

CA IMS Tools 20.0
CA RS 2007 Service List

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Service	Description	Type
S013460	SEPARATED PARMLIB MEMBER WITH GLOBAL OPTIONS FOR BATCHREORG	PTF
S013461	SEPARATED PARMLIB MEMBER WITH GLOBAL OPTIONS FOR BATCHREORG	PTF
S013556	AUTHORIZATION ERROR DUE TO MULTIPLE FUNCTIONS IN ONE STEP	PTF
S013617	IC DYNAMIC ALLOCATION KEYWORDS SUPPORT WITH CHANGE ACCUM.	PTF
S013618	IC DYNAMIC ALLOCATION KEYWORDS SUPPORT WITH CHANGE ACCUM.	PTF
S013650	SECURITY OR INTEGRITY PROBLEM	PTF
S013651	SECURITY OR INTEGRITY PROBLEM	PTF
S013652	SECURITY OR INTEGRITY PROBLEM	PTF
The CA RS 2007 service count for this release is 8		

CA IMS Tools
CA RS 2007 Service List for CCHAK00

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FMID	Service	Description	Type
CCHAK00	S013617	IC DYNAMIC ALLOCATION KEYWORDS SUPPORT WITH CHANGE ACCUM.	PTF
The CA RS 2007 service count for this FMID is 1			

CA IMS Tools
CA RS 2007 Service List for CIDA00

FMID	Service	Description	Type
CIDA00	S013556	AUTHORIZATION ERROR DUE TO MULTIPLE FUNCTIONS IN ONE STEP	PTF
The CA RS 2007 service count for this FMID is 1			

CA IMS Tools
CA RS 2007 Service List for CIDOK00

FMID	Service	Description	Type
CIDOK00	SO13460	SEPARATED PARMLIB MEMBER WITH GLOBAL OPTIONS FOR BATCHREORG	PTF
	SO13618	IC DYNAMIC ALLOCATION KEYWORDS SUPPORT WITH CHANGE ACCUM.	PTF
	SO13650	SECURITY OR INTEGRITY PROBLEM	PTF
The CA RS 2007 service count for this FMID is 3			

CA IMS Tools
CA RS 2007 Service List for CITKK00

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FMID	Service	Description	Type
CITKK00	SO13461	SEPARATED PARMLIB MEMBER WITH GLOBAL OPTIONS FOR BATCHREORG	PTF
	SO13651	SECURITY OR INTEGRITY PROBLEM	PTF
The CA RS 2007 service count for this FMID is 2			

CA IMS Tools
CA RS 2007 Service List for CITSK00

FMID	Service	Description	Type
CITSK00	SO13652	SECURITY OR INTEGRITY PROBLEM	PTF
The CA RS 2007 service count for this FMID is 1			

Service	Details
SO13460	SO13460 M.C.S. ENTRIES = ++PTF (SO13460) SEPARATED PARMLIB MEMBER WITH GLOBAL OPTIONS FOR BATCHREORG ENHANCEMENT DESCRIPTION: The One-Step Batch Reorg feature in CA Database Organizer now supports reading global options from new separated PARMLIB member HPOBATCH. This new member is read only when FUNCTION=BATCHREORG executed and enhancement is enabled in ITKOPTN macro with HPOBATHPARM=Y option. When HPOBATHPARM=N(default) used then FUNCTION=BATCHREORG will share PARMLIB member HPOREORG with FUNCTION=REORG. PRODUCT(S) AFFECTED: CA Common Component for IMS for z/OS Version 20.0 Related Problem: COM 529 Copyright (C) 2020 CA. All rights reserved. R00120-I200-SP0 DESC(SEPARATED PARMLIB MEMBER WITH GLOBAL OPTIONS FOR BATCHREORG). ++VER (Z038) FMID (CIDOK00) PRE (S000088 S000465 S000670 S001014 S001436 S003978 S006462 S006915 S007744 S009726 S010556 S011405 S011756 S012782 S012849) SUP (ST13435 ST13460) ++IF FMID(CITKK00) REQ(SO13461) .

