

CA JCLCheck Workload Automation 12.0
CA RS 2009 Service List

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Service	Description	Type
SO10557	EJCK EDCHEL SYSTERM OVERRIDES OUT OF ORDER	PTF
SO10558	EJCK EDCHEL SYSTERM OVERRIDES OUT OF ORDER	PTF
SO10779	JCLNEAT DSN=(NAME) REFORMAT ADDS EXTRA PARENTHESIS	PTF
SO10797	MESSAGE CAY6072E NOT ISSUED FOR MISSING UNIT NAME	PTF
SO11191	MISSING CAY6034W WITH DUPLICATE DDNAME IN INCLUDE	PTF
SO11275	JCLCHECK IMPROPERLY ISSUING MESSAGE CAY6079E	PTF
SO11313	CAY6048E 92X'00' / IS ILLEGAL OPERAND	PTF
SO11636	NEW OPTION INITUSER - ALLOW INITIALIZATION USER ID	PTF
SO11637	NEW OPTION INITUSER - ALLOW INITIALIZATION USER ID	PTF
SO11653	JCLCHECK IMPROPERLY ISSUING MSG CAY6017E	PTF
SO11795	UPDTDD/UPDTDSN XREF FILE DATA CORRECTIONS	PTF
SO11811	POTENTIAL SORT VALIDATION LOOP	PTF
SO12683	SYNCSORT:CAY6042S IF LEADING ZEROS SPECIFIED ON NOMATCH	PTF
SO14069	CAY6488I ISSUED AND PROCEDURE LIBRARY BYPASSED INCORRECTLY	PTF
The CA RS 2009 service count for this release is 14		

CA JCLCheck Workload Automation
CA RS 2009 Service List for CAZ1C00

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FMID	Service	Description	Type
CAZ1C00	S010557	EJCK EDCHEL SYSTEM OVERRIDES OUT OF ORDER	PTF
	S010779	JCLNEAT DSN=(NAME) REFORMAT ADDS EXTRA PARENTHESIS	PTF
	S011636	NEW OPTION INITUSER - ALLOW INITIALIZATION USER ID	PTF
The CA RS 2009 service count for this FMID is 3			

CA JCLCheck Workload Automation
CA RS 2009 Service List for CAZ2C00

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FMID	Service	Description	Type
CAZ2C00	S010558	EJCK EDCHL SYSTEM OVERRIDES OUT OF ORDER	PTF
	S010797	MESSAGE CAY6072E NOT ISSUED FOR MISSING UNIT NAME	PTF
	S011191	MISSING CAY6034W WITH DUPLICATE DDNAME IN INCLUDE	PTF
	S011275	JCLCHECK IMPROPERLY ISSUING MESSAGE CAY6079E	PTF
	S011313	CAY6048E 92X'00' / IS ILLEGAL OPERAND	PTF
	S011637	NEW OPTION INITUSER - ALLOW INITIALIZATION USER ID	PTF
	S011653	JCLCHECK IMPROPERLY ISSUING MSG CAY6017E	PTF
	S011795	UPDTDD/UPDTDSN XREF FILE DATA CORRECTIONS	PTF
	S011811	POTENTIAL SORT VALIDATION LOOP	PTF
	S012683	SYNCSORT:CAY6042S IF LEADING ZEROS SPECIFIED ON NOMATCH	PTF
	S014069	CAY6488I ISSUED AND PROCEDURE LIBRARY BYPASSED INCORRECTLY	PTF
The CA RS 2009 service count for this FMID is 11			

Service	Details
SO10557	SO10557 M.C.S. ENTRIES = ++PTF (SO10557) EJCK EDCHEL SYSTEMM OVERRIDES OUT OF ORDER PROBLEM DESCRIPTION: Invoking EDCHEK with the use of EDCHEL option does not reorder the override statements that are not in proc step order. EDCHEK runs as an edit macro under ISPF and the SYSTEM display will not reorder these statements. Problem most likely to occur when JCLCheck is invoking EDCHEK with the use of EDCHEL option, where the input job stream execute multiple procs with proc override statements that are not in proc step order or the override statement DDNAME does not exist in the proc. CA JCLCheck informational message 'CAY6614I' is not issued. SYMPTOMS: JCL DD overrides out of proc step order, no message IMPACT: SYSTEM looks incorrect. JCLCheck process DD overrides correctly ends with RC=0000 CIRCUMVENTION: From ISPF Edit enter DD overrides in Proc step order. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1600 Copyright (C) 2020 CA. All rights reserved. R00793-AJ6120-SP1 DESC(EJCK EDCHEL SYSTEMM OVERRIDES OUT OF ORDER). ++VER (Z038) FMID (CAZ1C00) PRE (R076905 R079180 R094786 S007132 S008506 S009191) SUP (R075847 R095036 ST10557 TR75847 TR95036) ++IF FMID(CAZ2C00) REQ(SO10558) .

