

JCLCheck Workload Automation 12.0
CA RS 2201 Service List

Service	Description	Type
LU02513	MESSAGE CAY6119E IMPROPERLY ISSUED FOR IDCAMS "SYSPRINT"	PTF
LU02604	SOC4 ABEND WITH NO END QUOTE ON JOB CARD EMAIL=	PTF
LU02676	ADD SUPPORT TO SPIN LOGGER FILES	PTF
LU03806	CONTINUOUS DELIVERY LEVEL SET 12.0.01 FOR JCLCHECK	PTF
SO15297	MESSAGE CAY6093 NOT ISSUED FOR PROGRAM NOT FOUND	PTF
The CA RS 2201 service count for this release is 5		

JCLCheck Workload Automation
CA RS 2201 Service List for CAZ2C00

2

FMID	Service	Description	Type
CAZ2C00	LU02513	MESSAGE CAY6119E IMPROPERLY ISSUED FOR IDCAMS "SYSPRINT"	PTF
	LU02604	SOC4 ABEND WITH NO END QUOTE ON JOB CARD EMAIL=	PTF
	LU03806	CONTINUOUS DELIVERY LEVEL SET 12.0.01 FOR JCLCHECK	PTF
	S015297	MESSAGE CAY6093 NOT ISSUED FOR PROGRAM NOT FOUND	PTF
The CA RS 2201 service count for this FMID is 4			

JCLCheck Workload Automation
CA RS 2201 Service List for CD51C00

3

FMID	Service	Description	Type
CD51C00	LU02676	ADD SUPPORT TO SPIN LOGGER FILES	PTF
The CA RS 2201 service count for this FMID is 1			

Service	Details
LU02513	LU02513 M.C.S. ENTRIES = ++PTF (LU02513) The following items are included in this solution: 1. MESSAGE CAY6119E IMPROPERLY ISSUED FOR IDCAMS "SYSPRINT" 2. MESSAGE CAY6119E IMPROPERLY ISSUED FOR IEBGENER "SYSIN" ===== MESSAGE CAY6119E IMPROPERLY ISSUED FOR IDCAMS "SYSPRINT" PROBLEM DESCRIPTION: CAY6119E improperly issued when using a proc that includes a required dd of subsequent step and jobstep is using stepname.ddname override. CAY6114E improperly issued when processing a Job stream using a procedure that includes a override "NONAME" DD statement which is a concatenation of a stepname.ddname override for the procedure jobstep. SYMPTOMS: CAY6119E DD STATEMENT "SYSPRINT" IS REQUIRED BY PROGRAM "IDCAMs" BUT WAS NOT PROVIDED CAY6014E THIS STATEMENT SHOULD HAVE A NAME CAY6016E OVERRIDDEN STEP "stepname" NOT FOUND IN PROCEDURE IMPACT: JCLCheck Report incorrect CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 14323 ===== MESSAGE CAY6119E IMPROPERLY ISSUED FOR IEBGENER "SYSIN" PROBLEM DESCRIPTION: CAY6119E when using a proc that includes a required dd of subsequent step and jobstep is using stepname.ddname override. The step using that proc uses a stepname.ddname override for any ddname. There is a later step program that jclcheck checks for required ddnames, where message CAY6119E is improperly issued. SYMPTOMS: CAY6119E DD STATEMENT 'SYSIN' IS REQUIRED BY PROGRAM 'IEBGENER' BUT WAS NOT PROVIDED IMPACT: JCLCheck Report incorrect CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 14325 Copyright (C) 2021 CA. All rights reserved. R00940-AJ6120-SP1

Service	Details
	DESC (MESSAGE CAY6119E IMPROPERLY ISSUED FOR IDCAMS "SYSPRINT") . ++VER (Z038) FMID (CAZ2C00) PRE (LU00205 R067588 R085974 R092318 R092326 R096144 S001959 S004982 S011191) SUP (LT02513 R080075 R085636 TR80075 TR84554 TR85636)

Service	Details
LU02604	LU02604 M.C.S. ENTRIES = ++PTF (LU02604) SOC4 ABEND WITH NO END QUOTE ON JOB CARD EMAIL= PROBLEM DESCRIPTION: A SOC4 ABEND can occur when the JOB card EMAIL= keyword has a start quote, but no end quote. Such as EMAIL='* SYMPTOMS: SOC4 abend in CAZ2CJCL CSECT JCLGETM IMPACT: Job fails with an abend. CIRCUMVENTION: Make sure EMAIL= has a both quotes. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 14667 Copyright (C) 2021 CA. All rights reserved. R00942-AJ6120-SP1 DESC(SOC4 ABEND WITH NO END QUOTE ON JOB CARD EMAIL=) . ++VER (Z038) FMID (CAZ2C00) PRE (LU01756 R056298 R060863 R063259 R074074 R087125 R096121 R096144 R098706 S012415) SUP (LT02604)

Service	Details
LU02676	LU02676 M.C.S. ENTRIES = ++PTF (LU02676) ADD SUPPORT TO SPIN LOGGER FILES PROBLEM DESCRIPTION: Add new LOGGERxx parmlib keyword LOGLINES to spin a new logger file when it reaches the specified maximum number of lines. For example: LOGDD(ddname) TIMESTAMP(YES) LOGLINES(40000) Add new LOGGERxx parmlib keyword WRAPLINES to keep the most recent lines in a wrap around area in memory for Broadcom support to access in a machine readable dump. For example: LOGDD(ddname) TIMESTAMP(YES) WRAPLINES(500) The logger TIMESTAMP format will change to a format that is easier to find data for a given date and time. From: hh:mm:ss ccyymmdd To: ccyymmdd hh:mm:ss SYMPTOMS: None IMPACT: Customers who have a SYSOUT archive product that only retains the first number of lines per SYSOUT lose debugging output. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA General Transaction Server Release 12.0 Related Problem: GTS 14129 Copyright (C) 2021 CA. All rights reserved. R00011-D51120-SP1 DESC(ADD SUPPORT TO SPIN LOGGER FILES). ++VER (Z038) FMID (CD51C00) SUP (LT02676) ++HOLD (LU02676) SYSTEM FMID(CD51C00) REASON (DOC) DATE (21335) COMMENT (<pre> +-----+ CA General Transaction Server Release 12.0 +-----+ ***** * PUBLICATION * ***** Updates to the CA General Transaction Server - Message Reference Guide CAGS01820W Cannot allocate <dsn> to DD <ddname> DYNALLOC RC=<rc>, S99ERROR=<error> S99INFO=<info> Reason: The CA GTS logger component attempted to allocate the data set <dataset> to the DD statement for logging purposes. The MVS DYNALLOC service returned the displayed <rc>, <error> and <info code>. Action: Review DYNALLOC Return Codes for possible reasons for the </pre>

