

QAD Trade Management Release Notes

September 2011

These release notes include information about the latest QAD Trade Management (TrM) fixes and changes. These changes may affect the way you implement and use QAD Trade Management.

Important Review this document and any QAD Trade Management errata *before* proceeding with any phase of a QAD Trade Management implementation.

QAD highly recommends that you implement the latest QAD Trade Management release available. Check the QAD Web site to make sure you have the latest release notes, user guide, installation errata, installation guide, and installation media:

<http://support.qad.com>

Use the following list to find a specific release:

QAD Trade Management 2.8.4	2
QAD Trade Management 2.8.3	3
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QAD Trade Management 2.8.4

QAD Product Suite Compatibility: QAD 2011 SE, Progress OE 10.2B, QAD .NET UI 2.9.4, Character User Interface

Release Date: September 2011

Note A QAD Services engagement is required for conversion assistance and recommended for installation assistance.

QAD 2011 SE ECO Retrofits

The certification process involves evaluating ECOs that have been implemented into Standard Edition QAD 2011. Modified files that have a TrM version by the same file name require a retrofit.

The following files and QAD 2011 SE ECOs have been retrofitted into the TrM 2.8.4 release:

File Name	ECO Reference
arcsrp5a.p	Q4LR
ardrmte.p	Q42W
arpamtc.p	Q4HR
arpamte.p	Q4K0
arrcup.p	Q45S
arseloff.i	Q4K0
arselon.i	Q4K0
edimpold.p	Q4HC, Q4L7
fscamtm.p	Q4DK
gpapist.p	Q4QQ
socaup.p	Q44B
soivmtea.p	Q4B3, Q4CQ, Q4BG
soivpst1.p	Q4BK, Q4F0
sosoisa.p	Q4DH, Q4CP
sosomta.p	Q3W5, Q482, Q4KT, Q4P4, Q4Q0
sosomta1.p	Q42V, Q4J5
sosomtla.p	Q482, Q4BR, Q4JY, Q4MN
sosotrle.p	Q45J, Q48Z
utsequp.p	Q4LD

QAD Trade Management 2.8.3

QAD Product Suite Compatibility: QAD 2010 SE, QAD .NET UI 2.9.1, Character User Interface

Release Date: May 2011

Note A QAD Services engagement is required for conversion assistance and recommended for installation assistance.

QAD 2010 SE ECO Retrofits

Part one of the certification process involves evaluating ECOs that have been implemented into Standard Edition QAD 2010. Modified files that have a TrM version by the same file name require a retrofit.

The following files and QAD 2010 SE ECOs have been retrofitted into the TrM 2.8.3 release:

File Name	ECO Reference
adadcg.p	Q325
adadcgd.p	Q3YW
arcsrp03.p	Q3BJ
arcsrp5a.p	Q3XC
ardrmt.p	Q39P
arfinup.p	Q3ZM
arglpl.p	Q418
arpamt01.p	Q3T8
arpamtb.p	Q3NC
arpamtd.p	Q3Y4
arpamtm.p	Q33G
arrcup.p	Q3S4
dmaprv.p	Q31Z
dmdisc.p	Q30B
edimpldc.p	Q3Y3
edimpold.p	Q34M, Q3J5, Q3PB, Q3TZ, Q3Y3
fscamtm.p	Q395, Q373, Q32C, Q32Q
fseomt.p	Q35M
fsrmamtu.p	Q3HY
gpapphlp.p	Q34X, Q3CB
pjclmmo.p	Q3BB
pjismt01.p	Q350
soivmt.p	Q3ZZ, Q3G6
soivmtea.p	Q3S7
soivpst1.p	Q2ZX, Q35J, Q35Y, Q36N, Q3R3, Q3ZK
sopiwiq.p	Q3XY
sorepra.p	Q39L
soreprb.p	Q39L
sosoisa.p	Q3DT
sosomta1.p	Q3J5, Q352
sosomta.p	Q3M0, Q3WM

File Name	ECO Reference
sosomtla.p	Q3G5, Q3M0, Q318, Q3LH, Q358, Q41B, Q39L, Q305, Q3N5, Q3VD, Q3J5
sosotrle.p	Q39Z, Q36K, Q3X5, Q3C2
sqqosoa.p	Q405

Functionality Enhancement

Part two of the TrM 2.8.3 release introduces the ability to analyze the individual rebate product tax class values for tax purposes in relation to Australian GST functionality. This tax functionality has existed as a localization for many years but now resides as part of standard TrM code.