Service	Details
SO10558	SO10558 M.C.S. ENTRIES = ++PTF (SO10558) EJCK EDCHEL SYSTEMM OVERRIDES OUT OF ORDER PROBLEM DESCRIPTION: Invoking EDCHEK with the use of EDCHEL option does not reorder the override statements that are not in proc step order. EDCHEK runs as an edit macro under ISPF and the SYSTEMM display will not reorder these statements. Problem most likely to occur when JCLCheck is invoking EDCHEK with the use of EDCHEL option, where the input job stream execute multiple procs with proc override statements that are not in proc step order or the override statement DDNAME does not exist in the proc. CA JCLCheck informational message 'CAY6614I' is not issued. SYMPTOMS: JCL DD overrides out of proc step order, no message IMPACT: SYSTEMM looks incorrect. JCLCheck process DD overrides correctly ends with RC=0000 CIRCUMVENTION: From ISPF Edit enter DD overrides in Proc step order. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1600 Copyright (C) 2020 CA. All rights reserved. R00793-AJ6120-SP1 DESC(EJCK EDCHEL SYSTEMM OVERRIDES OUT OF ORDER). ++VER (Z038) FMID (CAZ2C00) PRE (R053749 R055854 R056298 R056652 R057344 R060863 R061320 R061710 R063084 R064463 R064948 R065273 R066503 R066582 R066798 R067588 R067949 R068027 R068477 R069330 R070636 R070637 R070807 R070999 R073969 R074074 R075532 R075783 R077359 R078213 R079181 R080024 R080162 R080575 R081263 R081532 R081533 R081592 R082403 R084656 R085271 R085325 R085929 R085974 R086387 R087107 R087125 R087145 R087924 R089182 R091113 R091130 R092588 R093665 R093998 R094703 R096121 R096144 R096146 R096158 R096160 R096269 R096607 R096682 R098664 R098692 R098706 R098778 S000356 S000372 S000646 S001013 S001359 S003602 S003870 S004182 S004212 S004306 S004619 S005459 S006236 S006515 S007133 S007523 S007767 S008135 S008284 S008329 S008779 S008876 S009192 S009361 S009803 S009883) SUP (R072398 R077816 R078895 R079212 S005194 ST05194 ST10558 TR72398 TR77816 TR78895 TR79212) ++IF FMID(CAZ1C00) REQ(SO10557) .

Service	Details																		
SO10779	SO10779 M.C.S. ENTRIES = ++PTF (SO10779) JCLNEAT DSN=(NAME) REFORMAT ADDS EXTRA PARENTHESIS PROBLEM DESCRIPTION: An extra parenthesis is being added when a DSN value is enclosed in parenthesis. IE. DSN=(name) SYMPTOMS: DSN values has extra paentthesis. Statement is not valid. IMPACT: Invalid JCL is created. CIRCUMVENTION: Remove parenthesis from DSN value. They are not needed. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1607 Copyright (C) 2020 CA. All rights reserved. R00797-AJ6120-SP1 DESC(JCLNEAT DSN=(NAME) REFORMAT ADDS EXTRA PARENTHESIS). ++VER (Z038) FMID (CAZ1C00) PRE (R053748 R054060 R055852 R055872 R055971 R056649 R060862 R067652 R070813 R072033 R076052 R082829 R085270 R088315 R091049 R092178 R092917 R092918 R093319 R094760 R096157 R097762 R098252 R099947 S000662 S009004 S009451 S010027) SUP (R066666 R078845 S001357 S008852 S010094 ST01357 ST08852 ST10094 ST10779 TR66666 TR78845 TR92841 TR92918) ++HOLD (SO10779) SYSTEM FMID(CAZ1C00) REASON (ACTION) DATE (20237) COMMENT (<table border="1"> <tr> <td>CA JCLCheck</td><td>Release 12.0</td></tr> </table> -----+----- <table border="1"> <tr> <td>SEQUENCE</td><td>Before and or after Apply</td></tr> </table> -----+----- <table border="1"> <tr> <td>PURPOSE</td><td>Propagate changed CLIST / REXX members</td></tr> </table> -----+----- <table border="1"> <tr> <td>USERS</td><td>All users.</td></tr> </table> -----+----- <table border="1"> <tr> <td>AFFECTED</td><td></td></tr> </table> -----+----- <table border="1"> <tr> <td>KNOWLEDGE</td><td>1. z/OS Systems Programming</td></tr> <tr> <td>REQUIRED</td><td>2. CLIST / REXX</td></tr> </table> -----+----- <table border="1"> <tr> <td>ACCESS</td><td>1. Product libraries</td></tr> <tr> <td>REQUIRED</td><td>2. CLIST / REXX libraries</td></tr> </table> -----+----- ***** * STEPS TO PERFORM * ***** If you have NOT made local changes to the CLIST or REXX programs then you can ignore this action. If you have made local changes to the affected CLIST or REXX Programs	CA JCLCheck	Release 12.0	SEQUENCE	Before and or after Apply	PURPOSE	Propagate changed CLIST / REXX members	USERS	All users.	AFFECTED		KNOWLEDGE	1. z/OS Systems Programming	REQUIRED	2. CLIST / REXX	ACCESS	1. Product libraries	REQUIRED	2. CLIST / REXX libraries
CA JCLCheck	Release 12.0																		
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REQUIRED	2. CLIST / REXX																		
ACCESS	1. Product libraries																		
REQUIRED	2. CLIST / REXX libraries																		