Service	Details
SO13461	SO13461 M.C.S. ENTRIES = ++PTF (SO13461) SEPARATED PARMLIB MEMBER WITH GLOBAL OPTIONS FOR BATCHREORG ENHANCEMENT DESCRIPTION: The One-Step Batch Reorg feature in CA Database Organizer now supports reading global options from new separated PARMLIB member HPOBATCH. This new member is read only when FUNCTION=BATCHREORG executed and enhancement is enabled in ITKOPTN macro with HPOBATCHPARAM=Y option. When HPOBATCHPARAM=N(default) used then FUNCTION=BATCHREORG will share PARMLIB member HPOREORG with FUNCTION=REORG. PRODUCT(S) AFFECTED: CA Common Component for IMS for z/OS Version 20.0 Related Problem: COM 529 Copyright (C) 2020 CA. All rights reserved. R00120-I200-SP0 DESC(SEPARATED PARMLIB MEMBER WITH GLOBAL OPTIONS FOR BATCHREORG). ++VER (Z038) FMID (CITKK00) PRE (R099015 R099025 R099296 S000446 S000466 S000671 S001015 S001437 S003950 S003979 S004728 S005232 S006078 S006463 S006916 S007745 S009727 S011757 S012729 S012850) SUP (ST13436 ST13461) ++IF FMID(CIDOK00) REQ(S013460) .

Service	Details
SO13556	SO13556 M.C.S. ENTRIES = ++PTF (SO13556) AUTHORIZATION ERROR DUE TO MULTIPLE FUNCTIONS IN ONE STEP PROBLEM DESCRIPTION: CA Database Analyzer for IMS for z/OS (DBA) can fail due to an INVALID AUTHORIZATION when multiple ANALYZE/ANALYZEALL functions are used in one DBACTRL control statement DDNAME. SYMPTOMS: Multiple functions are specified in one SYSIN control statement DDNAME, the first function does not require DBRC, the second function requires DBRC, and a RC=12 error occurs. The following error messages appear in the DBAMSGS output: ITKC204E AUTHORIZATION INVALID, SIGNON NOT DONE. IDI2502E DBRC REFUSED TO GRANT ACCESS TO DATA BASE "xxxxxxx " - DBRC RETURN CODE = 008. IMPACT: Database integrity and pointers validation is not completed for all databases specified in DBACTRL control statements. Some databases are not scanned. CIRCUMVENTION: Split multiple functions into multiple DBA steps and then resubmit the job. Reorder DBACTRL DD statements so all functions requiring DBRC will be placed in the beginning and functions not requiring DBRC afterwards and then resubmit the job. PRODUCT(S) AFFECTED: CA Database Analyzer for IMS for z/OS Version 20.0 Related Problem: DBA 526 Copyright (C) 2020 CA. All rights reserved. R00122-I200-SP0 DESC(AUTHORIZATION ERROR DUE TO MULTIPLE FUNCTIONS IN ONE STEP). ++VER (Z038) FMID (CIDA00) PRE (S003949 S003977 S009725 S011755 S012765 S012848) SUP (S006190 ST05954 ST06010 ST06190 ST13506 ST13556)

