend in module ITKACBC0 indicating that the abend occurred at offset 00000A74. The following message will also be displayed: ITKE704I ABEND OCCURRED - TURNING OFF SVC SCREENING. IMPACT: The ACB cannot be generated. CIRCUMVENTION: Generate the ACB with standard IMS ACBGEN utility. PRODUCT(S) AFFECTED: CA Common Component for IMS for z/OS Version 20.0 Related Problem: COM 537 Copyright (C) 2021 CA. All rights reserved. R00151-I200-SP1 DESC(RAPID ACBGEN SOC4 UNDER IMS15). ++VER (Z038) FMID (CITKK00) PRE (R099015) SUP (ST16154)

Service	Details
SO16161	SO16161 M.C.S. ENTRIES = ++PTF (SO16161) ASYNCHRONOUS IMAGE COPY ABENDS WITH SOC4 PROBLEM DESCRIPTION: CA Database Copier for IMS for z/OS (DBCOPY) can abend with SOC4 when the number of asynchronous copy functions in the step is close to the maximum allowable limit of 99 asynchronous copy functions per step. SYMPTOMS: The copy job abends with the following in the JES message log: SYSTEM COMPLETION CODE=0C4 REASON CODE=00000004 TIME=14.03.08 SEQ=26627 CPU=0000 ASID=006C PSW AT TIME OF ERROR 078D2000 B0131FC0 ILC 4 INTC 04 ACTIVE MODULE ADDRESS=00000000_30043FB8 OFFSET=000EE008 NAME=IDIDBON and the following messages are displayed in the DBOMSGxx output: DB01315E AN ABEND HAS BEEN INTERCEPTED - CLEANUP WILL BE ATTEMPTED. ID11300E A SOC4 RC=00000004 ABEND OCCURRED (MODULE IDIDBRA, SUFFIX(N), HEX OFFSET 0848, PSW-R12). IMPACT: Some of the requested databases are not copied. CIRCUMVENTION: Divide the asynchronous copy step into two separate steps. PRODUCT(S) AFFECTED: CA Database Copier for IMS for z/OS Version 20.0 Related Problem: DBCOPY 253 Copyright (C) 2021 CA. All rights reserved. R00152-I200-SP1 DESC (ASYNCHRONOUS IMAGE COPY ABENDS WITH SOC4). ++VER (Z038) FMID (CIDOK00) PRE (S006915 S009726 S011756 S012849 S013823) SUP (ST16161)

Service	Details
SO16207	SO16207 M.C.S. ENTRIES = ++PTF (SO16207) DATABASE COPIER SUPPORTS 8 GB OSAM HALDB ENHANCEMENT DESCRIPTION: CA Database Copier was enhanced to support HALDB OSAM database 8 GB large data sets. The support includes executing functions COPY, ACOPY, IICOPY and COPYIC. PRODUCT(S) AFFECTED: CA Database Copier for IMS for z/OS Version 20.0 Related Problem: DBCOPY 252 Copyright (C) 2021 CA. All rights reserved. R00154-I200-SP1 DESC(DATABASE COPIER SUPPORTS 8 GB OSAM HALDB). ++VER (Z038) FMID (CIDA00) PRE (S003949 S006077 S006189 S009725 S012765) SUP (ST16198 ST16207) ++IF FMID(CIDOK00) REQ(SO16208) .

Service	Details
SO16208	SO16208 M.C.S. ENTRIES = ++PTF (SO16208) DATABASE COPIER SUPPORTS 8 GB OSAM HALDB ENHANCEMENT DESCRIPTION: CA Database Copier was enhanced to support HALDB OSAM database 8 GB large data sets. The support includes executing functions COPY, ACOPY, IICOPY and COPYIC. PRODUCT(S) AFFECTED: CA Database Copier for IMS for z/OS Version 20.0 Related Problem: DBCOPY 252 Copyright (C) 2021 CA. All rights reserved. R00154-I200-SP1 DESC(DATABASE COPIER SUPPORTS 8 GB OSAM HALDB). ++VER (Z038) FMID (CIDOK00) PRE (R099271 S000088 S006915 S007744 S009726 S011756 S012849 S014973) SUP (S012638 ST12638 ST16199 ST16208) ++IF FMID(CIDAK00) REQ(S016207) .