See the *TrM User Guide Supplement* for more details on setting up and using this enhancement.

Technical Details

These changes, formally checked in by ECO Q4LM, contain the following details

Program Modifications/Additions

cddiv9h1.i, cddiv9h2.i, cddivo9.p, cddivo9a.i, cdudc6.p, cdudc6i.i (NEW), cdudc6u.i, clgenac.i, clgenacv.i, clgenp.p, clgenpc2.i, clgenpc7.i, clgenrv.i, ifcrecn2.p, ifcrecn.p, ifcrevo2.p, ifcrevo.p, ifgenrv.p, ifgetbnk.p, ifrbpst1.p, iftxegc.p, iftxegr3.p (NEW), iftxpmh1.i, iftxpmh2.i, iftxpms.p, iftxusg.p (NEW), rbpost1.p, rrbu6.p (NEW), rrbu6d.i (NEW), rrbu6m.p (NEW)

Program Compile Listing

cddivo9.p	clrebac.p	clcoprv.p	ifgenrv.p
cdudc6.p	clgenp.p	clcperv.p	ifgetbnk.p
clcilac.p	clcilpc2.p	cldfcrv.p	ifrbpst1.p
clcopac.p	clcoppc2.p	clgecrv.p	iftxegc.p
clcpac.p	clcpcc2.p	clincrv.p	iftxegr3.p
cldfcac.p	cldfcpc2.p	cloicrv.p	iftxpms.p
clgecac.p	clgecc2.p	ifcrecn.p	iftxusg.p
clincac.p	clincpc2.p	ifcrecn2.p	rbpost1.p
clmecac.p	cloicpc2.p	ifcrevo.p	rrbu6.p
cloicac.p	clcilrv.p	ifcrevo2.p	rrbu6m.p

Data Files Added/Modified Since 2.8.2

cgencode.d, cgentype.d, sflinfo.d, slangdsc.d, smessage.d, spopupop.d, spopupto.d, sprgfldi.d, sprogram.d

QAD Trade Management 2.8.2

QAD Product Suite Compatibility: QAD 2009 SE, QAD .NET UI 2.8.1

Browses and Collections

This release of TrM introduces a host of new browses and collections based on existing TrM programs that let you easily view, report, and analyze large amounts of data stored in the TrM product. Leveraging the advanced features of the QAD .NET UI, these browses and collections provide powerful and flexible reporting capabilities for you to sort data, re-arrange columns, and export data to different outputs such as Excel and PDF.

The new browses and collections supplied in this release of TrM include:

- Browses converted from existing views for Promotions/Rebates/Claims/Price Lists/Change Events:
 - 18 Promotion views under menu 7.20.1.14
 - 9 Rebate views under menu 7.20.2.4
 - 11 Claim views under 7.20.3.13
 - 3 Price List Views under 7.20.6
 - 1 Change Event view under 7.20.5
- Browses converted from summary/views as strip menu options:
 - 33 summary/views as strip menu options under 7.20.1.2 Edit Promotion
 - 12 summary/views as strip menu options under 7.20.2.2 Edit Rebate
- A couple of newly created miscellaneous browses:
 - 7.20.5.3 Browse Promotion Accruals
 - 7.20.5.10 Browse Loaded Invoices
- 5 collections, including 4 new ones and the Promotions collection introduced in TrM 2.8.1, all placed under the Collections|Browse Collections menu:
 - 2 Promotions-related Collections
 - 3 Rebate-related Collections

Note All the browses and collections are only available to you if you have purchased the TrM bolt-on package.