Service	Details
	failure, see the MVS Programming: Authorized Assembler Services Guide. CAGS01830W Error retrieving info for <dd>, DYNALLOC RC=<rc> S99ERROR=<error> S99INFO=<info> Reason: The CA GTS logger component failed attempted an information request while spinning a LOGGER file. Action: Review DYNALLOC Return Codes for possible reasons for the failure, see the MVS Programming: Authorized Assembler Services Guide. CAGS01921W Parse failed for <field> - must be numeric Reason: Invalid value for field was specified Action: Correct the field to be numeric CAGS01922W TSFORMAT parsing error Reason: Invalid value for the TSFORMAT field was specified Action: Correct the field to be SORT or CLASSIC CAGS02190I DD: <name>, DSN: <dataset> Reason: This message is issued in response to the LOGGER INFO console command. One message appears per logger DD allocation. The line displays the characteristics of the allocation. Further allocation information can follow. Action: None. CAGS02181I TimeStamp format: SORT CLASSIC Reason: This message shows Time Stamp format of the logger files. Broadcom level 2 support prefers the default of SORT. Action: None CAGS02191I DSORG: <dsorg>, DISP: <disposition>, TYPE: <type> Reason: This message is issued in response to the LOGGER INFO console command. One message appears per logger DD allocation. The line displays the characteristics of the allocation. Further allocation information can follow. Action: None. CAGS02200I LRCL: <lrecl>, BLKSIZE: <blksize>, RECFM: <recfm>, <status> <error> Reason: This message is issued in response to the LOGGER INFO console command. One message appears per logger DD allocation. The line

Service	Details
	displays the characteristics of the allocation. Further allocation information can follow. Action: None. CAGS02201I Timestamp: <timestamp> Records: <records> WrapLines: <lines> Reason: This message is issued in response to the LOGGER INFO console command. One message appears per logger DD allocation. The line displays the characteristics of the allocation. Further allocation information can follow. Action: None. CAGS02301I End of SYSOUT for DD: <dd> - new SYSOUT will be allocated Reason: This file was defined with a LOGLINES limit which has been reached. Action: None. CAGS02302I Start of SYSOUT for DD: <dd> Reason: This file has been spun and this is the first record written to the new SYSOUT for this file. Action: None. CAGS02303I LOGLINES ignored for DD: <dd> Type: <type> Reason: The LOGLINES parameter is only valid for SYSOUT files. Action: Either remove the LOGLINES parameter from this definition or change this file to be SYSOUT. CAGS02304I Logger spin failed for DD: <dd> - <type> RC: <rc> Reason: The Spin function failed performing the <type> function. Action: Research the RC for the type function. CAGS02305I Logger spin number <num> complete for DD: <dd> at <num> records Reason: The Spin function has completed Action: None. CAGS02306I Using SYSOUT=* for DD: <dd> after error accessing <data> area Reason: The logger Spin function failed to determine the SYSOUT class of the current SYSOUT allocation while trying to access the <data> area. SYSOUT=* will be used instead of the current SYSOUT allocation when spinning the LOGGER file.

Service	Details
	Action: Research the data area in error CAGS02307I Using SYSOUT=* for DD: <dd> after <type> error RC: <rc> Reason: The logger Spin function failed to determine the SYSOUT class of the current SYSOUT allocation while using the <type> function. SYSOUT=* will be used instead of the current SYSOUT allocation when spinning the LOGGER file. Action: Research the failing function type in the IBM Assembler manual. CAGS02308I Logger Spin using class: <class> for DD: <dd> Reason: The Spin function determined the SYSOUT class <class> for the current allocation of the <dd> file and is using it. Action: None. Updates to the CA General Transaction Server - User Guide LOGGER00 member of parmlib LOGLINES Specifies the maximum number of lines to be written to the logger file. This is only valid for logger files that are SYSOUT files. When the maximum number of lines are written, the current SYSOUT file will be closed and a new SYSOUT file will be allocated and LOGGER output will continue to be written to the new SYSOUT file. When this field is not specified, there is no maximum number of lines written to the file. WRAPLINES Specifies the number of lines of the logger file to be kept in memory for debugging by Broadcom support. This is a wrap around table of the most recent lines written to the logger file. TSFORMAT Specifies the format of the Logger file Time Stamp. Broadcom support recommends using the default of TSFORMAT(SORT).).

