

CA View/Deliver/DRAS 14.0
CA RS 2006 Service List

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Service	Description	Type
S012767	MTC-CV - IBM DB2 DATABASE SUPPORT FEATURE	PTF
S012768	MTC-CV - IBM DB2 DATABASE SUPPORT FEATURE	PTF
S013065	BUNDLE ID TRUNCATED WHEN USED FOR CA SPOOL	PTF
S013131	NEW FEATURE - ENHANCED DISTRIBUTION TABLES	PTF
S013136	NEW FEATURE - ENHANCED DISTRIBUTION TABLES	PTF
S013261	MTC-CV - LOGIN NOTIFICATION FEATURE	PTF
The CA RS 2006 service count for this release is 6		

CA View/Deliver/DRAS
CA RS 2006 Service List for CBRME00

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FMID	Service	Description	Type
CBRME00	S012767	MTC-CV - IBM DB2 DATABASE SUPPORT FEATURE	PTF
	S013131	NEW FEATURE - ENHANCED DISTRIBUTION TABLES	PTF
The CA RS 2006 service count for this FMID is 2			

CA View/Deliver/DRAS
CA RS 2006 Service List for CBRNE00

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FMID	Service	Description	Type
CBRNE00	S013065	BUNDLE ID TRUNCATED WHEN USED FOR CA SPOOL	PTF
	S013136	NEW FEATURE - ENHANCED DISTRIBUTION TABLES	PTF
The CA RS 2006 service count for this FMID is 2			

CA View/Deliver/DRAS
CA RS 2006 Service List for CCAFE00

FMID	Service	Description	Type
CCAFE00	S012768	MTC-CV - IBM DB2 DATABASE SUPPORT FEATURE	PTF
	S013261	MTC-CV - LOGIN NOTIFICATION FEATURE	PTF
The CA RS 2006 service count for this FMID is 2			

Service	Details
S012767	S012767 M.C.S. ENTRIES = ++PTF (S012767) MTC-CV - IBM DB2 DATABASE SUPPORT FEATURE ENHANCEMENT DESCRIPTION: IBM Db2 Database Support Feature You can now use an IBM Db2 database server to host the product application database. In the configuration parameter file (ConfigFile.cfg), a new DB_JDBC_URL parameter replaces the DBTYPE and DBLOCATION parameters. The DB_JDBC_URL parameter specifies the JDBC connection URL for the database, including any required database specific options. For compatibility, the DBTYPE and DBLOCATION parameters are still accepted for H2 databases and are converted to the DB_JDBC_URL format. For more information about the configuration parameter file, see the Mainframe Team Center - Content Viewer documentation. PRODUCT(S) AFFECTED: CA Output Management Web Viewer Version 14.0 Related Problem: DVWEB 644 Copyright (C) 2020 CA. All rights reserved. R00158-BRM140-SP1 DESC(MTC-CV - IBM DB2 DATABASE SUPPORT FEATURE). ++VER (Z038) FMID (CBRME00) PRE (R095789 R097459 R098741 S004621 S007569 S008226 S010153 S010218) SUP (ST09597 ST12767) ++IF FMID(CCAFE00) REQ(S012768) . ++HOLD (S012767) SYSTEM FMID(CBRME00) REASON (DOC) DATE (20136) COMMENT (+-----+ CA-View Version 14.0 +-----+ ***** * PUBLICATION * ***** See the MTC-CV documentation for more information on the new feature.).