Here is a detailed listing of all the TrM browses and collections:

Table 1 View Menu Browses

Program	TrM Menu	Description	New Menu	Browse Name	Browse
tr001	7.20.1.14.1	View Region/Customer	7.20.1.14.24.1	Browse Region/Customer	trbr001.p
tr002	7.20.1.14.2	View Region/Customer Group	7.20.1.14.24.2	Browse Region/Customer Group	trbr002.p
tr003	7.20.1.14.3	View Region/Product	7.20.1.14.24.3	Browse Region/Product	trbr003.p
tr004	7.20.1.14.4	View Region/Prod/Group	7.20.1.14.24.4	Browse Region/Product Group	trbr004.p
tr005	7.20.1.14.5	View Region/Customer Group	7.20.1.14.24.5	Browse Region/Customer Group	trbr005.p
tr006	7.20.1.14.6	View Region/CustGrp/Product	7.20.1.14.24.6	Browse Region/CustGrp/Product	trbr006.p
tr007	7.20.1.14.7	View Region/CustGrp/ProductGrp	7.20.1.14.24.7	Browse Region/CustGrp/ProductGrp	trbr007.p
tr008	7.20.1.14.8	View Region/Cust/Prod	7.20.1.14.24.8	Browse Region/Cust/Prod	trbr008.p
tr009	7.20.1.14.9	View Region/UDC-1	7.20.1.14.24.9	Browse Region/UDC-1	trbr009.p
tr010	7.20.1.14.10	View Region/UDC-2	7.20.1.14.24.10	Browse Region/UDC-2	trbr010.p

Program	TrM Menu	Description	New Menu	Browse Name	Browse
tr011	7.20.1.14.11	View Region/UDC-3	7.20.1.14.24.11	Browse Region/UDC-3	trbr011.p
tr012	7.20.1.14.12	View Region/UDC-4	7.20.1.14.24.12	Browse Region/UDC-4	trbr012.p
tr013	7.20.1.14.13	View Owner's Promotions	7.20.1.14.24.13	Browse Owner's Promotions	trbr013.p
tr015	7.20.1.14.15	View Next Action	7.20.1.14.24.15	Browse Next Action	trbr015.p
tr016	7.20.1.14.16	View By Alternate Reference	7.20.1.14.24.16	Browse By Alternate Reference	trbr016.p
tr017	7.20.1.14.17	View Responsibility	7.20.1.14.24.17	Browse Responsibility Promo	trbr017.p
tr018	7.20.1.14.18	View Promotions (predefined)	7.20.1.14.24.18	Browse Promotions (predefined)	trbr018.p
tr023	7.20.1.14.23	View Customer/Product Promo	7.20.1.14.24.23	Browse Customer/Product Promo	trbr023.p
tr401	7.20.2.4.1	View Rebate Type	7.20.2.4.24.1	Browse Rebate Type	trbr401.p
tr402	7.20.2.4.2	View Responsibility	7.20.2.4.24.2	Browse Responsibility Rebate	trbr402.p
tr019	7.20.2.4.3	View Owners	7.20.2.4.24.3	Browse Owner's Rebates	trbr019.p
tr020	7.20.2.4.4	View Region/Zone	7.20.2.4.24.4	Browse Region/Zone	trbr020.p
tr021	7.20.2.4.5	View Pay to Customer	7.20.2.4.24.5	Browse Pay to Customer	trbr021.p
tr022	7.20.2.4.6	View UDC-4 Code	7.20.2.4.24.6	Browse UDC-4 Code	trbr022.p
tr024	7.20.2.4.7	View UDC-5 Code	7.20.2.4.24.7	Browse UDC-5 Code	trbr024.p
tr025	7.20.2.4.8	View UDC-6 Code	7.20.2.4.24.8	Browse UDC-6 Code	trbr025.p
tr026	7.20.2.4.9	View Due For Review	7.20.2.4.24.9	Browse Due For Review	trbr026.P
tr411	7.20.3.13.1	View Promotion Claims	7.20.3.13.24.1	Browse Promotion Claims	trbr411.p
tr412	7.20.3.13.2	View Promo Customer Claims	7.20.3.13.24.2	Browse Promo Customer Claims	trbr412.p
tr403	7.20.3.13.3	View Customer Group Claims	7.20.3.13.24.3	Browse Customer Group Claims	trbr403.p
tr404	7.20.3.13.4	View Claiming Customer Claims	7.20.3.13.24.4	Browse Claiming Customer Claims	trbr404.p
tr405	7.20.3.13.5	View Divisions Claims	7.20.3.13.24.5	Browse Divisions Claims	trbr405.p
tr406	7.20.3.13.6	View Regions Claims	7.20.3.13.24.6	Browse Regions Claims	trbr406.p
tr407	7.20.3.13.7	View Claims using Claim Ref	7.20.3.13.24.7	Browse Claims using Claim Ref	trbr407.p
tr408	7.20.3.13.8	View Claims using Payment Ref	7.20.3.13.24.8	Browse Claims using Payment Ref	trbr408.p
tr409	7.20.3.13.9	View Claims General	7.20.3.13.24.9	Browse Claims General	trbr409.p
tr413	7.20.3.13.13	View Billback Claims	7.20.3.13.24.13	Browse Billback Claims	trbr413.p
tr414	7.20.3.13.14	View Lump Sum Claims	7.20.3.13.24.14	Browse Lump Sum Claims	trbr414.p
tr030	7.20.5.14	View Change Events	7.20.5.15	Browse Change Events	trbr030.p
tr031	7.20.6.4	View Price Lists	7.20.6.24.4	Browse Price Lists	trbr031.p
tr032	7.20.6.5	View Price Lists By Customer	7.20.6.24.5	Browse Price Lists By Customer	trbr032.p
tr033	7.20.6.6	View Price Lists By Product	7.20.6.24.6	Browse Price Lists By Product	trbr033.p