Service	Details
LU03806	LU03806 M.C.S. ENTRIES = ++PTF (LU03806) CONTINUOUS DELIVERY LEVEL SET 12.0.01 FOR JCLCHECK PROBLEM DESCRIPTION: This PTF will apply all maintenance up to the modification level 12.0.01 SYMPTOMS: None IMPACT: None CIRCUMVENTION: None PRODUCT(S) AFFECTED: JCLCheck Workload Automation Release 12.0 Related Problem: JCLCHK 15501 Copyright (C) 2021 CA. All rights reserved. R00956-AJ6120-SP1 DESC (CONTINUOUS DELIVERY LEVEL SET 12.0.01 FOR JCLCHECK) . ++VER (Z038) FMID (CAZ2C00) PRE (LU00205 LU00223 LU00494 LU00561 LU00696 LU01424 LU01663 LU01756 LU02513 LU02604 R053432 R053749 R053758 R053827 R054020 R054152 R054309 R054516 R055448 R055504 R055558 R055854 R055982 R056298 R056652 R056744 R057344 R060370 R060676 R060863 R061320 R061710 R062228 R062328 R063084 R063096 R063259 R064169 R064373 R064463 R064519 R064788 R064948 R065035 R065273 R065591 R065780 R065785 R065935 R065987 R066178 R066179 R066227 R066276 R066485 R066503 R066582 R066618 R066703 R066754 R066757 R066798 R067240 R067275 R067360 R067369 R067580 R067584 R067588 R067607 R067687 R067707 R067843 R067949 R067958 R068027 R068197 R068262 R068477 R068503 R068839 R068963 R069197 R069330 R069517 R069561 R069614 R069759 R069795 R069918 R070031 R070519 R070530 R070636 R070637 R070644 R070645 R070671 R070807 R070999 R071043 R071209 R071252 R071541 R071729 R072035 R072073 R072166 R072205 R072237 R072394 R072398 R072426 R072702 R073100 R073125 R073180 R073202 R073303 R073415 R073645 R073700 R073920 R073969 R073972 R073979 R074074 R074160 R074607 R074760 R074820 R074965 R075197 R075369 R075434 R075532 R075600 R075783 R075925 R075996 R076420 R076548 R076603 R076875 R076906 R076994 R077318 R077359 R077397 R077399 R077434 R077444 R077445 R077548 R077740 R077755 R077816 R077855 R078022 R078059 R078072 R078131 R078213 R078261 R078371 R078468 R078763 R078895 R079075 R079116 R079181 R079212 R079420 R079471 R079475 R079648 R079652 R079676 R079767 R080022 R080024 R080051 R080075 R080162 R080500 R080575 R080665 R080824 R080916 R080940 R081043 R081202 R081259 R081263 R081267 R081532 R081533 R081578 R081592 R081974 R082087 R082264 R082403 R082745

Service	Details					
	R082805	R083382	R083459	R083460	R083523	R084304
	R084656	R085271	R085323	R085325	R085330	R085563
	R085636	R085658	R085892	R085929	R085974	R086002
	R086142	R086238	R086322	R086387	R086509	R086537
	R086818	R086958	R087107	R087125	R087145	R087235
	R087924	R087932	R088153	R088306	R088395	R088765
	R088953	R089046	R089182	R089283	R089448	R089543
	R089587	R090277	R090306	R090393	R090612	R090620
	R090731	R090840	R091064	R091113	R091130	R091208
	R091279	R091554	R091585	R091665	R092138	R092153
	R092203	R092318	R092326	R092402	R092444	R092449
	R092495	R092497	R092552	R092588	R092641	R092685
	R092914	R092919	R092991	R093036	R093037	R093525
	R093530	R093600	R093605	R093665	R093706	R093707
	R093716	R093890	R093958	R093998	R094039	R094119
	R094284	R094305	R094368	R094422	R094518	R094700
	R094703	R094753	R095008	R095062	R095066	R095160
	R095354	R095429	R095500	R095567	R095688	R095871
	R096105	R096111	R096121	R096136	R096144	R096146
	R096150	R096158	R096160	R096269	R096400	R096607
	R096665	R096682	R096876	R097072	R098046	R098664
	R098692	R098706	R098711	R098712	R098713	R098778
	R098784	R098882	R099112	S000084	S000119	S000356
	S000372	S000563	S000646	S000661	S000775	S000991
	S001013	S001045	S001147	S001271	S001359	S001444
	S001545	S001644	S001776	S001828	S001959	S003602
	S003813	S003870	S004119	S004182	S004212	S004306
	S004374	S004389	S004424	S004480	S004589	S004617
	S004619	S004714	S004759	S004805	S004982	S005093
	S005194	S005198	S005205	S005220	S005270	S005368
	S005459	S005549	S005641	S005856	S005869	S005923
	S006021	S006034	S006236	S006361	S006395	S006484
	S006501	S006515	S006549	S006675	S006700	S006845
	S007058	S007129	S007133	S007140	S007175	S007256
	S007271	S007274	S007347	S007475	S007500	S007523
	S007608	S007612	S007627	S007660	S007684	S007693
	S007767	S007799	S007868	S007870	S007917	S007922
	S007941	S007943	S007968	S007977	S007978	S008003
	S008035	S008091	S008135	S008139	S008167	S008215
	S008272	S008274	S008284	S008329	S008491	S008507
	S008649	S008779	S008795	S008827	S008876	S008927
	S009079	S009179	S009192	S009207	S009220	S009260
	S009275	S009288	S009361	S009375	S009438	S009470
	S009608	S009733	S009803	S009831	S009883	S009908
	S009963	S010034	S010085	S010131	S010338	S010350
	S010410	S010522	S010558	S010616	S010797	S010811
	S010830	S011042	S011101	S011141	S011191	S011211
	S011225	S011275	S011276	S011313	S011561	S011637
	S011653	S011786	S011795	S011811	S011870	S011962
	S012043	S012061	S012083	S012156	S012252	S012265
	S012310	S012315	S012415	S012458	S012503	S012548
	S012576	S012683	S012779	S012856	S012939	S013022
	S013052	S013147	S013184	S013377	S013534	S013554
	S013679	S013714	S013735	S013979	S014069	S014107