Service	Details
S012768	S012768 M.C.S. ENTRIES = ++PTF (S012768) MTC-CV - IBM DB2 DATABASE SUPPORT FEATURE ENHANCEMENT DESCRIPTION: IBM Db2 Database Support Feature You can now use an IBM Db2 database server to host the product application database. In the configuration parameter file (ConfigFile.cfg), a new DB_JDBC_URL parameter replaces the DBTYPE and DBLOCATION parameters. The DB_JDBC_URL parameter specifies the JDBC connection URL for the database, including any required database specific options. For compatibility, the DBTYPE and DBLOCATION parameters are still accepted for H2 databases and are converted to the DB_JDBC_URL format. For more information about the configuration parameter file, see the Mainframe Team Center - Content Viewer documentation. PRODUCT(S) AFFECTED: CA Output Management Web Viewer Version 14.0 Related Problem: DVWEB 644 Copyright (C) 2020 CA. All rights reserved. R00158-BRM140-SP1 DESC(MTC-CV - IBM DB2 DATABASE SUPPORT FEATURE). ++VER (Z038) FMID (CCAFE00) PRE (R095796 R097299 R098743 S000833 S004622 S004736 S005125 S005604 S007570 S008227 S008748 S009485 S010154 S010219 S011441 S011763) SUP (AS10327 R099491 S010164 S010240 S010327 S011025 S011199 S012642 ST04513 ST05125 ST09384 ST09485 ST09598 ST10164 ST10240 ST10327 ST11025 ST11199 ST12642 ST12768 TR99491) ++IF FMID(CBRME00) REQ(S012767) . ++HOLD (S012768) SYSTEM FMID(CCAFE00) REASON (DDDEF) DATE (20136) COMMENT (<pre> +-----+ CA Output Management Web Viewer Version 14.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Increase SPACE for DDDEF SYSUT1 in the CAIT0 and CAID0 zones to prevent SB37-04 abends during SMP/e apply. +-----+ USERS All users. AFFECTED +-----+ KNOWLEDGE Product Administration, SMP/e. REQUIRED +-----+ ACCESS Product CSI library. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** </pre>

Service	Details
	1. The SYSUT1 DDDEF for SYSUT1 in the CAIT0 zone and CAID0 zone requires the following SPACE (or larger): SPACE(400,200) 2. To verify the SPACE set for the SYSUT1 DDDEF entries if using CA Chorus Software manager: - On the SMP/E Environments tab, select the SMP/E environment for your installation. - On the SMP/E Environment Information page, select the target zone CAIT0. - On the Zone Details dialog box, find SYSUT1 in the list of DDDEF Entries. - Verify the SPACE meets the requirement listed in step 1. - Close the Zone Details dialog box. - On the SMP/E Environment Information page, select the distribution zone CAID0. - On the Zone Details dialog box, find SYSUT1 in the list of DDDEF Entries. - Verify the SPACE meets the requirement listed in step 1. - If the SPACE for the SYSUT1 DDDEF in the CAIT0 zone or CAID0 zone does not meet the requirement listed in step 1, use the sample JCL in step 4 to update the SYSUT1 DDDEF entries. 3. To verify the SPACE set for the SYSUT1 DDDEF entries if using a PAX file install: - Use the following sample JCL to list the SYSUT1 DDDEF entries: <pre> JOB CARD1 JOB CARD2 JOB CARD3 JOB CARD4 /* /** CHANGE: 1/ **SMPECSI** - SMP/E CSI /** //LSTDEF EXEC PGM=GIMSMP,REGION=OM, // PARM='CSI=**SMPECSI**,DATE=U' //SMPCNTL DD * SET BOUNDARY(CAIT0). LIST DDDEF (SYSUT1). SET BOUNDARY(CAID0). LIST DDDEF (SYSUT1). /** </pre> - Check the SMPLIST output for CAIT0 DDDEF ENTRIES, find the SYSUT1 DDDEF entry. - Verify the SPACE meets the requirement listed in step 1. - Check the SMPLIST output for CAID0 DDDEF ENTRIES, find the SYSUT1 DDDEF entry. - Verify the SPACE meets the requirement listed in step 1. - If the SPACE for the SYSUT1 DDDEF in the CAIT0 zone or CAID0 zone does not meet the requirement listed in step 1, use the sample JCL in step 4 to update the SYSUT1 DDDEF entries. 4. Update the SYSUT1 DDDEF for SYSUT1 in the CAIT0 zone and CAID0 zone: - Use the following sample JCL to update the SYSUT1 DDDEF entries: <pre> JOB CARD1 JOB CARD2 JOB CARD3 JOB CARD4 </pre>

Service	Details
	<pre> /** /** CHANGE: 1/ **SMPECSI** - SMP/E CSI /** //UPDDEF EXEC PGM=GIMSMP,REGION=OM, // PARM='CSI=**SMPECSI**,DATE=U' //SMPCNTL DD * SET BOUNDARY(CAIT0) . UCLIN. REP DDDEF(SYSUT1) TRK SPACE(400,200) NEW DELETE ENDUCL. SET BOUNDARY(CAID0) . UCLIN. REP DDDEF(SYSUT1) TRK SPACE(400,200) NEW DELETE ENDUCL. /**) . ++HOLD (SO12768) SYSTEM FMID(CCAFE00) REASON (DOC) DATE (20136) COMMENT (+-----+ CA Output Management Web Viewer Version 14.0 +-----+ ***** * PUBLICATION * ***** See the MTC-CV documentation for more information on the new feature.) . BINARY LINK('../ConfigFile.cfg') PARM(PATHMODE(0,7,5,5),SHAREAS) SHSCRIPT(CAHVCPSH,POST) . TEXT LINK('../NOTICE.txt') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../MTC-ContentViewer-properties.war') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../MTC-ContentViewer-utils.jar') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../MTC-ContentViewer.war') PARM(PATHMODE(0,7,5,5),SHAREAS) . </pre>