Service	Details
SO13617	SO13617 M.C.S. ENTRIES = ++PTF (SO13617) IC DYNAMIC ALLOCATION KEYWORDS SUPPORT WITH CHANGE ACCUM. ENHANCEMENT DESCRIPTION: This is an extension of a previous enhancement (PTF S011405) of the propagation of IC Dynamic allocation keywords to the DBCOPY function when invoked from HPR. When FUNCTION=RECOVER is called and COPY=YES is specified, the optional Dynamic Allocation Output keywords are propagated to the chained DBCOPY job even when Change Accumulation processing needs to be performed. List of keywords: ICAVGREC,ICCATF,ICDATACL,ICDSCB,ICEXPDT,ICGDG,ICLIKE,ICMGMTCL,ICPREF,ICRETPD,ICSPACE,ICSTORCL,ICUNIT,ICVOLCNT,ICVOLSER,BMCICDSN PRODUCT(S) AFFECTED: CA High Performance Recovery for IMS for z/OS Version 20.0 Related Problem: HPR 292 Copyright (C) 2020 CA. All rights reserved. R00124-I200-SP0 DESC(IC DYNAMIC ALLOCATION KEYWORDS SUPPORT WITH CHANGE ACCUM.). ++VER (Z038) FMID (CCHAK00) PRE (S000669 S003976 S004747 S006458 S006913 S006980 S007741 S008703 S009722 S011753 S012845) SUP (ST13572 ST13617 TR98501) ++IF FMID(CIDOK00) REQ(SO13618) .

Service	Details
SO13618	SO13618 M.C.S. ENTRIES = ++PTF (SO13618) IC DYNAMIC ALLOCATION KEYWORDS SUPPORT WITH CHANGE ACCUM. ENHANCEMENT DESCRIPTION: This is an extension of a previous enhancement (PTF SO11405) of the propagation of IC Dynamic allocation keywords to the DBCOPY function when invoked from HPR. When FUNCTION=RECOVER is called and COPY=YES is specified, the optional Dynamic Allocation Output keywords are propagated to the chained DBCOPY job even when Change Accumulation processing needs to be performed. List of keywords: ICAVGREC,ICCATF,ICDATACL,ICDSCB,ICEXPDT,ICGDG,ICLIKE,ICMGMTCL,ICPREF,ICRETPD,ICSPACE,ICSTORCL,ICUNIT,ICVOLCNT,ICVOLSER,BMCICDSN PRODUCT(S) AFFECTED: CA High Performance Recovery for IMS for z/OS Version 20.0 Related Problem: HPR 292 Copyright (C) 2020 CA. All rights reserved. R00124-I200-SP0 DESC(IC DYNAMIC ALLOCATION KEYWORDS SUPPORT WITH CHANGE ACCUM.). ++VER (Z038) FMID (CIDOK00) PRE (S000088 S000465 S000670 S001014 S001436 S003978 S006462 S006915 S007744 S009726 S010556 S011756 S012782 S012849 S013460) SUP (S011405 ST11391 ST11405 ST13573 ST13618) ++IF FMID(CCHAK00) REQ(SO13617) .

Service	Details																
SO13650	SO13650 M.C.S. ENTRIES = ++PTF (SO13650) SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. SYMPTOMS. N/A IMPACT. Security or Integrity Problem. SYMPTOMS: IMPACT: CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA Common Component for IMS for z/OS Version 20.0 Related Problem: COM 527 Copyright (C) 2020 CA. All rights reserved. R00125-I200-SP0 DESC (SECURITY OR INTEGRITY PROBLEM) . ++VER (Z038) FMID (CIDOK00) PRE (R099271 S000088 S000670 S006915 S009726 S011756 S012849) SUP (AC99683 R099680 ST13650 TR99680) ++IF FMID(CITKK00) REQ(S013651) . ++IF FMID(CITSK00) REQ(S013652) . ++HOLD (S013650) SYSTEM FMID(CIDOK00) REASON (ACTION) DATE (20170) COMMENT (+-----+ <table border="1"> <tr> <td>CA Database Organizer for IMS for z/OS</td><td>Version 20.0</td></tr> </table> +-----+ <table border="1"> <tr> <td>SEQUENCE</td><td>Before using Full Function Online Reorganization of DBO</td></tr> </table> +-----+ <table border="1"> <tr> <td>PURPOSE</td><td>This describes how to activate this PTF in your environment</td></tr> </table> +-----+ <table border="1"> <tr> <td>USERS</td><td>All users of the Full Function Online Reorganization (FFOR)</td></tr> <tr> <td>AFFECTED</td><td>Database Organizer for IMS for z/OS (DBO).</td></tr> </table> +-----+ <table border="1"> <tr> <td>KNOWLEDGE</td><td>IMS Database Administration.</td></tr> </table> +-----+ <table border="1"> <tr> <td>ACCESS</td><td>Ability to bounce CA Database Management for IMS started</td></tr> <tr> <td>REQUIRED</td><td>task and also the IMS systems which use FFOR.</td></tr> </table> +-----+ ***** * STEPS TO PERFORM *	CA Database Organizer for IMS for z/OS	Version 20.0	SEQUENCE	Before using Full Function Online Reorganization of DBO	PURPOSE	This describes how to activate this PTF in your environment	USERS	All users of the Full Function Online Reorganization (FFOR)	AFFECTED	Database Organizer for IMS for z/OS (DBO).	KNOWLEDGE	IMS Database Administration.	ACCESS	Ability to bounce CA Database Management for IMS started	REQUIRED	task and also the IMS systems which use FFOR.
CA Database Organizer for IMS for z/OS	Version 20.0																
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USERS	All users of the Full Function Online Reorganization (FFOR)																
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KNOWLEDGE	IMS Database Administration.																
ACCESS	Ability to bounce CA Database Management for IMS started																
REQUIRED	task and also the IMS systems which use FFOR.																