Service	Details
	you will need to perform one or both steps listed below. If your changed versions of the members are in the CA target libraries then you should copy your changes PRIOR to the APPLY. AFTER the APPLY, the local changes and the CA changes will need to be reconciled into the appropriate libraries.).

Service	Details
SO10797	SO10797 M.C.S. ENTRIES = ++PTF (SO10797) MESSAGE CAY6072E NOT ISSUED FOR MISSING UNIT NAME PROBLEM DESCRIPTION: JCLCheck processing a DD statement with missing UNIT parameter name. Message CAY6072E UNIT NAME NOT SUPPLIED is missing. Problem most likely to occur when JCLCheck is processing DD statement with disposition SHR or OLD with VOLUME serial name and the UNIT name parameter is missing. No error message is issue by JCLCheck. SYMPTOMS: JCLCheck end with return code zero. IMPACT: Jclcheck job end with return code 0, When job runs (Z/OS 2.x) Job end with JCL Error (IEF210I) CIRCUMVENTION: NONE PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1606 Copyright (C) 2020 CA. All rights reserved. R00798-AJ6120-SP1 DESC(MESSAGE CAY6072E NOT ISSUED FOR MISSING UNIT NAME). ++VER (Z038) FMID (CAZ2C00) PRE (R056298 R056652 R057344 R062328 R068963 R072035 R077359 R088153 R093600 R093605 R095066 R096269 R096607 R096682 R098664 R098706 R098882 S001013 S004306 S004619) SUP (R067360 R070031 R078072 R080051 R085892 R089543 R091064 R092138 R092153 R092685 R092914 R093958 R094368 R095062 R095429 R096150 S001828 S004119 S007684 S007978 S008139 S008649 S009438 ST01828 ST04119 ST07684 ST07978 ST08139 ST08649 ST09438 ST10797 TR67360 TR70031 TR78072 TR80051 TR85892 TR89543 TR91064 TR91158 TR91288 TR92138 TR92153 TR92685 TR92914 TR93131 TR93958 TR94368 TR94386 TR95062 TR95429 TR95738 TR96150)

Service	Details
SO11191	SO11191 M.C.S. ENTRIES = ++PTF (SO11191) MISSING CAY6034W WITH DUPLICATE DDNAME IN INCLUDE PROBLEM DESCRIPTION: JCLCheck does not identify when a job stream step has duplicate DD names. Message CAY6034W missing. CAY6034W DDNAME 'ddname' HAS ALREADY OCCURRED IN STATEMENT' The problem is most likely to occur when the duplicate DDNAME is part of some "included" JCL statement. SYMPTOMS: Message CAY6034w not issued IMPACT: JCLCheck report incorrect. CIRCUMVENTION: NONE PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1612 Copyright (C) 2020 CA. All rights reserved. R00808-AJ6120-SP1 DESC(MISSING CAY6034W WITH DUPLICATE DDNAME IN INCLUDE). ++VER (Z038) FMID (CAZ2C00) PRE (R053749 R055854 R056298 R064463 R064948 R067240 R067588 R070530 R074965 R079475 R080024 R085271 R085974 R092318 R092326 R095160 R096144 R098664 R098692 R098706 S005270 S005923 S007274 S008274 S008329) SUP (R076420 R080075 R085636 R090731 R097072 S001147 S001959 S004982 S006501 ST01147 ST01959 ST04982 ST06501 ST11191 TR76420 TR80075 TR84554 TR85636 TR90731 TR97072)