Service	Details
SO13065	SO13065 M.C.S. ENTRIES = ++PTF (SO13065) BUNDLE ID TRUNCATED WHEN USED FOR CA SPOOL PROBLEM DESCRIPTION: BUNDLE ID is being truncated to 10 characters when passed to CA SPOOL. SYMPTOMS: BUNDLE ID is being truncated to 10 characters instead of the entire BUNDLE ID (32 chars max). IMPACT: Entire BUNDLE ID is needed for identification in CA SPOOL. CIRCUMVENTION: No circumvention. PRODUCT(S) AFFECTED: CA-Deliver Version 14.0 Related Problem: DLVR 840 Copyright (C) 2020 CA. All rights reserved. R00159-BRM140-SP1 DESC(BUNDLE ID TRUNCATED WHEN USED FOR CA SPOOL). ++VER (Z038) FMID (CBRNE00) SUP (ST13065)

Service	Details				
SO13131	SO13131 M.C.S. ENTRIES = ++PTF (SO13131) NEW FEATURE - ENHANCED DISTRIBUTION TABLES ENHANCEMENT DESCRIPTION: This problem is created for compatibility PTF. It includes required changes in the CA View product to be prepared for the new feature in CA Deliver - ENHANCED DISTRIBUTION TABLES. As a current CA Deliver user, there is not much flexibility when defining reports and distributions and as a result many definitions are needed. With this new feature, a new table method is used to streamline and simplify adding and maintaining definitions. Using this new method, a single report definition together with the report data itself can be used to define who a report will be distributed to. This feature is applicable only for the DYNAMIC report type. Several other new options were also added. After installing this PTF the new Distribution Specifications Type is available. The Specification Type WHEN is available on the Report Definition Attributes (1) panel and can be used as a condition for page distribution based on variable values. One or more OR statements can be used in combination with the WHEN statement. An OR statement cannot be used without a WHEN statement. Both of these new types can be used with standard relational operators for variable comparison and two special operators. The distribution criteria are extended by a new distribution ID type. The ID is represented as a table where up to three variable values can be specified with an optional distribution ID parameter. If a distribution ID is specified, it can be used with the DIST statement on the Report Definition Attributes (1) panel. Otherwise, the distribution will be determined by the filtering table which can be used in combination with WHEN/OR statements on Report Definition Attributes (1) panel. The updates included in this PTF are available from the online ISPF interface, as well as from the batch utilities RMODBB, RMOGRW. For more information, please visit the product documentation or refer to the online trainings prepared for this feature. Impact: This will greatly simplify your report definition and distribution creation and maintenance. PRODUCT(S) AFFECTED: <table> <tr> <td>CA-Deliver</td><td>Version 14.0</td></tr> <tr> <td>CA-View</td><td>Version 14.0</td></tr> </table> Related Problem: VIEW 2108 Copyright (C) 2020 CA. All rights reserved. R00160-BRM140-SP1 DESC(NEW FEATURE - ENHANCED DISTRIBUTION TABLES). ++VER (Z038) FMID (CBRME00) SUP (ST12735 ST13131)	CA-Deliver	Version 14.0	CA-View	Version 14.0
CA-Deliver	Version 14.0				
CA-View	Version 14.0				