Service	Details
	S014229 S014232 S014342 S014346 S014622 S014657 S014709 S014776 S014803 S015105 S015108 S015223 S015291 S015489 S015549 S015564 S015688 S015891 S015919 S015934 S015941 S016214 S016228) SUP (LT03806) ++IF FMID(CAZ1C00) REQ(LU00577 LU00695 LU01423 LU01662 R053748 R053835 R053901 R054060 R054151 R054317 R054357 R054456 R054496 R054540 R054859 R054941 R054982 R055557 R055852 R055872 R055971 R055981 R056297 R056302 R056649 R056743 R057342 R060035 R060862 R060996 R061709 R062327 R064923 R065784 R065944 R066510 R066666 R067044 R067385 R067652 R068026 R068838 R068962 R070813 R070918 R071330 R071814 R072033 R072682 R072750 R074149 R074819 R075847 R075995 R076052 R076905 R077212 R077854 R077860 R078845 R079166 R079180 R079195 R079903 R080107 R082829 R083251 R083381 R084657 R085270 R085928 R085933 R086190 R086338 R087124 R087144 R087407 R088315 R088511 R088764 R089231 R089296 R090464 R090619 R091049 R091129 R091586 R091606 R091664 R092178 R092202 R092640 R092917 R092918 R093319 R094631 R094699 R094760 R094786 R094824 R094838 R094966 R095036 R095065 R095081 R095175 R095763 R096120 R096143 R096157 R096970 R097762 R097794 R097817 R098252 R098412 R098663 R098691 R098705 R099947 S000662 S001323 S001357 S001775 S003601 S003881 S003962 S004211 S004217 S004806 S004941 S005197 S005367 S005458 S005849 S006235 S006612 S007132 S007428 S007522 S007766 S008034 S008069 S008275 S008283 S008285 S008286 S008506 S008554 S008648 S008773 S008852 S009004 S009191 S009360 S009413 S009451 S009513 S009651 S010027 S010094 S010167 S010239 S010317 S010370 S010491 S010547 S010557 S010570 S010701 S010779 S010826 S010953 S011121 S011190 S011500 S011569 S011572 S011636 S012646 S012723 S012759 S012778 S013092 S013464 S013678 S014619 S014775 S015107 S015115 S015687 S015829 S015890 S016128) . ++IF FMID(CD51C00) REQ(LU02676 R055555 R088556 S012633 S013601) . ++IF FMID(CAZ1C02) REQ(R056650 R057892) . ++IF FMID(CAZ1C03) REQ(R056651) .

Service	Details
SO15297	SO15297 M.C.S. ENTRIES = ++PTF (SO15297) MESSAGE CAY6093 NOT ISSUED FOR PROGRAM NOT FOUND PROBLEM DESCRIPTION: When validating a job with a concatenated JOBLIB or STEPLIB where one of the libraries is inaccessible to JCLCheck, message CAY6093 is not issued when a program cannot be found. Only message CAY6091 is issued indicating a problem with the library that could not be accessed. SYMPTOMS: Message CAY6093 is not issued when a program is not found in a JOBLIB or STEPLIB concatenation where JCLCheck was unable to access one or more of the libraries. IMPACT: No indication of a problem with potentially missing program. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1690 Copyright (C) 2021 CA. All rights reserved. R00879-AJ6120-SP1 DESC(MESSAGE CAY6093 NOT ISSUED FOR PROGRAM NOT FOUND). ++VER (Z038) FMID (CAZ2C00) PRE (R053749 R056298 R056652 R057344 R060863 R061320 R063084 R064463 R064948 R065273 R066582 R066798 R067949 R068027 R068477 R069330 R070636 R070807 R074074 R075783 R077359 R078213 R080575 R081532 R081533 R081592 R085271 R085325 R085929 R086387 R087107 R087125 R087145 R089182 R091113 R093665 R094703 R096121 R098664 S000356 S000372 S000646 S001359 S003602 S003813 S003870 S004212 S004306 S004619 S005641 S005869 S008779 S008876 S009192 S010558 S013052 S013184 S013735 S013979 S014803) SUP (R072205 ST15297 TR72205 TR84704) MCS LU02513 STARTS ON PAGE 0002 MCS LU02604 STARTS ON PAGE 0003 MCS LU02676 STARTS ON PAGE 0004 MCS LU03806 STARTS ON PAGE 0010 MCS SO15297 STARTS ON PAGE 0014

JCLCheck Workload Automation 12.0
CA RS 2201 Product/Component Listing

15

Product Family	Product	Release
Systems Management	CA GENERAL TRANSACTION SERVER	12.00.00
	CA JCLCHECK	12.00.00
	CA JCLCHECK COMMON COMPONENT	12.00.00
	CA JCLCHECK ROSCOE RPF SUPPORT	12.00.00
The CA RS 2201 Product/Component Count for this release is 4		

CA RS Level	Service	FMID
CAR2201	S015297	CAZ2C00
	LU03806	CAZ2C00
	LU02676	CD51C00
	LU02604	CAZ2C00
	LU02513	CAZ2C00
CAR2112	S015891	CAZ2C00
	S015890	CAZ1C00
	LU01756	CAZ2C00
	LU01663	CAZ2C00
	LU01662	CAZ1C00
	LU01424	CAZ2C00
	LU01423	CAZ1C00
CAR2111	S015919	CAZ2C00
	S015829	CAZ1C00
	LU00696	CAZ2C00
	LU00695	CAZ1C00
	LU00577	CAZ1C00
	LU00494	CAZ2C00
CAR2110	S016214	CAZ2C00
	S015688	CAZ2C00
	S015687	CAZ1C00
CAR2109	S015489	CAZ2C00
	S015291	CAZ2C00
	S015223	CAZ2C00
	S015108	CAZ2C00
	S015107	CAZ1C00
	S015105	CAZ2C00
CAR2108	S015934	CAZ2C00
	S014803	CAZ2C00
	S014776	CAZ2C00
	S014775	CAZ1C00
	S014657	CAZ2C00
	S014619	CAZ1C00
	S014342	CAZ2C00
	S013714	CAZ2C00
CAR2107	S015564	CAZ2C00
	S013679	CAZ2C00
	S013678	CAZ1C00
	S013554	CAZ2C00
	S013534	CAZ2C00
	S013464	CAZ1C00
	LU00223	CAZ2C00
CAR2106	S015941	CAZ2C00
	S015549	CAZ2C00
	S014229	CAZ2C00
	S013377	CAZ2C00
	S013147	CAZ2C00