Service	Details
SO11275	SO11275 M.C.S. ENTRIES = ++PTF (SO11275) JCLCHECK IMPROPERLY ISSUING MESSAGE CAY6079E PROBLEM DESCRIPTION: JCLCheck processing a JOB with multiple-steps where first step contains DD statement with disposition (NEW,CATLG) for a null GDG base dataset. Same GDG base dataset used for disposition NEW used in step two with disposition (SHR,DELETE). JCLCheck improperly issue message CAY6079E in second step. SYMPTOMS: Message CAY6079E DATA SET 'DSN.NAME(0)' SPECIFIED AS OLD OR SHR, BUT CANNOT BE FOUND IMPACT: JCLCheck report incorrect. Job run with return code RC=0000 (Z/OS) CIRCUMVENTION: NONE PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1614 Copyright (C) 2020 CA. All rights reserved. R00810-AJ6120-SP1 DESC(JCLCHECK IMPROPERLY ISSUING MESSAGE CAY6079E). ++VER (Z038) FMID (CAZ2C00) PRE (R056298 R056652 R057344 R062328 R068963 R072035 R077359 R088153 R093600 R093605 R095066 R096269 R096607 R096682 R098664 R098706 R098882 S001013 S004306 S004619) SUP (R067360 R070031 R078072 R080051 R085892 R089543 R091064 R092138 R092153 R092685 R092914 R093958 R094368 R095062 R095429 R096150 S001828 S004119 S007684 S007978 S008139 S008649 S009438 S010797 ST01828 ST04119 ST07684 ST07978 ST08139 ST08649 ST09438 ST10797 ST11275 TR67360 TR70031 TR78072 TR80051 TR85892 TR89543 TR91064 TR91158 TR91288 TR92138 TR92153 TR92685 TR92914 TR93131 TR93958 TR94368 TR94386 TR95062 TR95429 TR95738 TR96150)

Service	Details
SO11313	SO11313 M.C.S. ENTRIES = ++PTF (SO11313) CAY6048E 92X'00' / IS ILLEGAL OPERAND PROBLEM DESCRIPTION: Sort allows a / (new line) to follow a value without a preceding comma. JCLCheck flags this as an error. CAY6048E 92X'00' / IS ILLEGAL OPERAND FOR s p %nn decon arexp seqnum PARAMETER OF 'BUILD' SYMPTOMS: CAY6048E 92X'00' / IS ILLEGAL OPERAND FOR s p %nn decon arexp seqnum PARAMETER OF 'BUILD' IMPACT: Invalid error reported. CIRCUMVENTION: Add a comma before the slash - ,/ PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1622 Copyright (C) 2020 CA. All rights reserved. R00812-AJ6120-SP1 DESC(CAY6048E 92X'00' / IS ILLEGAL OPERAND) . ++VER (Z038) FMID (CAZ2C00) PRE (R066485 R067240 R067843 R069330 R075532 R087145 R090277 R093665 R098664 R098711 S003813 S008795 S010830 S011225) SUP (R054516 R064519 R068503 R073180 R077444 R078059 R080824 R081202 R083460 R086322 R093036 R093037 R095688 S001045 S005549 S006361 S007922 S009079 S009179 S009260 S009288 S009375 S009908 ST01045 ST05549 ST06361 ST07922 ST09079 ST09179 ST09260 ST09288 ST09375 ST09908 ST11313 TR54516 TR63919 TR64519 TR68503 TR73180 TR77444 TR78059 TR80824 TR81202 TR83460 TR86322 TR87619 TR89503 TR89735 TR91582 TR92446 TR93034 TR93036 TR93037 TR94303 TR94805 TR95468 TR95688 TR96861 TR98325)

Service	Details
SO11636	SO11636 M.C.S. ENTRIES = ++PTF (SO11636) NEW OPTION INITUSER - ALLOW INITIALIZATION USER ID PROBLEM DESCRIPTION: This PTF adds support for a new JCLCheck option - INITUSER. This option allows customers to specify a user ID for use by JCLCheck at initialization in situations where the submitting user may not have access to JCL procedure libraries when AUTOPROC is in effect. SYMPTOMS: CAY6488W PROCLIB "hlq.aaaa.bbbbb" NOT DEFINED. READ ACCESS DENIED CAY6027E PROCEDURE "procname" NOT FOUND When JCLCheck user does not have access to a defined procedure library and AUTOPROC is specified, JCLCheck will issue CAY6488 for each library that is inaccessible. If a required procedure is located in one of the bypassed libraries, message CAY6027 may be issued. IMPACT: Unable to properly validate jobs when a procedure library is not accessible. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1616 Copyright (C) 2020 CA. All rights reserved. R00818-AJ6120-SP1 DESC(NEW OPTION INITUSER - ALLOW INITIALIZATION USER ID). ++VER (Z038) FMID (CAZ1C00) PRE (R060862 R068026 R074149 R077860 R085270 R085928 R087144 R089231 R091129 R096120 R098663 R098691 S001775 S003601 S004211 S005197 S006235 S007522 S009360) SUP (ST11636 TR87078 TR94724 TR94800 TR95254 TR96427 TR96608 TR96792 TR96798 TR96833 TR98205) ++IF FMID(CAZ2C00) REQ(SO11637) . ++HOLD (SO11636) SYSTEM FMID(CAZ1C00) REASON (DOC) DATE (20220) COMMENT (<pre> +-----+ CA JCLCheck Release 12.0 +-----+ ***** * PUBLICATION * ***** INITUSER Use this option to override the user ID of the person using JCLCheck for INITIALIZATION processing ONLY. Use options SIGNON and USER to override the user ID during actual job processing (checking). INITUser Default: User ID of the JCLCheck user Only specify INITUser(userid) when required to override the user ID at initialization, perhaps in situations where the actual user lacks access to JCL procedure libraries when AUTOPROC is also specified.).</pre>