Service	Details
SO13136	SO13136 M.C.S. ENTRIES = ++PTF (SO13136) NEW FEATURE - ENHANCED DISTRIBUTION TABLES ENHANCEMENT DESCRIPTION: As a current CA Deliver user, there is not much flexibility when defining reports and distributions and as a result many definitions are needed. With this new feature, a new table method is used to streamline and simplify adding and maintaining definitions. Using this new method, a single report definition together with the report data itself can be used to define who a report will be distributed to. This feature is applicable only for the DYNAMIC report type. Several other new options were also added. After installing this PTF the new Distribution Specifications Type is available. The Specification Type WHEN is available on the Report Definition Attributes (1) panel and can be used as a condition for page distribution based on variable values. One or more OR statements can be used in combination with the WHEN statement. An OR statement cannot be used without a WHEN statement. Both of these new types can be used with standard relational operators for variable comparison and two special operators. The distribution criteria are extended by a new distribution ID type. The ID is represented as a table where up to three variable values can be specified with an optional distribution ID parameter. If a distribution ID is specified, it can be used with the DIST statement on the Report Definition Attributes (1) panel. Otherwise, the distribution will be determined by the filtering table which can be used in combination with WHEN/OR statements on Report Definition Attributes (1) panel. The updates included in this PTF are available from the online ISPF interface, as well as from the batch utilities RMODBB, RMOGRW. For more information, please visit the product documentation or refer to the online trainings prepared for this feature. Impact: This will greatly simplify your report definition and distribution creation and maintenance. PRODUCT(S) AFFECTED: CA-Deliver Version 14.0 CA-View Version 14.0 Related Problem: DLVR 831 Copyright (C) 2020 CA. All rights reserved. R00161-BRM140-SP1 DESC(NEW FEATURE - ENHANCED DISTRIBUTION TABLES). ++VER (Z038) FMID (CBRNE00) SUP (S008565 SO11304 ST08565 ST11304 ST12742 ST13136) ++HOLD (SO13136) SYSTEM FMID(CBRNE00) REASON (ACTION) DATE (20133) COMMENT (+-----+ CA-Deliver

Service	Details		
	PURPOSE	This APAR includes 51 updated or new panels, which are	
		required for use with the new feature. Load following	
		panels to your Deliver database with the RMODBASE OLOAD	
		utility function:	
		RMOPT11P	
		RMOPT11S	
		RMOPT3D2	
		RMOPT5C	
		RMOPT5LJ	
		RMOPT5TJ	
		RMOPT6O2	
		RMOPT6Q	
		RMOPT6R	
		RMOPT6R1	
		RMOPT6R2	
		RMOPT6R3	
		RMOPT6Y	
		RMOPT6Y1	
		RMOPT6Y2	
		RMOPT6Y3	
		RMOPT6Y4	
		RMOPT61R	
		RMOPT7	
		RMOPT8BE	
		RMOPT8BH	
		RMOPT8VA	
		RMOPT8VC	
		RMOPT8VD	
		RMOPT8VK	
		RMOPT8V1	
		RMOPT8V4	
		RMOPT8V5	
		RMOPT8V6	
		RMOPT8V7	
		RMOPT8V8	
		RMOPT8V9	
		RMOP1	
		RMOP51	
		RMOP52	
		RMOP53	
		RMOP6T1	
		RMOP6T1R	
		RMOP8V1	
		RMOP8V2	
		RMOP8V3	
		RM001	
		RM006	
		RM021	
		RM025	
		RM026	
		RM037	
		RM038	
		RM041	

Service	Details
	RMO80
	RMO90
	This APAR also changes the keyword DTYPE to RDTYPE
	for RPTDEF statement in RMODBB utility and also changes
	the fieldname DTYPE to RDTYPE for the distribution
	identifier (DISTID) type for dynamic report in RMOGRW
	utility. This keyword and fieldname have to be updated
	in RMODBB and RMOGRW SYSIN statement to avoid an error.
	+-----+
USERS	Product Administrator.
AFFECTED	
	+-----+
KNOWLEDGE	Product Administrator.
REQUIRED	
	+-----+
ACCESS	Deliver database authority to load panels.
REQUIRED	
	+-----+

	* STEPS TO PERFORM *

	1. IMPORTANT: When running CA Deliver together with
	CA View, install PTF S013131 for CA View.
	2. Apply APAR.
	3. Run RMODBASE OLOAD to load all panels above.
	4. Optionally refresh LLA if load library are contained
	in the link list.
	5. Optionally restart Deliver online activity.
	6. Change the keyword DTYPE to RDTYPE in SYSIN data for
	RPTDEF statement in RMODBB utility.
	7. Change the fieldname DTYPE to RDTYPE in SYSIN data for
	the distribution identifier (DISTID) for dynamic report.
	).