Service	Details
SO16236	SO16236 M.C.S. ENTRIES = ++PTF (SO16236) Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS ENHANCEMENT DESCRIPTION: CA Database Management Solutions for IMS for z/OS was updated to support processing of basic or large format data sets encrypted by z/OS Pervasive Encryption, which was delivered in IBM APAR OA56622. Related Problem: COM 535 Copyright (C) 2021 CA. All rights reserved. R00155-I200-SP1 DESC(Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS). ++VER (Z038) FMID (CCHAK00) PRE (S000669 S004747 S006913 S009722 S011753 S012845 S013617) SUP (ST16236) ++IF FMID(CHPRK00) REQ(S016237) . ++IF FMID(CIDAK00) REQ(S016238) . ++IF FMID(CIDOK00) REQ(S016239) . ++IF FMID(CITKK00) REQ(S016240) . ++IF FMID(CIXEK00) REQ(S016241) .

Service	Details
SO16237	SO16237 M.C.S. ENTRIES = ++PTF (SO16237) Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS ENHANCEMENT DESCRIPTION: CA Database Management Solutions for IMS for z/OS was updated to support processing of basic or large format data sets encrypted by z/OS Pervasive Encryption, which was delivered in IBM APAR OA56622. Related Problem: COM 535 Copyright (C) 2021 CA. All rights reserved. R00155-I200-SP1 DESC(Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS). ++VER (Z038) FMID (CHPRK00) PRE (S011754 S012728) SUP (ST16237) ++IF FMID(CIDAK00) REQ(S016238) . ++IF FMID(CIDOK00) REQ(S016239) . ++IF FMID(CITKK00) REQ(S016240) . ++IF FMID(CIXEK00) REQ(S016241) . ++IF FMID(CCHAK00) REQ(S016236) .

Service	Details
SO16238	SO16238 M.C.S. ENTRIES = ++PTF (SO16238) Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS ENHANCEMENT DESCRIPTION: CA Database Management Solutions for IMS for z/OS was updated to support processing of basic or large format data sets encrypted by z/OS Pervasive Encryption, which was delivered in IBM APAR OA56622. Related Problem: COM 535 Copyright (C) 2021 CA. All rights reserved. R00155-I200-SP1 DESC(Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS). ++VER (Z038) FMID (CIDA00) PRE (S003949 S003977 S006077 S006914 S007743 S009725 S011755 S012848 S014918 S015385 S016207) SUP (S006189 S006190 S012765 S013556 ST05212 ST05954 ST06010 ST06189 ST06190 ST12765 ST13506 ST13556 ST16198 ST16238) ++IF FMID(CHPRK00) REQ(S016237) . ++IF FMID(CIDOK00) REQ(S016239) . ++IF FMID(CITKK00) REQ(S016240) . ++IF FMID(CIXEK00) REQ(S016241) . ++IF FMID(CCHAK00) REQ(S016236) .

Service	Details
SO16239	SO16239 M.C.S. ENTRIES = ++PTF (SO16239) Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS ENHANCEMENT DESCRIPTION: CA Database Management Solutions for IMS for z/OS was updated to support processing of basic or large format data sets encrypted by z/OS Pervasive Encryption, which was delivered in IBM APAR OA56622. Related Problem: COM 535 Copyright (C) 2021 CA. All rights reserved. R00155-I200-SP1 DESC(Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS). ++VER (Z038) FMID (CIDOK00) PRE (R099271 S000088 S000465 S001014 S001337 S003978 S006462 S006915 S006981 S007744 S009687 S009726 S010736 S010993 S011756 S012849 S013618 S013650 S013823 S014973 S015893 S016072 S016208) SUP (S005072 S006536 S010556 S010575 S012338 S012638 S014313 S015452 S015605 S016161 ST03926 ST03954 ST05072 ST06536 ST10556 ST10575 ST12338 ST12638 ST14313 ST15452 ST15605 ST16161 ST16199 ST16239) ++IF FMID(CHPRK00) REQ(SO16237) . ++IF FMID(CIDAK00) REQ(SO16238) . ++IF FMID(CITKK00) REQ(SO16240) . ++IF FMID(CIXEK00) REQ(SO16241) . ++IF FMID(CCHAK00) REQ(SO16236) .

Service	Details
SO16240	SO16240 M.C.S. ENTRIES = ++PTF (SO16240) Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS ENHANCEMENT DESCRIPTION: CA Database Management Solutions for IMS for z/OS was updated to support processing of basic or large format data sets encrypted by z/OS Pervasive Encryption, which was delivered in IBM APAR OA56622. Related Problem: COM 535 Copyright (C) 2021 CA. All rights reserved. R00155-I200-SP1 DESC(Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS). ++VER (Z038) FMID (CITKK00) PRE (S003979 S009688 S009727) SUP (S004728 ST04728 ST16240) ++IF FMID(CHPRK00) REQ(S016237) . ++IF FMID(CIDAK00) REQ(S016238) . ++IF FMID(CIDOK00) REQ(S016239) . ++IF FMID(CIXEK00) REQ(S016241) . ++IF FMID(CCHAK00) REQ(S016236) .