Service	Details
SO11637	SO11637 M.C.S. ENTRIES = ++PTF (SO11637) NEW OPTION INITUSER - ALLOW INITIALIZATION USER ID PROBLEM DESCRIPTION: This PTF adds support for a new JCLCheck option - INITUSER. This option allows customers to specify a user ID for use by JCLCheck at initialization in situations where the submitting user may not have access to JCL procedure libraries when AUTOPROC is in effect. SYMPTOMS: CAY6488W PROCLIB "hlq.aaaa.bbbbbb" NOT DEFINED. READ ACCESS DENIED CAY6027E PROCEDURE "procname" NOT FOUND When JCLCheck user does not have access to a defined procedure library and AUTOPROC is specified, JCLCheck will issue CAY6488 for each library that is inaccessible. If a required procedure is located in one of the bypassed libraries, message CAY6027 may be issued. IMPACT: Unable to properly validate jobs when a procedure library is not accessible. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1616 Copyright (C) 2020 CA. All rights reserved. R00818-AJ6120-SP1 DESC(NEW OPTION INITUSER - ALLOW INITIALIZATION USER ID). ++VER (Z038) FMID (CAZ2C00) PRE (R055504 R056298 R060863 R061320 R062328 R067843 R068027 R075783 R077855 R080916 R084656 R085271 R085929 R086387 R087107 R087125 R087145 R089182 R091130 R096121 R096136 R096144 R098664 R098692 R098706 R098778 S001359 S001776 S003602 S004212 S005198 S006236 S007523 S009361) SUP (R077445 R094284 ST11637 TR77445 TR77587 TR94284) ++IF FMID(CAZ1C00) REQ(SO11636) . ++HOLD (SO11637) SYSTEM FMID(CAZ2C00) REASON (DOC) DATE (20220) COMMENT (+-----+ CA JCLCheck Common Component Release 12.0 +-----+ ***** * PUBLICATION * ***** INITUSER Use this option to override the user ID of the person using JCLCheck for INITIALIZATION processing ONLY. Use options SIGNON and USER to override the user ID during actual job processing (checking). INITUser Default: User ID of the JCLCheck user Only specify INITUser(userid) when required to override the user ID at initialization, perhaps in situations where the actual user lacks

Service	Details
	access to JCL procedure libraries when AUTOPROC is also specified.).

Service	Details
SO11653	SO11653 M.C.S. ENTRIES = ++PTF (SO11653) JCLCHECK IMPROPERLY ISSUING MSG CAY6017E PROBLEM DESCRIPTION: CA JCLCheck improperly issue messages CAY6017E, CAY6051E and CAY6346E when a JOB has multiple steps containing Condition Code checking with multiple PROCs and INCLUDE statements. The problem is most likely to occur when INCLUDE member executes a PROC that contains overrides for DDs within the PROC from the INCLUDE member. SYMPTOMS: CAY6017E SYMBOLIC PARAMETER 'nnnnn' NOT USED IN PROCEDURE CAY6051E STATEMENT REFERENCED BY BACK REFERENCE '???' CAN NOT BE FOUND CAY6145I CONDITION CODE PROCESSING TERMINATED DUE TO ERRORS IMPACT: JCLCheck report incorrect. CIRCUMVENTION: NONE PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1624 Copyright (C) 2020 CA. All rights reserved. R00819-AJ6120-SP1 DESC(JCLCHECK IMPROPERLY ISSUING MSG CAY6017E). ++VER (Z038) FMID (CAZ2C00) PRE (R056298 R056652 R057344 R062328 R068963 R072035 R077359 R088153 R092318 R092326 R093600 R093605 R095066 R096144 R096269 R096607 R096682 R098664 R098706 R098882 S001013 S001147 S001959 S004306 S004619 S004982 S005923 S006501 S010522 S011191) SUP (R067360 R070031 R076420 R078072 R080051 R085892 R089543 R091064 R092138 R092153 R092685 R092914 R093958 R094368 R095062 R095429 R096150 R097072 S001828 S004119 S007684 S007978 S008139 S008649 S009438 S010797 S011275 ST01828 ST04119 ST07684 ST07978 ST08139 ST08649 ST09438 ST10797 ST11275 ST11653 TR67360 TR70031 TR76420 TR78072 TR80051 TR85892 TR89543 TR91064 TR91158 TR91288 TR92138 TR92153 TR92685 TR92914 TR93131 TR93958 TR94368 TR94386 TR95062 TR95429 TR95738 TR96150 TR97072)