Service	Details		
SO13261	SO13261 M.C.S. ENTRIES = ++PTF (SO13261) MTC-CV - LOGIN NOTIFICATION FEATURE ENHANCEMENT DESCRIPTION: Login Notification Feature You can now define a custom login notification message displayed to end users along with the signon screen. An option is provided to require the end user to agree to the login notification message prior to the login. For more information about the login notification, see the Mainframe Team Center - Content Viewer documentation. PRODUCT(S) AFFECTED: CA Output Management Web Viewer Version 14.0 Related Problem: DVWEB 645 Copyright (C) 2020 CA. All rights reserved. R00163-BRM140-SP1 DESC(MTC-CV - LOGIN NOTIFICATION FEATURE). ++VER (Z038) FMID (CCAFE00) PRE (R095796 R097299 R098743 S000833 S004736 S005125 S005604 S007570 S008227 S008748 S009485 S010154 S010219 S011199 S011441 S011763 S012768) SUP (AS10327 R099491 S010164 S010240 S010327 S011025 S012642 ST05125 ST09384 ST09485 ST09598 ST10164 ST10240 ST10327 ST11025 ST12642 ST13261 TR99491) ++HOLD (SO13261) SYSTEM FMID(CCAFE00) REASON (ACTION) DATE (20140) COMMENT (<table border="1"> <tr> <td>CA Output Management Web Viewer</td><td>Version 14.0</td></tr> </table> SEQUENCE After Apply. PURPOSE Redeploy Mainframe Team Center - Content Viewer WAR Files. USERS All Users. AFFECTED KNOWLEDGE Product Administration. REQUIRED ACCESS Product Libraries. REQUIRED ***** * STEPS TO PERFORM * ***** This PTF includes updates to the Mainframe Team Center - Content Viewer WAR files in the installation directory. The updated WAR files must be deployed to your application server. For more information, see the section "Deploy the Mainframe Team Center - Content Viewer WAR Files" in the documentation.).	CA Output Management Web Viewer	Version 14.0
CA Output Management Web Viewer	Version 14.0		

Service	Details
	<pre> ++HOLD (S013261) SYSTEM FMID(CCAFE00) REASON (DOC) DATE (20140) COMMENT (+-----+ CA Output Management Web Viewer Version 14.0 +-----+ ***** * PUBLICATION * ***** See the MTC-CV documentation for more information on the new feature.). BINARY LINK('../MTC-ContentViewer-properties.war') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../MTC-ContentViewer-utils.jar') PARM(PATHMODE(0,7,5,5),SHAREAS) . BINARY LINK('../MTC-ContentViewer.war') PARM(PATHMODE(0,7,5,5),SHAREAS) . MCS S012767 STARTS ON PAGE 0002 MCS S012768 STARTS ON PAGE 0003 MCS S013065 STARTS ON PAGE 0006 MCS S013131 STARTS ON PAGE 0007 MCS S013136 STARTS ON PAGE 0008 MCS S013261 STARTS ON PAGE 0016 </pre>

CA View/Deliver/DRAS 14.0
CA RS 2006 Product/Component Listing

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Product Family	Product	Release
Output Management	CA OUTPUT MANAGEMENT WEB VIEWER	14.00.00
	CA-DELIVER	14.00.00
	CA-EBC OM COMMON DBASE DRIVER	14.00.00
	CA-OM DATA REPOSITORY AGENT SERVICES	14.00.00
	CA-VIEW	14.00.00
The CA RS 2006 Product/Component Count for this release is 5		

CA RS Level	Service	FMID
CAR2006	S013261	CCAFE00
	S013136	CBRNE00
	S013131	CBRME00
	S013065	CBRNE00
	S012768	CCAFE00
	S012767	CBRME00
CAR2005	S012642	CCAFE00
	S012572	CBROE00
CAR2004	S012394	CBRME00
	S012369	CBRME00
	S012307	CBRME00
	S011986	CBRME00
	S011800	CBRME00
CAR2003	S012040	CBY3E00
	S011353	CBROE00
CAR2002	S011763	CCAFE00
	S011582	CBRNE00
	S011540	CBRME00
	S011531	CBRNE00
	S011526	CBRNE00
	S011483	CBRME00
	S011441	CCAFE00
	S011242	CBRME00
CAR2001	S011304	CBRNE00
	S011199	CCAFE00
	S011025	CCAFE00
	S010882	CBRME00
CAR1912	S010648	CBRME00
CAR1911	S010445	CBRME00
	S010330	CBRME00
	S010327	CCAFE00
	S010287	CCAFE00
	S010240	CCAFE00
	S010226	CBRNE00
	S010155	CBRME00
	S009503	CBRME00
CAR1910	S010219	CCAFE00
	S010218	CBRME00
	S010164	CCAFE00
	S010154	CCAFE00
	S010153	CBRME00
	S009293	CCAFE00
	S009292	CBRME00
CAR1909	S009678	CCAFE00
	S009518	CBY3E02
	S009517	CBROE00
	S009516	CBRNE00

