

CSPKS\_ARC Package  
**Extensible Hook Details**  
Release 14.5.0.0.0  
**Part No.F42208-01**

May 2021

Oracle Financial Services Software Limited

Oracle Park

Off western Express Highway  
Goregaon(East)  
Mumbai,Maharashtra 400 063  
India

Worldwide Inquiries:  
Phone: +91 22 6718 3000  
Fax:+91 22 6718 3001  
[www.oracle.com/financialservices/](http://www.oracle.com/financialservices/)

Copyright © 2007, 2021, Oracle and/or its affiliates. All rights reserved.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are commercial computer software pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate failsafe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

---

## Contents

1. FN_CALC_CHG/7/1	1
2. FN_CALC_CHG/0/4	1
3. FN_CHARGE_PICKUP/16/1	2
4. FN_CHARGE_PICKUP/16/2	2
5. FN_CHARGE_PICKUP/18/1	3
6. FN_CHARGE_PICKUP/18/2	3
7. FN_CHARGE_PICKUP/19/1	3
8. FN_CHARGE_PICKUP/19/2	4
9. FN_GETVAL_PARAM/6/1	4
10. FN_GET_ACCLS_GRP/5/1	5
11. FN_GET_ACCLS_GRP/5/2	5
12. FN_REPLACE_CASH_GL/0/1	5
13. PR_GET_ARC_ROW/11/2	6
14. PR_GET_ARC_ROW/11/3	6
15. PR_NET_CHARGES/6/1	7
16. PR_NET_CHARGES/6/2	7

Parameter	Description
Function	FN_CALC_CHG
No of Parameters	7
Function Call Id	1
Cluster/Custom Function Name	FN_CALC_CHG
Additional parameters	l_Fn_Call_Id,l_Tb_Cluster_Data
Sent to Extensible layer	l_Tb_Cluster_Data(Brn) := Depks_Rtl_Teller.Pkg_Rtl_Teller_Rec.Branch_Code; l_Tb_Cluster_Data(TxnBrn) := Depks_Rtl_Teller.Pkg_Rtl_Teller_Rec.Txn_Brn; l_Tb_Cluster_Data(TxnAcc) := Depks_Rtl_Teller.Pkg_Rtl_Teller_Rec.Txn_Acc; l_Tb_Cluster_Data(OfsAcc) := Depks_Rtl_Teller.Pkg_Rtl_Teller_Rec.Ofs_Acc; l_Tb_Cluster_Data(OfsBrn) := Depks_Rtl_Teller.Pkg_Rtl_Teller_Rec.Ofs_Brn; l_Tb_Cluster_Data(TxnCcy) := Depks_Rtl_Teller.Pkg_Rtl_Teller_Rec.Txn_Ccy; l_Tb_Cluster_Data(Prod) := Depks_Rtl_Teller.Pkg_Rtl_Teller_Rec.product_code; l_Tb_Cluster_Data(RelCustomer) := Depks_Rtl_Teller.Pkg_Rtl_Teller_Rec.rel_customer; l_Tb_Cluster_Data(ChgAmt) := l_amt; l_Tb_Cluster_Data(ChgCcy) := l_chg_ccy; l_Tb_Cluster_Data(Cnt) := i;
Received from Extensible Layer	p_chg_tab(i).chg_amt := l_tb_cluster_data(ChgAmt); p_chg_tab(i).chg_ccy := l_TB_Cluster_DATA(ChgCcy);
Hook Description	Hooks are provided in FN_CALC_CHG(). only one TYPE is moved into SPC .
Description	Hooks are provided in FN_CALC_CHG(). only one TYPE is moved into SPC .  All parameters received by kernel function are passed to the cluster hook. Additional parameters passed to cluster hook are mentioned in field "Additional Parameters". The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook. The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	18729738

Parameter	Description
Function	FN_CALC_CHG
No of Parameters	0
Function Call Id	4
Cluster/Custom Function Name	FN_CALC_CHG
Additional parameters	
Sent to Extensible layer	l_tb_cluster_data('l_basis_idx') := l_basis_idx; l_tb_cluster_data('ChgCcy') := l_chg_ccy;
Received from Extensible Layer	l_basis_amt := l_tb_cluster_data('l_basis_amt'); l_basis_ccy := l_tb_cluster_data('l_basis_ccy')
Hook Description	Hook has been provided in function fn_calc_chg in package cspks_arc.
Description	Hook has been provided in function fn_calc_chg in package cspks_arc. All parameters received by kernel function are passed to the cluster hook. Additional parameters passed to cluster hook are mentioned in field "Additional Parameters". The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook. The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	29381214

Parameter	Description
Function	FN_CHARGE_PICKUP
No of Parameters	16
Function Call Id	1
Cluster/Custom Function Name	FN_CHARGE_PICKUP_PRE
Additional parameters	NONE
Sent to Extensible layer	NONE
Received from Extensible Layer	NONE
Hook Description	Hooks provided for FN_CHARGE_PICKUP().
Description	<p>Hooks provided for FN_CHARGE_PICKUP().</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	24931246

Parameter	Description
Function	FN_CHARGE_PICKUP
No of Parameters	16
Function Call Id	2
Cluster/Custom Function Name	FN_CHARGE_PICKUP_POST
Additional parameters	NONE
Sent to Extensible layer	NONE
Received from Extensible Layer	NONE
Hook Description	Hooks provided for FN_CHARGE_PICKUP(),
Description	<p>Hooks provided for FN_CHARGE_PICKUP(),</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	24931246

Parameter	Description
Function	FN_CHARGE_PICKUP
No of Parameters	18
Function Call Id	1
Cluster/Custom Function Name	FN_CHARGE_PICKUP_PRE
Additional parameters	NONE
Sent to Extensible layer	NONE