Service	Details
	***** 1. bring down any IMS control region(s) which can participate in updates during an online reorganization. wait for completion. 2. stop the ITK started task (STCITK is distributed name) 3. restart the ITK started task with option TYPE=W,PAUSE=W. Wait for completion. 4. restart the IMS control region(s).).

Service	Details																		
SO13651	SO13651 M.C.S. ENTRIES = ++PTF (SO13651) SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. SYMPTOMS. N/A IMPACT. Security or Integrity Problem. SYMPTOMS: IMPACT: CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA Common Component for IMS for z/OS Version 20.0 Related Problem: COM 527 Copyright (C) 2020 CA. All rights reserved. R00125-I200-SP0 DESC (SECURITY OR INTEGRITY PROBLEM) . ++VER (Z038) FMID (CITKK00) PRE (S003979 S007745) SUP (ST13651) ++IF FMID(CITSK00) REQ(S013652) . ++IF FMID(CIDOK00) REQ(S013650) . ++HOLD (S013651) SYSTEM FMID(CITKK00) REASON (ACTION) DATE (20170) COMMENT (+-----+ <table border="1"> <tr> <td>CA Common Component for IMS for z/OS</td><td>Version 20.0</td></tr> </table> +-----+ <table border="1"> <tr> <td>SEQUENCE</td><td>Before using Full Function Online Reorganization of DBO</td></tr> </table> +-----+ <table border="1"> <tr> <td>PURPOSE</td><td>This describes how to activate this PTF in your environment</td></tr> </table> +-----+ <table border="1"> <tr> <td>USERS</td><td></td></tr> <tr> <td>AFFECTED</td><td>All users of the Full Function Online Reorganization (FFOR) Database Organizer for IMS for z/OS (DBO).</td></tr> </table> +-----+ <table border="1"> <tr> <td>KNOWLEDGE</td><td></td></tr> <tr> <td>REQUIRED</td><td>IMS Database Administration.</td></tr> </table> +-----+ <table border="1"> <tr> <td>ACCESS</td><td></td></tr> <tr> <td>REQUIRED</td><td>Ability to bounce CA Database Management for IMS started task and also the IMS systems which use FFOR.</td></tr> </table> +-----+ ***** * STEPS TO PERFORM * *****	CA Common Component for IMS for z/OS	Version 20.0	SEQUENCE	Before using Full Function Online Reorganization of DBO	PURPOSE	This describes how to activate this PTF in your environment	USERS		AFFECTED	All users of the Full Function Online Reorganization (FFOR) Database Organizer for IMS for z/OS (DBO).	KNOWLEDGE		REQUIRED	IMS Database Administration.	ACCESS		REQUIRED	Ability to bounce CA Database Management for IMS started task and also the IMS systems which use FFOR.
CA Common Component for IMS for z/OS	Version 20.0																		
SEQUENCE	Before using Full Function Online Reorganization of DBO																		
PURPOSE	This describes how to activate this PTF in your environment																		
USERS																			
AFFECTED	All users of the Full Function Online Reorganization (FFOR) Database Organizer for IMS for z/OS (DBO).																		
KNOWLEDGE																			
REQUIRED	IMS Database Administration.																		
ACCESS																			
REQUIRED	Ability to bounce CA Database Management for IMS started task and also the IMS systems which use FFOR.																		