Table 2 Strip Menu Browsers

Program	TrM Menu	Strip	Description	New Sub Folder	New Menu	Browse Name	Browse
tr060	7.20.1.2	2/B	View Deal Pricing Workbench-BO2	2Detail Deal/Pricing Workbench	7.20.1.3.2.1	Browse FreeGoods2 - BO2	trbr060
tr061	7.20.1.2	2/B	View Deal Pricing Workbench-BO	2Detail Deal/Pricing Workbench	7.20.1.3.2.2	Browse FreeGoods - BO	trbr061
tr062	7.20.1.2	2/B	View Deal Pricing Workbench-BB\$LS	2Detail Deal/Pricing Workbench	7.20.1.3.2.3	Browse BillBack\$ LumpSum - BB\$LS	trbr062
tr063	7.20.1.2	2/B	View Deal Pricing Workbench-BB\$	2Detail Deal/Pricing Workbench	7.20.1.3.2.4	Browse BillBack\$ - BB\$	trbr063
tr064	7.20.1.2	2/B	View Deal Pricing Workbench-BB%	2Detail Deal/Pricing Workbench	7.20.1.3.2.5	Browse BillBack% - BB%	trbr064

Program	TrM Menu	Strip	Description	New Sub Folder	New Menu	Browse Name	Browse
tr065	7.20.1.2	2/B	View Deal Pricing Workbench-OI\$	2Detail Deal/Pricing Workbench	7.20.1.3.2.6	Browse Off Invoice\$ - OI\$	trbr065
tr066	7.20.1.2	2/B	View Deal Pricing Workbench-OI%	2Detail Deal/Pricing Workbench	7.20.1.3.2.7	Browse Off Invoice% - OI%	trbr066
tr067	7.20.1.2	2/B	View Deal Pricing Workbench-LumpSum	2Detail Deal/Pricing Workbench	7.20.1.3.2.8	Browse LumpSum - LS	trbr067
tr068	7.20.1.2	2/B	View Deal Pricing Workbench-LumpSumCil	2Detail Deal/Pricing Workbench	7.20.1.3.2.9	Browse L/Sum In Lieu Claim-LSCil	trbr068
tr069	7.20.1.2	2/B	View Deal Pricing Workbench-BBNET	2Detail Deal/Pricing Workbench	7.20.1.3.2.10	Browse BillBack Net - BBNet	trbr069
tr070	7.20.1.2	2/B	View Deal Pricing Workbench-CostPlus	2Detail Deal/Pricing Workbench	7.20.1.3.2.11	Browse Cost Plus - CstPlus	trbr070
tr071	7.20.1.2	2/B	View Deal Pricing Workbench-OI&LS	2Detail Deal/Pricing Workbench	7.20.1.3.2.12	Browse Off Invoice LumpSum-OI&LS	trbr071
tr072	7.20.1.2	2/B	View Deal Pricing Workbench-OINet	2Detail Deal/Pricing Workbench	7.20.1.3.2.13	Browse Off Invoice Net - OINet	trbr072
tr103	7.20.1.2	4/B	Product Group Summary	4Review for Promo Browse	7.20.1.3.4.2	Browse Product Group Summary	trbr103
tr104	7.20.1.2	4/C	Customer Group Summary	4Review for Promo Browse	7.20.1.3.4.3	Browse Customer Group Summary	trbr104
tr105	7.20.1.2	4/D	Deal Categories Summary	4Review for Promo Browse	7.20.1.3.4.4	Browse Deal Category Summary	trbr105
tr106	7.20.1.2	4/E	Product Summary	4Review for Promo Browse	7.20.1.3.4.5	Browse Product Summary	trbr106
tr107	7.20.1.2	4/F	Customer Summary	4Review for Promo Browse	7.20.1.3.4.6	Browse Customer Summary	trbr107
tr108	7.20.1.2	4/G	Budget Summary	4Review for Promo Browse	7.20.1.3.4.7	Browse Promotion Budget Summary	trbr108
tr109	7.20.1.2	4/H	Promotion Transactions	4Review for Promo Browse	7.20.1.3.4.8	Browse Promotion Transactions	trbr109