Received from Extensible Layer	NONE
Hook Description	Hooks provided for FN_CHARGE_PICKUP().
Description	<p>Hooks provided for FN_CHARGE_PICKUP().</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	24931246

Parameter	Description
Function	FN_CHARGE_PICKUP
No of Parameters	18
Function Call Id	2
Cluster/Custom Function Name	FN_CHARGE_PICKUP_POST
Additional parameters	NONE
Sent to Extensible layer	NONE
Received from Extensible Layer	NONE
Hook Description	Hooks provided for FN_CHARGE_PICKUP().
Description	<p>Hooks provided for FN_CHARGE_PICKUP().</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	24931246

Parameter	Description
Function	FN_CHARGE_PICKUP
No of Parameters	19
Function Call Id	1
Cluster/Custom Function Name	FN_CHARGE_PICKUP_PRE
Additional parameters	NONE
Sent to Extensible layer	NONE
Received from Extensible Layer	NONE
Hook Description	Hooks provided for FN_CHARGE_PICKUP().
Description	<p>Hooks provided for FN_CHARGE_PICKUP().</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	24931246

Parameter	Description
Function	FN_CHARGE_PICKUP
No of Parameters	19
Function Call Id	2
Cluster/Custom Function Name	FN_CHARGE_PICKUP_POST
Additional parameters	NONE
Sent to Extensible layer	NONE
Received from Extensible Layer	NONE
Hook Description	Hooks provided for FN_CHARGE_PICKUP().
Description	<p>Hooks provided for FN_CHARGE_PICKUP().</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	24931246

Parameter	Description
Function	FN_GETVAL_PARAM
No of Parameters	6
Function Call Id	1
Cluster/Custom Function Name	FN_GETVAL_PARAM
Additional parameters	I_Fn_Call_Id,I_Tb_Cluster_Data
Sent to Extensible layer	NONE
Received from Extensible Layer	P_VALUE := I_tbl_cluster_data(P_VALUE);
Hook Description	Hook given in fn_getval_param() for selecting the value based on parameters (Account product identifier and Special Charge group)
Description	<p>Hook given in fn_getval_param() for selecting the value based on parameters (Account product identifier and Special Charge group)</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	23656266

Parameter	Description
Function	FN_GET_ACCLS_GRP
No of Parameters	5
Function Call Id	1
Cluster/Custom Function Name	FN_GET_ACCLS_GRP_PRE
Additional parameters	NONE

Sent to Extensible layer	NONE
Received from Extensible Layer	NONE
Hook Description	Hooks provided for FN_GET_ACCLS_GRP().
Description	<p>Hooks provided for FN_GET_ACCLS_GRP().</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	24931246
<b>Parameter</b>	<b>Description</b>
Function	FN_GET_ACCLS_GRP
No of Parameters	5
Function Call Id	2
Cluster/Custom Function Name	FN_GET_ACCLS_GRP_POST
Additional parameters	NONE
Sent to Extensible layer	NONE
Received from Extensible Layer	NONE
Hook Description	Hooks provided for FN_GET_ACCLS_GRP().
Description	<p>Hooks provided for FN_GET_ACCLS_GRP().</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	24931246

<b>Parameter</b>	<b>Description</b>
Function	FN_REPLACE_CASH_GL
No of Parameters	0
Function Call Id	1
Cluster/Custom Function Name	FN_REPLACE_CASH_GL
Additional parameters	
Sent to Extensible layer	I_Tb_Cluster_Data ('I_cashgl') := ";
Received from Extensible Layer	I_cash_gl := I_tb_cluster_data('I_cashgl');
Hook Description	Hook has been provided in function fn_replace_cash_gl in package cspks_arc.
Description	<p>Hook has been provided in function fn_replace_cash_gl in package cspks_arc.</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	28591717



Parameter	Description
Function	PR_GET_ARC_ROW
No of Parameters	11
Function Call Id	2
Cluster/Custom Function Name	PR_GET_ARC_ROW
Additional parameters	I_Fn_Call_Id,I_Tb_Cluster_Data
Sent to Extensible layer	NONE
Received from Extensible Layer	p_arc_row := NULL;
Hook Description	Hooks provided for PR_GET_ARC_ROW().
Description	<p>Hooks provided for PR_GET_ARC_ROW().</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	24931246

Parameter	Description
Function	PR_GET_ARC_ROW
No of Parameters	11
Function Call Id	3
Cluster/Custom Function Name	PR_GET_ARC_ROW
Additional parameters	I_Fn_Call_Id,I_Tb_Cluster_Data
Sent to Extensible layer	NONE
Received from Extensible Layer	p_arc_row := NULL;
Hook Description	Hooks are provided in PR_GET_ARC_ROW(), to apply different charges on account closure transaction, based on the account class group.
Description	<p>Hooks are provided in PR_GET_ARC_ROW(), to apply different charges on account closure transaction, based on the account class group.</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	23651660

Parameter	Description
Function	PR_NET_CHARGES
No of Parameters	6
Function Call Id	1

Cluster/Custom Function Name	PR_NET_CHARGES_PRE
Additional parameters	NONE
Sent to Extensible layer	NONE
Received from Extensible Layer	NONE
Hook Description	Hooks are provided in pr_net_charges().
Description	<p>Hooks are provided in pr_net_charges().</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	23654211

Parameter	Description
Function	PR_NET_CHARGES
No of Parameters	6
Function Call Id	2
Cluster/Custom Function Name	PR_NET_CHARGES_POST
Additional parameters	NONE
Sent to Extensible layer	NONE
Received from Extensible Layer	NONE
Hook Description	Hooks are provided in pr_net_charges().
Description	<p>Hooks are provided in pr_net_charges().</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	23654211