Service	Details
	1. bring down any IMS control region(s) which can participate in updates during an online reorganization. wait for completion. 2. stop the ITK started task (STCITK is distributed name) 3. restart the ITK started task with option TYPE=W,PAUSE=W. Wait for completion. 4. restart the IMS control region(s).).

Service	Details	
SO13652	SO13652 M.C.S. ENTRIES = ++PTF (SO13652)	
	SECURITY OR INTEGRITY PROBLEM	
	PROBLEM DESCRIPTION:	
	Security or Integrity Problem.	
	SYMPTOMS.	
	N/A	
	IMPACT.	
	Security or Integrity Problem.	
	SYMPTOMS:	
	IMPACT:	
	CIRCUMVENTION:	
	N/A	
	PRODUCT(S) AFFECTED:	
	CA Common Component for IMS for z/OS	Version 20.0
	Related Problem:	
	COM 527	
	Copyright (C) 2020 CA. All rights reserved. R00125-I200-SP0	
	DESC (SECURITY OR INTEGRITY PROBLEM) .	
	++VER (Z038)	
	FMID (CITSK00)	
	PRE (R099151 S007746 S009728)	
	SUP (S010539 ST10539 ST13652)	
	++IF FMID(CITKK00) REQ(S013651) .	
	++IF FMID(CIDOK00) REQ(S013650) .	
	++HOLD (S013652) SYSTEM FMID(CITSK00)	
	REASON (ACTION) DATE (20170)	
	COMMENT (	
	+-----+	
	CA Started Task for IMS for z/OS	Version 20.0
	+-----+	
	SEQUENCE	Before using Full Function Online Reorganization of DBO
	+-----+	
	PURPOSE	
		This describes how to activate this PTF in your environment
	+-----+	
	USERS	
	AFFECTED	
		All users of the Full Function Online Reorganization (FFOR)
		Database Organizer for IMS for z/OS (DBO) .
	+-----+	
	KNOWLEDGE	
	REQUIRED	
		IMS Database Administration.
	+-----+	
	ACCESS	
	REQUIRED	
		Ability to bounce CA Database Management for IMS started
		task and also the IMS systems which use FFOR.
	+-----+	

	* STEPS TO PERFORM *	

Service	Details	
	1. bring down any IMS control region(s) which can participate in updates during an online reorganization. wait for completion. 2. stop the ITK started task (STCITK is distributed name) 3. restart the ITK started task with option TYPE=W,PAUSE=W. Wait for completion. 4. restart the IMS control region(s).).	
MCS	SO13460	STARTS ON PAGE 0002
MCS	SO13461	STARTS ON PAGE 0013
MCS	SO13556	STARTS ON PAGE 0014
MCS	SO13617	STARTS ON PAGE 0015
MCS	SO13618	STARTS ON PAGE 0016
MCS	SO13650	STARTS ON PAGE 0016
MCS	SO13651	STARTS ON PAGE 0019
MCS	SO13652	STARTS ON PAGE 0021

CA IMS Tools 20.0
CA RS 2007 Product/Component Listing

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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 2007 Product/Component Count for this release is 14		

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 IMS Tools 20.0
All CA RS Levels Service List

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