Service	Details
SO11795	SO11795 M.C.S. ENTRIES = ++PTF (SO11795) UPDTDD/UPDTDSN XREF FILE DATA CORRECTIONS PROBLEM DESCRIPTION: Three data reporting issues are addressed in this sysmod. 1. When APCDOC is used with JCLCheck and with the UPDTDD or UPDTDSN options the PSB and DBD names are not included in the update file. 2. When NEW or CATLG is used on IDCAMS ALLOCATE command, the xref file has blanks in the DISP field. 3. When verifying DFSRRC00, DFSRRC00 shows up in the DSN record instead of the IMS program name. SYMPTOMS: Data is missing or incorrect in the XREF update file. IMPACT: Data is missing or incorrect in the XREF update file. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1633 Copyright (C) 2020 CA. All rights reserved. R00821-AJ6120-SP1 DESC (UPDTDD/UPDTDSN XREF FILE DATA CORRECTIONS). ++VER (Z038) FMID (CAZ2C00) PRE (R056652 R082403 R085323 R088765 R092641 R094703 S003813 S006236 S011211) SUP (R073979 R095871 S000991 ST00991 ST01942 ST11795 TR73979 TR89295 TR91133 TR94762 TR95630 TR95871)

Service	Details
SO11811	SO11811 M.C.S. ENTRIES = ++PTF (SO11811) POTENTIAL SORT VALIDATION LOOP PROBLEM DESCRIPTION: When validating erroneous sort statements, JCLCheck can enter into a loop. SYMPTOMS: JCLCheck looping while validating a sort jobs. IMPACT: JCLCheck loop. Unable to validate some sort jobs. CIRCUMVENTION: None for jobs causing the loop. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1632 Copyright (C) 2020 CA. All rights reserved. R00822-AJ6120-SP1 DESC (POTENTIAL SORT VALIDATION LOOP). ++VER (Z038) FMID (CAZ2C00) PRE (R066485 R067240 R067843 R069330 R075532 R087145 R090277 R093665 R098664 R098711 S003813 S008795 S010830 S011225) SUP (R054516 R064519 R068503 R073180 R077444 R078059 R080824 R081202 R083460 R086322 R093036 R093037 R095688 S001045 S005549 S006361 S007922 S009079 S009179 S009260 S009288 S009375 S009908 S011313 ST01045 ST05549 ST06361 ST07922 ST09079 ST09179 ST09260 ST09288 ST09375 ST09908 ST11313 ST11811 TR54516 TR63919 TR64519 TR68503 TR73180 TR77444 TR78059 TR80824 TR81202 TR83460 TR86322 TR87619 TR89503 TR89735 TR91582 TR92446 TR93034 TR93036 TR93037 TR94303 TR94805 TR95468 TR95688 TR96861 TR98325)