CA RS Level	Service	FMID
	LU00205	CAZ2C00
CAR2105	S013092	CAZ1C00
	S013022	CAZ2C00
	S012939	CAZ2C00
	S012856	CAZ2C00
	LU00561	CAZ2C00
CAR2104	S012779	CAZ2C00
	S012759	CAZ1C00
	S012723	CAZ1C00
	S012646	CAZ1C00
	S012548	CAZ2C00
	S012503	CAZ2C00
	S012415	CAZ2C00
	S012315	CAZ2C00
	S012265	CAZ2C00
	S012252	CAZ2C00
CAR2103	S016228	CAZ2C00
	S016128	CAZ1C00
	S012156	CAZ2C00
	S012083	CAZ2C00
	S011962	CAZ2C00
	S011786	CAZ2C00
	S011572	CAZ1C00
CAR2102	S015115	CAZ1C00
	S011190	CAZ1C00
	S011141	CAZ2C00
	S011121	CAZ1C00
	S011042	CAZ2C00
	S010953	CAZ1C00
	S010826	CAZ1C00
	S010811	CAZ2C00
CAR2101	S014622	CAZ2C00
	S010701	CAZ1C00
	S010570	CAZ1C00
CAR2011	S014709	CAZ2C00
	S014232	CAZ2C00
	S014107	CAZ2C00
	S013979	CAZ2C00
	S013735	CAZ2C00
	S012778	CAZ1C00
CAR2010	S014346	CAZ2C00
	S013184	CAZ2C00
	S013052	CAZ2C00
	S012576	CAZ2C00
	S012310	CAZ2C00
	S012043	CAZ2C00
	S011569	CAZ1C00

CA RS Level	Service	FMID
	S011561	CAZ2C00
	S011101	CAZ2C00
CAR2009	S014069	CAZ2C00
	S012683	CAZ2C00
	S011811	CAZ2C00
	S011795	CAZ2C00
	S011653	CAZ2C00
	S011637	CAZ2C00
	S011636	CAZ1C00
	S011313	CAZ2C00
	S011275	CAZ2C00
	S011191	CAZ2C00
	S010797	CAZ2C00
	S010779	CAZ1C00
	S010558	CAZ2C00
	S010557	CAZ1C00
CAR2008	S013601	CD51C00
	S011211	CAZ2C00
	S010547	CAZ1C00
	S010410	CAZ2C00
CAR2007	S010491	CAZ1C00
	S010370	CAZ1C00
	S010338	CAZ2C00
	S010317	CAZ1C00
	S010239	CAZ1C00
	S010167	CAZ1C00
	S010131	CAZ2C00
	S010094	CAZ1C00
	S010085	CAZ2C00
	S010034	CAZ2C00
	S010027	CAZ1C00
CAR2006	S011870	CAZ2C00
	S009963	CAZ2C00
	S009883	CAZ2C00
	S009831	CAZ2C00
	S009803	CAZ2C00
	S009733	CAZ2C00
	S009651	CAZ1C00
	S009608	CAZ2C00
CAR2005	S012633	CD51C00
	S011500	CAZ1C00
	S011225	CAZ2C00
	S010616	CAZ2C00
CAR2004	S012458	CAZ2C00
	S010830	CAZ2C00
	S010350	CAZ2C00
	S009513	CAZ1C00

CA RS Level	Service	FMID
CAR2003	S012061	CAZ2C00
	S011276	CAZ2C00
	S010522	CAZ2C00
	S009470	CAZ2C00
	S009451	CAZ1C00
	S009438	CAZ2C00
	S009413	CAZ1C00
	S009361	CAZ2C00
	S009360	CAZ1C00
CAR2002	S009908	CAZ2C00
	S009275	CAZ2C00
	S009220	CAZ2C00
	S009207	CAZ2C00
	S009192	CAZ2C00
	S009191	CAZ1C00
CAR2001	S009375	CAZ2C00
	S009288	CAZ2C00
	S009260	CAZ2C00
	S009179	CAZ2C00
	S009079	CAZ2C00
	S009004	CAZ1C00
	S008927	CAZ2C00
	S008876	CAZ2C00
	S008852	CAZ1C00
CAR1912	S008827	CAZ2C00
	S008795	CAZ2C00
	S008779	CAZ2C00
	S008773	CAZ1C00
	S008649	CAZ2C00
	S008648	CAZ1C00
	S008507	CAZ2C00
	S008506	CAZ1C00
	S008491	CAZ2C00
CAR1911	S008554	CAZ1C00
	S008329	CAZ2C00
	S008286	CAZ1C00
	S008285	CAZ1C00
	S008284	CAZ2C00
	S008283	CAZ1C00
	S008275	CAZ1C00
	S008274	CAZ2C00
	S008272	CAZ2C00
	S008215	CAZ2C00
	S008167	CAZ2C00
	S008139	CAZ2C00
CAR1910	S008135	CAZ2C00
	S008091	CAZ2C00