tr110	7.20.1.2	4/I	Promotion Claims	4Review for Promo Browse	7.20.1.3.4.9	Browse Promotion Claims	trbr110
tr112	7.20.1.2	5/C	View Promotion Audit Log	5Views for Promo Browse	7.20.1.3.5.1	Browse Promotion Audit Log	trbr112
tr115	7.20.1.2	5/E	View Promo Hist/Customer	5Views for Promo Browse	7.20.1.3.5.2	Browse Promo Hist/Customer	trbr115
tr116	7.20.1.2	5/E	View Promotion History/CustGrp	5Views for Promo Browse	7.20.1.3.5.3	Browse Promotion History/CustGrp	trbr116
tr117	7.20.1.2	5/E	View Promotion History/ProdGrp	5Views for Promo Browse	7.20.1.3.5.4	Browse Promotion History/ProdGrp	trbr117
tr118	7.20.1.2	5/E	View Promotion History/CustGrp/Prod	5Views for Promo Browse	7.20.1.3.5.5	Browse Promo History/CustGrp/Prod	trbr118
tr119	7.20.1.2	5/E	View Promo Hist/CustGrp/ProdGrp	5Views for Promo Browse	7.20.1.3.5.6	Browse Promo Hist/CustGrp/PrdGrp	trbr119
tr120	7.20.1.2	5/E	View Promo Hist/Customer/Product	5Views for Promo Browse	7.20.1.3.5.7	Browse Promo Hist/Custr/Product	trbr120
tr014	7.20.1.2	5/G	View Price Lists	5Views for Promo Browse	7.20.1.3.5.8	Browse Price Lists	trbr014

Program	TrM Menu	Strip	Description	New Sub Folder	New Menu	Browse Name	Browse
tr040	7.20.2.2	4/A	View Included Product Groups	4Reviews for Rebates Browsers	7.20.2.3.4.2	Browse Included Product Groups	trbr040
tr041	7.20.2.2	4/B	View Included Customer Groups	4Reviews for Rebates Browsers	7.20.2.3.4.3	Browse Included Cust Groups	trbr041
tr042	7.20.2.2	4/C	View Included Products	4Reviews for Rebates Browsers	7.20.2.3.4.4	Browse Included Products	trbr042
tr043	7.20.2.2	4/D	View Included Customers	4Reviews for Rebates Browsers	7.20.2.3.4.5	Browse Included Customers	trbr043
tr045	7.20.2.2	4/F	View Budget Summary	4Reviews for Rebates Browsers	7.20.2.3.4.6	Browse Rebate Budget Summary	trbr045
tr046	7.20.2.2	4/G	View Rebate Period Summary	4Reviews for Rebates Browsers	7.20.2.3.4.7	Browse Rebate Period Summary	trbr046
tr047	7.20.2.2	4/H	View Product Group Summary	4Reviews for Rebates Browsers	7.20.2.3.4.8	Browse Product Group Summary	trbr047
tr048	7.20.2.2	4/I	View Customer Group Summary	4Reviews for Rebates Browsers	7.20.2.3.4.9	Browse Customer Group Summary	trbr048
tr049	7.20.2.2	4/J	View Product Summary	4Reviews for Rebates Browsers	7.20.2.3.4.10	Browse Product Summary	trbr049
tr050	7.20.2.2	4/K	View Customer Summary	4Reviews for Rebates Browsers	7.20.2.3.4.11	Browse Customer Summary	trbr050
tr051	7.20.2.2	4/L	Transactions	4Reviews for Rebates Browsers	7.20.2.3.4.12	Browse Rebate Transactions	trbr051
tr054	7.20.2.2	4/O	View Rebate Audit Log	4Reviews for Rebates Browsers	7.20.2.3.4.13	Browse Rebate Audit Log	trbr054