Service	Details
SO12683	SO12683 M.C.S. ENTRIES = ++PTF (SO12683) The following items are included in this solution: 1. SYNC SORT: CAY6042S IF LEADING ZEROS SPECIFIED ON NOMATCH 2. DFSORT: CAY6039S MSG ON %NNN USED IN JNF1CNTL AND JNF2CNTL 3. ABENDING WITH OC1 WHEN STEPS USE SYM NAMES WITH NULLS ===== SYNC SORT: CAY6042S IF LEADING ZEROS SPECIFIED ON NOMATCH PROBLEM DESCRIPTION: If the length value (n) is longer than 2 characters a CAY6042S message is issued. CAY6042E OPERAND '002' IS TOO LONG FOR 'set-n' PARAMETER OF 'NOMATCH' SYMPTOMS: CAY6042E OPERAND '002' IS TOO LONG FOR 'set-n' PARAMETER OF 'NOMATCH' IMPACT: Invalid error is reported. CIRCUMVENTION: If using leading zeros, remove them if possible. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1651 ===== DFSORT: CAY6039S MSG ON %NNN USED IN JNF1CNTL AND JNF2CNTL PROBLEM DESCRIPTION: If the same %nn keyword is used both JNF1CNTL AND JNF2CNTL control DD's for sort, the keyword will be reported as a duplicate, when it is not a duplicate in that set of control cards. The duplicate checking table is not cleared when the new DD values are being processed. CAY6039S PARAMETER '%01' IS SPECIFIED MORE THAN ONCE IN OPERAND OF 'PARSE' SYMPTOMS: CAY6039S PARAMETER '%01' IS SPECIFIED MORE THAN ONCE IN OPERAND OF 'PARSE' IMPACT: Invalid error is reported. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1658 ===== ABENDING WITH OC1 WHEN STEPS USE SYM NAMES WITH NULLS PROBLEM DESCRIPTION: When SORT SYM NAMES files statements are padded with nulls instead of blanks, JCLCheck treats the nulls as data and causes problems including a CAY6042E message or aabend (S0C1 or S0C4) due to a storage overlay while trying to issue the CAY6042E message. CAY6042E OPERAND 'S'20200529'...' IS TOO LONG FOR 'constant' PARAMETER OF 'SYMBOL' SYMPTOMS: CAY6042E OPERAND 'S'20200529'...' IS TOO LONG FOR 'constant' PARAMETER OF 'SYMBOL'

Service	Details
	or ABEND SOC1 or SOC4. IMPACT: Invalid error message orabend. CIRCUMVENTION: Turn "NULLS OFF" when editing SYMNames file. If creating SYMNames from a another program or utility, pad the record with blanks. PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1666 Copyright (C) 2020 CA. All rights reserved. R00839-AJ6120-SP1 DESC(SYNSORT:CAY6042S IF LEADING ZEROS SPECIFIED ON NOMATCH) . ++VER (Z038) FMID (CAZ2C00) PRE (R066485 R067240 R067843 R069330 R075532 R087145 R090277 R093665 R098664 R098711 S003813 S008795 S010830 S011225) SUP (R054516 R064519 R068503 R073180 R077444 R078059 R080824 R081202 R083460 R086322 R093036 R093037 R095688 S001045 S005549 S006361 S007922 S009079 S009179 S009260 S009288 S009375 S009908 S011313 S011811 ST01045 ST05549 ST06361 ST07922 ST09079 ST09179 ST09260 ST09288 ST09375 ST09908 ST11313 ST11811 ST12683 TR54516 TR63919 TR64519 TR68503 TR73180 TR77444 TR78059 TR80824 TR81202 TR83460 TR86322 TR87619 TR89503 TR89735 TR91582 TR92446 TR93034 TR93036 TR93037 TR94303 TR94805 TR95468 TR95688 TR96861 TR98325)

Service	Details																																											
SO14069	SO14069 M.C.S. ENTRIES = ++PTF (SO14069) CAY6488I ISSUED AND PROCEDURE LIBRARY BYPASSED INCORRECTLY PROBLEM DESCRIPTION: In some situations JCLCheck with AUTOPROC and SEC(NOLOG) set or defaulted, message CAY6488I is issued and a procedure library bypassed when the user running JCLCheck has access to the bypassed library. SYMPTOMS: CAY6488I PROCLIB 'SYSn.nnn.nnn' NOT DEFINED. READ ACCESS DENIED BY SECURITY. Message can be issued incorrectly when JCLCheck is running with SEC(NOLOG). IMPACT: Procedure library improperly skipped, job(s) not validated correctly. CIRCUMVENTION: Run JCLCheck SEC(LOG). PRODUCT(S) AFFECTED: CA JCLCheck Release 12.0 Related Problem: JCLCHK 1677 Copyright (C) 2020 CA. All rights reserved. R00860-AJ6120-SP1 DESC(CAY6488I ISSUED AND PROCEDURE LIBRARY BYPASSED INCORRECTLY). ++VER (Z038) FMID (CAZ2C00) PRE (R056652 R092203 S005368) SUP (ST14069) <table> <tr><td>MCS</td><td>SO10557</td><td>STARTS ON PAGE 0002</td></tr> <tr><td>MCS</td><td>SO10558</td><td>STARTS ON PAGE 0002</td></tr> <tr><td>MCS</td><td>SO10779</td><td>STARTS ON PAGE 0004</td></tr> <tr><td>MCS</td><td>SO10797</td><td>STARTS ON PAGE 0005</td></tr> <tr><td>MCS</td><td>SO11191</td><td>STARTS ON PAGE 0006</td></tr> <tr><td>MCS</td><td>SO11275</td><td>STARTS ON PAGE 0007</td></tr> <tr><td>MCS</td><td>SO11313</td><td>STARTS ON PAGE 0008</td></tr> <tr><td>MCS</td><td>SO11636</td><td>STARTS ON PAGE 0009</td></tr> <tr><td>MCS</td><td>SO11637</td><td>STARTS ON PAGE 0011</td></tr> <tr><td>MCS</td><td>SO11653</td><td>STARTS ON PAGE 0012</td></tr> <tr><td>MCS</td><td>SO11795</td><td>STARTS ON PAGE 0013</td></tr> <tr><td>MCS</td><td>SO11811</td><td>STARTS ON PAGE 0014</td></tr> <tr><td>MCS</td><td>SO12683</td><td>STARTS ON PAGE 0015</td></tr> <tr><td>MCS</td><td>SO14069</td><td>STARTS ON PAGE 0017</td></tr> </table>		MCS	SO10557	STARTS ON PAGE 0002	MCS	SO10558	STARTS ON PAGE 0002	MCS	SO10779	STARTS ON PAGE 0004	MCS	SO10797	STARTS ON PAGE 0005	MCS	SO11191	STARTS ON PAGE 0006	MCS	SO11275	STARTS ON PAGE 0007	MCS	SO11313	STARTS ON PAGE 0008	MCS	SO11636	STARTS ON PAGE 0009	MCS	SO11637	STARTS ON PAGE 0011	MCS	SO11653	STARTS ON PAGE 0012	MCS	SO11795	STARTS ON PAGE 0013	MCS	SO11811	STARTS ON PAGE 0014	MCS	SO12683	STARTS ON PAGE 0015	MCS	SO14069	STARTS ON PAGE 0017
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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 2009 Product/Component Count for this release is 4		