CA RS Level	Service	FMID
	S008035	CAZ2C00
	S008034	CAZ1C00
	S008003	CAZ2C00
	S007978	CAZ2C00
	S007977	CAZ2C00
	S007968	CAZ2C00
	S007943	CAZ2C00
CAR1909	S007941	CAZ2C00
	S007922	CAZ2C00
	S007917	CAZ2C00
	S007870	CAZ2C00
	S007868	CAZ2C00
CAR1908	S007799	CAZ2C00
	S007767	CAZ2C00
	S007766	CAZ1C00
	S007693	CAZ2C00
CAR1907	S007684	CAZ2C00
	S007660	CAZ2C00
	S007627	CAZ2C00
	S007612	CAZ2C00
	S007608	CAZ2C00
	S007523	CAZ2C00
	S007522	CAZ1C00
	S007500	CAZ2C00
	S007475	CAZ2C00
	S007428	CAZ1C00
	S007347	CAZ2C00
	S007274	CAZ2C00
CAR1906	S007271	CAZ2C00
	S007256	CAZ2C00
	S007175	CAZ2C00
	S007140	CAZ2C00
	S007133	CAZ2C00
	S007132	CAZ1C00
	S007129	CAZ2C00
	S007058	CAZ2C00
	S006845	CAZ2C00
CAR1905	S008069	CAZ1C00
	S006700	CAZ2C00
	S006675	CAZ2C00
	S006612	CAZ1C00
	S006549	CAZ2C00
	S006515	CAZ2C00
	S006501	CAZ2C00
	S006395	CAZ2C00
	S006361	CAZ2C00
	S006236	CAZ2C00

CA RS Level	Service	FMID
	S006235	CAZ1C00
CAR1904	S006021	CAZ2C00
	S005923	CAZ2C00
	S005869	CAZ2C00
	S005849	CAZ1C00
	S005641	CAZ2C00
	S005549	CAZ2C00
	S005459	CAZ2C00
	S005458	CAZ1C00
	S005368	CAZ2C00
	S005367	CAZ1C00
	S005270	CAZ2C00
	S005205	CAZ2C00
CAR1903	S006484	CAZ2C00
	S005220	CAZ2C00
	S005198	CAZ2C00
	S005197	CAZ1C00
	S004714	CAZ2C00
	S004619	CAZ2C00
	S004589	CAZ2C00
	S004424	CAZ2C00
	S004389	CAZ2C00
	S004374	CAZ2C00
	S004306	CAZ2C00
CAR1902	S004941	CAZ1C00
	S004212	CAZ2C00
	S004211	CAZ1C00
	S004119	CAZ2C00
	S003813	CAZ2C00
	S001828	CAZ2C00
	S001444	CAZ2C00
CAR1901	S006034	CAZ2C00
	S005093	CAZ2C00
	S004982	CAZ2C00
	S004806	CAZ1C00
	S004759	CAZ2C00
CAR1812	S004805	CAZ2C00
	S004617	CAZ2C00
	S003870	CAZ2C00
CAR1811	S005856	CAZ2C00
	S004480	CAZ2C00
	S001959	CAZ2C00
	S000991	CAZ2C00
	S000661	CAZ2C00
	R088556	CD51C00
CAR1810	S005194	CAZ2C00
	S003881	CAZ1C00

CA RS Level	Service	FMID
	S001357	CAZ1C00
	S001323	CAZ1C00
	S001045	CAZ2C00
	S000775	CAZ2C00
	S000662	CAZ1C00
	S000119	CAZ2C00
	R099112	CAZ2C00
CAR1809	S004217	CAZ1C00
	S003962	CAZ1C00
	S003602	CAZ2C00
	S003601	CAZ1C00
	S001359	CAZ2C00
	R097817	CAZ1C00
CAR1808	S000563	CAZ2C00
	R098252	CAZ1C00
CAR1807	S004182	CAZ2C00
	S001776	CAZ2C00
	S001775	CAZ1C00
	S001147	CAZ2C00
	S001013	CAZ2C00
	S000084	CAZ2C00
	R099947	CAZ1C00
	R098882	CAZ2C00
	R098412	CAZ1C00
	R097794	CAZ1C00
	R096970	CAZ1C00
CAR1806	S001644	CAZ2C00
	S001545	CAZ2C00
	S000646	CAZ2C00
	S000372	CAZ2C00
	S000356	CAZ2C00
	R098784	CAZ2C00
CAR1805	S001271	CAZ2C00
	R098778	CAZ2C00
	R098713	CAZ2C00
	R098712	CAZ2C00
CAR1804	R098711	CAZ2C00
CAR1803	R097762	CAZ1C00
CAR1802	R098706	CAZ2C00
	R098705	CAZ1C00
	R098046	CAZ2C00
	R097072	CAZ2C00
	R096876	CAZ2C00
CAR1712	R098692	CAZ2C00
	R098691	CAZ1C00
CAR1711	R098664	CAZ2C00
	R098663	CAZ1C00

CA RS Level	Service	FMID
	R096665	CAZ2C00
	R095871	CAZ2C00
CAR1710	R096682	CAZ2C00
	R096607	CAZ2C00
	R095763	CAZ1C00
CAR1709	R096269	CAZ2C00
	R096160	CAZ2C00
	R096158	CAZ2C00
	R096157	CAZ1C00
	R096146	CAZ2C00
	R096144	CAZ2C00
	R096143	CAZ1C00
	R096111	CAZ2C00
CAR1708	R096400	CAZ2C00
	R096150	CAZ2C00
	R096136	CAZ2C00
	R096121	CAZ2C00
	R096120	CAZ1C00
	R096105	CAZ2C00
CAR1707	R095500	CAZ2C00
	R095429	CAZ2C00
	R095175	CAZ1C00
	R095066	CAZ2C00
	R095065	CAZ1C00
CAR1706	R095036	CAZ1C00
	R094786	CAZ1C00
	R094760	CAZ1C00
	R094703	CAZ2C00
	R094631	CAZ1C00
	R094305	CAZ2C00
	R094119	CAZ2C00
	R093890	CAZ2C00
	R093716	CAZ2C00
	R093706	CAZ2C00
CAR1705	R095688	CAZ2C00
	R095567	CAZ2C00
	R095354	CAZ2C00
	R095160	CAZ2C00
	R095008	CAZ2C00
	R094966	CAZ1C00
	R094753	CAZ2C00
	R094518	CAZ2C00
CAR1704	R095081	CAZ1C00
	R095062	CAZ2C00
	R094838	CAZ1C00
	R094824	CAZ1C00
	R094700	CAZ2C00