Service	Details
SO16241	SO16241 M.C.S. ENTRIES = ++PTF (SO16241) Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS ENHANCEMENT DESCRIPTION: CA Database Management Solutions for IMS for z/OS was updated to support processing of basic or large format data sets encrypted by z/OS Pervasive Encryption, which was delivered in IBM APAR OA56622. Related Problem: COM 535 Copyright (C) 2021 CA. All rights reserved. R00155-I200-SP1 DESC(Z/OS PERVASIVE ENCRYPTION FOR BASIC AND LARGE FORMAT DS). ++VER (Z038) FMID (CIXEK00) SUP (ST16241) ++IF FMID(CHPRK00) REQ(SO16237) . ++IF FMID(CIDAK00) REQ(SO16238) . ++IF FMID(CIDOK00) REQ(SO16239) . ++IF FMID(CITKK00) REQ(SO16240) . ++IF FMID(CCHAK00) REQ(SO16236) .

Service	Details	
SO16281	SO16281 M.C.S. ENTRIES = ++PTF (SO16281)	
	CASPACE FOR DYNAMIC ALLOCATION OF OUTPUT DATA SETS	
	ENHANCEMENT DESCRIPTION:	
	The Change Accumulation utility of CA Database Management Solutions for IMS for z/OS (CHA) has been enhanced to support a user defined output data set for dynamic allocation. Users can use the new keyword CASPACE which has been introduced in this enhancement. The new keyword has the following format:	
	CASPACE=(type,primary,secondary)	
	The value of 'type' can be C for cylinders or T for tracks. The 'primary' and 'secondary' values should be whole positive numbers that define the number of units to allocate.	
	PRODUCT(S) AFFECTED:	
	CA Change Accumulation for IMS for z/OS	Version 20.0
	Related Problem:	
	CHA 112	
	Copyright (C) 2021 CA. All rights reserved. R00156-I200-SP1	
	DESC(CASPACE FOR DYNAMIC ALLOCATION OF OUTPUT DATA SETS).	
	++VER (Z038)	
	FMID (CCHAK00)	
	PRE (S000669 S003976 S004747 S006913 S006980 S007741	
	S009722 S011579 S011753 S012845 S013617 S015384	
	S016029 S016236)	
	SUP (S008703 ST03924 ST03952 ST03967 ST08703 ST11549	
	ST11718 ST13572 ST16281 TR98501 TR99642)	
	MCS S016072	STARTS ON PAGE 0002
	MCS S016154	STARTS ON PAGE 0002
	MCS S016161	STARTS ON PAGE 0003
	MCS S016207	STARTS ON PAGE 0004
	MCS S016208	STARTS ON PAGE 0004
	MCS S016236	STARTS ON PAGE 0006
	MCS S016237	STARTS ON PAGE 0006
	MCS S016238	STARTS ON PAGE 0007
	MCS S016239	STARTS ON PAGE 0011
	MCS S016240	STARTS ON PAGE 0081
	MCS S016241	STARTS ON PAGE 0084
	MCS S016281	STARTS ON PAGE 0085

CA IMS Tools 20.0
CA RS 2102 Product/Component Listing

20

Product Family	Product	Release
Database	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 2102 Product/Component Count for this release is 14		

CA RS Level	Service	FMID
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
CAR2007	S013652	CITSK00
	S013651	CITKK00
	S013650	CIDOK00
	S013618	CIDOK00
	S013617	CCHAK00
	S013556	CIDAK00
	S013461	CITKK00
	S013460	CIDOK00

CA RS Level	Service	FMID
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
	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
	S009727	CITKK00
	S009726	CIDOK00
	S009725	CIDAK00
	S009724	CHPRK00
	S009723	CEW2K00
	S009722	CCHAK00
	S009721	CASTK00
CAR1909	S009688	CITKK00

CA RS Level	Service	FMID
	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
	S005017	CTGRK00
	S004990	CEW2K00
	S004748	CITKK00
	S004747	CCHAK00
CAR1808	S004728	CITKK00
	S004474	CTGRK00
CAR1807	S004069	CIDOK00
	S003979	CITKK00

CA IMS Tools 20.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	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