CA RS Level	Service	FMID
	S009515	CBRME00
	S009512	CBY3E00
	S009498	CBY3E02
	S009497	CBROE00
	S009496	CBRNE00
	S009495	CBRME00
	S009492	CBY3E00
	S009485	CCAFE00
CAR1908	S009263	CBY3E02
	S009223	CBRME00
	S009174	CBRME00
	S009163	CBRME00
	S009161	CBRME00
CAR1907	S008748	CCAFE00
	S008747	CBRME00
	S008441	CCAFE00
CAR1906	S008565	CBRNE00
	S008520	CCAFE00
	S008519	CBY3E02
	S008518	CBRME00
	S008353	CBRNE00
	S008350	CBRME00
	S008295	CBRME00
	S008227	CCAFE00
	S008226	CBRME00
	S007939	CBRME00
	S006106	CBRME00
CAR1905	S007935	CBRNE00
	S007649	CCAFE00
	S007648	CBY3E02
	S007647	CBRME00
	S007350	CBRME00
	S007338	CBRME00
	S007142	CBROE00
CAR1904	S007827	CBRME00
	S007763	CBRME00
	S007584	CBRME00
	S007570	CCAFE00
	S007569	CBRME00
CAR1903	S007415	CBY3E02
CAR1902	S007090	CBROE00
	S007036	CBY3E00
	S007029	CBY3E00
	S007025	CBRME00
CAR1901	S006480	CBRME00
	S006424	CBRNE00
CAR1812	S005405	CBROE00

CA RS Level	Service	FMID
CAR1811	S000283	CBY3E02
CAR1810	S005604	CCAFE00
CAR1809	S005158	CBRME00
	S005125	CCAFE00
	S004831	CBRNE00
	S004736	CCAFE00
	S004735	CBRME00
CAR1808	S004622	CCAFE00
	S004621	CBRME00
	S004545	CBRME00
	S004387	CBRME00
	S004100	CBRME00
CAR1807	S003819	CBRME00
CAR1806	S003752	CBROE00
	S003665	CBY3E00
	S001796	CBY3E00
CAR1805	S001591	CBY3E00
	S000972	CBRNE00
CAR1804	S001043	CBY3E02
	S000833	CCAFE00
	S000832	CBRME00
	S000567	CBY3E02
	S000445	CBRME00
	S000440	CBRME00
CAR1803	S000663	CBY3E00
	S000536	CBY3E00
	S000524	CBY3E00
	S000381	CBRME00
	R099491	CCAFE00
CAR1802	S000216	CBY3E00
	S000181	CBRME00
	S000172	CBRME00
	S000116	CBY3E00
	R099656	CCAFE00
CAR1801	R098898	CBRNE00
	R097820	CBRME00
CAR1712	R099154	CBRME00
	R099032	CBRME00
	R098965	CBRME00
	R098857	CBROE00
	R098823	CBROE00
	R098776	CBRME00
	R098743	CCAFE00
	R098742	CBY3E02
	R098741	CBRME00
	R097958	CBY3E02
CAR1711	R098753	CBRME00

CA RS Level	Service	FMID
	R097016	CBRNE00
CAR1710	R098010	CBRNE00
	R098009	CBRME00
CAR1709	R097685	CBRME00
	R097459	CBRME00
	R097347	CBRME00
	R097299	CCAFE00
	R097250	CBRME00
	R096138	CBRME00
CAR1708	R097058	CBRME00
	R096744	CBRME00
	R096727	CBRME00
	R096256	CBRME00
CAR1707	R096731	CBROE00
	R096730	CBRME00
	R096563	CBY3E00
	R096445	CBRME00
	R094301	CBRME00
	R093519	CBRME00
CAR1706	R095796	CCAFE00
	R095795	CBRME00
	R095792	CBY3E02
	R095791	CBROE00
	R095790	CBRNE00
	R095789	CBRME00
	R095520	CBY3E00
	R094234	CBRME00
	R094102	CBRME00
	R094021	CBRME00