CA RS Level	Service	FMID
	R094699	CAZ1C00
	R094284	CAZ2C00
	R094039	CAZ2C00
	R093530	CAZ2C00
	R092203	CAZ2C00
	R092202	CAZ1C00
	R091586	CAZ1C00
CAR1703	R094422	CAZ2C00
	R094368	CAZ2C00
	R093707	CAZ2C00
	R093665	CAZ2C00
	R093525	CAZ2C00
	R093319	CAZ1C00
	R092449	CAZ2C00
CAR1702	R093998	CAZ2C00
	R093958	CAZ2C00
	R093605	CAZ2C00
	R093037	CAZ2C00
	R093036	CAZ2C00
	R092588	CAZ2C00
	R091665	CAZ2C00
	R091664	CAZ1C00
CAR1701	R093600	CAZ2C00
	R092914	CAZ2C00
	R092552	CAZ2C00
	R092444	CAZ2C00
CAR1612	R092991	CAZ2C00
	R092919	CAZ2C00
	R092918	CAZ1C00
	R092917	CAZ1C00
	R092641	CAZ2C00
	R092640	CAZ1C00
	R092497	CAZ2C00
	R092402	CAZ2C00
	R091585	CAZ2C00
CAR1611	R092685	CAZ2C00
	R092495	CAZ2C00
	R092326	CAZ2C00
	R092318	CAZ2C00
	R092178	CAZ1C00
	R092153	CAZ2C00
	R092138	CAZ2C00
CAR1610	R091279	CAZ2C00
	R091208	CAZ2C00
	R091130	CAZ2C00
	R091129	CAZ1C00
	R091113	CAZ2C00

CA RS Level	Service	FMID
	R091064	CAZ2C00
	R090840	CAZ2C00
	R090731	CAZ2C00
CAR1609	R091606	CAZ1C00
	R091554	CAZ2C00
	R090620	CAZ2C00
	R090619	CAZ1C00
	R090612	CAZ2C00
	R090464	CAZ1C00
	R090306	CAZ2C00
	R089587	CAZ2C00
CAR1608	R091049	CAZ1C00
	R090393	CAZ2C00
	R088953	CAZ2C00
	R088315	CAZ1C00
CAR1607	R090277	CAZ2C00
	R089296	CAZ1C00
	R089046	CAZ2C00
	R088511	CAZ1C00
CAR1606	R089543	CAZ2C00
	R089231	CAZ1C00
	R089182	CAZ2C00
CAR1605	R089448	CAZ2C00
	R089283	CAZ2C00
	R088395	CAZ2C00
	R087932	CAZ2C00
CAR1604	R088765	CAZ2C00
	R088764	CAZ1C00
	R088306	CAZ2C00
	R087924	CAZ2C00
	R087145	CAZ2C00
	R087144	CAZ1C00
CAR1603	R088153	CAZ2C00
	R087235	CAZ2C00
CAR1602	R087407	CAZ1C00
	R087125	CAZ2C00
	R087124	CAZ1C00
	R087107	CAZ2C00
	R086818	CAZ2C00
CAR1601	R086958	CAZ2C00
	R086537	CAZ2C00
	R086509	CAZ2C00
	R086387	CAZ2C00
	R086338	CAZ1C00
	R086322	CAZ2C00
	R086190	CAZ1C00
	R085933	CAZ1C00

CA RS Level	Service	FMID
CAR1512	R086238	CAZ2C00
	R086142	CAZ2C00
	R086002	CAZ2C00
	R085929	CAZ2C00
	R085928	CAZ1C00
	R085892	CAZ2C00
	R083251	CAZ1C00
CAR1511	R085974	CAZ2C00
	R085658	CAZ2C00
	R085636	CAZ2C00
	R085563	CAZ2C00
	R085330	CAZ2C00
	R085325	CAZ2C00
	R085323	CAZ2C00
	R085271	CAZ2C00
	R085270	CAZ1C00
CAR1510	R084657	CAZ1C00
	R084656	CAZ2C00
	R084304	CAZ2C00
CAR1509	R083523	CAZ2C00
	R083460	CAZ2C00
	R083459	CAZ2C00
	R083382	CAZ2C00
	R083381	CAZ1C00
	R082805	CAZ2C00
	R081974	CAZ2C00
CAR1508	R082829	CAZ1C00
	R082745	CAZ2C00
	R082403	CAZ2C00
	R082264	CAZ2C00
	R081202	CAZ2C00
	R080916	CAZ2C00
	R077860	CAZ1C00
CAR1507	R082087	CAZ2C00
	R081592	CAZ2C00
	R081578	CAZ2C00
	R081533	CAZ2C00
	R081532	CAZ2C00
	R081267	CAZ2C00
	R081263	CAZ2C00
	R081259	CAZ2C00
	R081043	CAZ2C00
	R080665	CAZ2C00
	R080162	CAZ2C00
	R080024	CAZ2C00
	R079903	CAZ1C00
CAR1506	R080940	CAZ2C00

CA RS Level	Service	FMID
	R080824	CAZ2C00
	R080575	CAZ2C00
	R080500	CAZ2C00
	R079767	CAZ2C00
	R079676	CAZ2C00
	R079652	CAZ2C00
	R079475	CAZ2C00
	R079420	CAZ2C00
	R079166	CAZ1C00
	R079075	CAZ2C00
	R078845	CAZ1C00
	R075925	CAZ2C00
CAR1505	R080107	CAZ1C00
	R080075	CAZ2C00
	R080051	CAZ2C00
	R080022	CAZ2C00
	R079648	CAZ2C00
	R079181	CAZ2C00
	R079180	CAZ1C00
CAR1504	R079471	CAZ2C00
	R079212	CAZ2C00
	R079195	CAZ1C00
	R079116	CAZ2C00
	R078895	CAZ2C00
	R078371	CAZ2C00
	R078261	CAZ2C00
	R078059	CAZ2C00
	R078022	CAZ2C00
	R077755	CAZ2C00
	R077740	CAZ2C00
	R077548	CAZ2C00
CAR1503	R078763	CAZ2C00
	R078468	CAZ2C00
	R078213	CAZ2C00
	R078131	CAZ2C00
	R078072	CAZ2C00
	R077397	CAZ2C00
	R076420	CAZ2C00
CAR1502	R077855	CAZ2C00
	R077854	CAZ1C00
	R077816	CAZ2C00
	R077445	CAZ2C00
	R077444	CAZ2C00
	R077434	CAZ2C00
	R077399	CAZ2C00
	R077212	CAZ1C00
CAR1501	R077359	CAZ2C00