CA RS Level	Service	FMID
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
CAR2003	S012061	CAZ2C00
	S011276	CAZ2C00

CA RS Level	Service	FMID
	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
	S008035	CAZ2C00
	S008034	CAZ1C00

CA RS Level	Service	FMID
	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
	S006235	CAZ1C00
CAR1904	S006021	CAZ2C00

CA RS Level	Service	FMID
	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
	S001357	CAZ1C00
	S001323	CAZ1C00

CA RS Level	Service	FMID
	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
	R096665	CAZ2C00
	R095871	CAZ2C00

CA RS Level	Service	FMID
CAR1710	R096682	CAZ2C00
	R096607	CAZ2C00
	R095763	CAZ1C00
CAR1709	R096269	CAZ2C00
	R096160	CAZ2C00
	R096158	CAZ2C00
	R096157	CAZ1C00
	R096146	CAZ2C00
	R096144	CAZ2C00
	R096143	CAZ1C00
	R096111	CAZ2C00
	R096400	CAZ2C00
	R096150	CAZ2C00
	R096136	CAZ2C00
CAR1708	R096121	CAZ2C00
	R096120	CAZ1C00
	R096105	CAZ2C00
	R095500	CAZ2C00
	R095429	CAZ2C00
	R095175	CAZ1C00
	R095066	CAZ2C00
CAR1707	R095065	CAZ1C00
	R095036	CAZ1C00
CAR1706	R094786	CAZ1C00
	R094760	CAZ1C00
	R094703	CAZ2C00
	R094631	CAZ1C00
	R094305	CAZ2C00
	R094119	CAZ2C00
	R093890	CAZ2C00
	R093716	CAZ2C00
	R093706	CAZ2C00
	R095688	CAZ2C00
	R095567	CAZ2C00
CAR1705	R095354	CAZ2C00
	R095160	CAZ2C00
	R095008	CAZ2C00
	R094966	CAZ1C00
	R094753	CAZ2C00
	R094518	CAZ2C00
	R095081	CAZ1C00
	R095062	CAZ2C00
	R094838	CAZ1C00
CAR1704	R094824	CAZ1C00
	R094700	CAZ2C00
	R094699	CAZ1C00
	R094284	CAZ2C00

CA RS Level	Service	FMID
	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
	R091064	CAZ2C00
	R090840	CAZ2C00

CA RS Level	Service	FMID
	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
CAR1512	R086238	CAZ2C00
	R086142	CAZ2C00

CA RS Level	Service	FMID
	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
	R080824	CAZ2C00
	R080575	CAZ2C00

CA RS Level	Service	FMID
	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
	R077318	CAZ2C00
	R076994	CAZ2C00

CA RS Level	Service	FMID
	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
	R072426	CAZ2C00
	R072398	CAZ2C00

CA RS Level	Service	FMID
	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
	R067607	CAZ2C00
	R067588	CAZ2C00

CA RS Level	Service	FMID
	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
	R061320	CAZ2C00
	R060863	CAZ2C00

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