CA RS Level	Service	FMID
	R077318	CAZ2C00
	R076994	CAZ2C00
	R076906	CAZ2C00
	R076905	CAZ1C00
	R076875	CAZ2C00
	R076603	CAZ2C00
	R076548	CAZ2C00
	R075847	CAZ1C00
	R075783	CAZ2C00
	R075532	CAZ2C00
	R075197	CAZ2C00
	R074160	CAZ2C00
	R074149	CAZ1C00
	R074074	CAZ2C00
	R072237	CAZ2C00
CAR1412	R076052	CAZ1C00
	R075996	CAZ2C00
	R075995	CAZ1C00
	R075600	CAZ2C00
	R075434	CAZ2C00
	R075369	CAZ2C00
	R074965	CAZ2C00
CAR1411	R074820	CAZ2C00
	R074819	CAZ1C00
	R074760	CAZ2C00
	R074607	CAZ2C00
	R073979	CAZ2C00
	R073415	CAZ2C00
	R073202	CAZ2C00
	R073180	CAZ2C00
	R073100	CAZ2C00
CAR1410	R073972	CAZ2C00
	R073969	CAZ2C00
	R073920	CAZ2C00
	R073700	CAZ2C00
	R073645	CAZ2C00
	R073303	CAZ2C00
	R073125	CAZ2C00
	R072750	CAZ1C00
	R072682	CAZ1C00
	R072166	CAZ2C00
	R072073	CAZ2C00
	R071541	CAZ2C00
	R070999	CAZ2C00
	R070918	CAZ1C00
	R069517	CAZ2C00
CAR1409	R072702	CAZ2C00

CA RS Level	Service	FMID
	R072426	CAZ2C00
	R072398	CAZ2C00
	R072394	CAZ2C00
	R072205	CAZ2C00
	R072035	CAZ2C00
	R072033	CAZ1C00
	R071814	CAZ1C00
	R071729	CAZ2C00
	R071330	CAZ1C00
	R071252	CAZ2C00
	R071209	CAZ2C00
	R070671	CAZ2C00
	R070031	CAZ2C00
	R069918	CAZ2C00
CAR1408	R071043	CAZ2C00
	R070807	CAZ2C00
	R070645	CAZ2C00
	R070644	CAZ2C00
	R070637	CAZ2C00
	R070636	CAZ2C00
	R069795	CAZ2C00
	R069759	CAZ2C00
	R069197	CAZ2C00
	R068962	CAZ1C00
	R068197	CAZ2C00
	R067958	CAZ2C00
CAR1407	R070813	CAZ1C00
	R070530	CAZ2C00
	R070519	CAZ2C00
	R069614	CAZ2C00
	R069561	CAZ2C00
	R069330	CAZ2C00
	R068963	CAZ2C00
	R068839	CAZ2C00
	R068838	CAZ1C00
	R068503	CAZ2C00
CAR1405	R068477	CAZ2C00
	R068262	CAZ2C00
	R067044	CAZ1C00
	R065780	CAZ2C00
CAR1404	R068027	CAZ2C00
	R068026	CAZ1C00
	R067949	CAZ2C00
	R067843	CAZ2C00
	R067707	CAZ2C00
	R067687	CAZ2C00
	R067652	CAZ1C00

CA RS Level	Service	FMID
	R067607	CAZ2C00
	R067588	CAZ2C00
	R067584	CAZ2C00
	R067385	CAZ1C00
	R067369	CAZ2C00
	R067360	CAZ2C00
	R066798	CAZ2C00
	R066757	CAZ2C00
	R066754	CAZ2C00
	R066703	CAZ2C00
	R066666	CAZ1C00
	R066582	CAZ2C00
	R066276	CAZ2C00
	R066227	CAZ2C00
	R065987	CAZ2C00
	R065944	CAZ1C00
	R065935	CAZ2C00
	R065784	CAZ1C00
	R065591	CAZ2C00
	R065273	CAZ2C00
	R064923	CAZ1C00
	R064788	CAZ2C00
	R064373	CAZ2C00
	R062328	CAZ2C00
	R062327	CAZ1C00
CAR1403	R067580	CAZ2C00
	R067275	CAZ2C00
	R067240	CAZ2C00
	R066510	CAZ1C00
	R066503	CAZ2C00
	R066485	CAZ2C00
	R066179	CAZ2C00
	R066178	CAZ2C00
	R065785	CAZ2C00
	R060996	CAZ1C00
	R060035	CAZ1C00
CAR1402	R066618	CAZ2C00
CAR1401	R065035	CAZ2C00
	R064948	CAZ2C00
	R064463	CAZ2C00
	R063084	CAZ2C00
CAR1311	R064519	CAZ2C00
	R064169	CAZ2C00
	R063259	CAZ2C00
	R063096	CAZ2C00
	R061710	CAZ2C00
	R061709	CAZ1C00

CA RS Level	Service	FMID
	R061320	CAZ2C00
	R060863	CAZ2C00
	R060862	CAZ1C00
	R060676	CAZ2C00
CAR1310	R062228	CAZ2C00
	R060370	CAZ2C00
CAR1309	R057892	CAZ1C02
	R057344	CAZ2C00
	R057342	CAZ1C00