Table 3 Miscellaneous Browsers

New Menu	New Browse Name	New Browse
7.20.5.10	Browse Loaded Invoices	trbr601.p
7.20.5.3	Browse Promotion Accruals	trbr602.p
7.20.5.18	Browse Rebate Run	trbr604.p
7.20.5.19	Browse Rebate Accruals Run	trbr605.p
7.20.5.20	Browse Rebate Sales Transactions	trbr610.p
7.20.2.3.4.1	Browse Rebate Review	trbr044.p
7.20.1.3.4.10	Browse Promotion Review	trbr102.p

Table 4 Promotion Review Collection

Menu	Browse Name	Browse
7.20.1.3.4.2	Browse Product Group Summary	trbr103.p
7.20.1.3.4.3	Browse Customer Group Summary	trbr104.p
7.20.1.3.4.4	Browse Deal Category Summary	trbr105.p
7.20.1.3.4.5	Browse Product Summary	trbr106.p
7.20.1.3.4.6	Browse Customer Summary	trbr107.p
7.20.1.3.4.7	Browse Promotion Budget Summary	trbr108.p
7.20.1.3.4.8	Browse Promotion Transactions	trbr109.p
7.20.1.3.4.9	Browse Promotion Claims	trbr110.p

Table 5 Rebate Review Collection

Menu	Browse Name	Browse
7.20.2.3.4.2	Browse Included Product Groups	trbr040.p
7.20.2.3.4.3	Browse Included Cust Groups	trbr041.p
7.20.2.3.4.4	Browse Included Products	trbr042.p
7.20.2.3.4.5	Browse Included Customers	trbr043.p
7.20.2.3.4.6	Browse Rebate Budget Summary	trbr045.p
7.20.2.3.4.7	Browse Rebate Period Summary	trbr046.p
7.20.2.3.4.8	Browse Product Group Summary	trbr047.p
7.20.2.3.4.9	Browse Customer Group Summary	trbr048.p
7.20.2.3.4.10	Browse Product Summary	trbr049.p
7.20.2.3.4.11	Browse Customer Summary	trbr050.p
7.20.2.3.4.12	Browse Rebate Transactions	trbr051.p

Table 6 Rebate Run Collection

Menu	Browse Name	Browse
7.20.5.18	Browse Rebate Run Documents	trbr604.p
7.20.5.20	Browse Rebate Sales Transactions	trbr610.p

Table 7 Rebate Accrual Run Collection

Menu	Browse Name	Browse
7.20.5.19	Browse Rebate Accrual Run Documents	trbr605.p
7.20.5.20	Browse Rebate Sales Transactions	trbr610.p

Table 8 Promotion Collection from TrM 2.8.1

Menu	Browse Name	Browse
7.20.1.5	Promotions Browse	tibr502.p
	Promotion Customers	tibr501.p
	Promotion Products	tibr503.p
	Promotion Claims	tibr505.p
	Promotion Accrual Lines	tibr500.p

Installing TrM Browsers and Collections

Follow these steps to install and enable TrM browsers and collections.

Install XML Browse Collection Definition

- 1 Locate the `.bc.xml` files for the browse collections; for example:
`3058ed20-e2b3-4abc-86f4-f11fd3691374.bc.xml`
- 2 Depending on your OS and specific system configuration, navigate to the following directory under `{TOMCAT}\webapps\{QADHOME}\configurations\{ConfigName}\storage\browse-collections`.
- 3 Copy the Promotion collection `.bc.xml` file to this directory.

Import Browse Definitions

- 1 Place the `.brwx` file in a location local to the .NET UI client; for example, on the .NET UI client machine desktop.
- 2 Launch the newly installed .NET UI.
- 3 Log in as an Admin-level user (MFG).
- 4 From the menu, launch Browse Maintenance.
- 5 Select Action|Import Browse.
- 6 When the Import Browse frame appears, point to the `.brwx` file.
- 7 Accept all default settings.
- 8 Import the file.

Note The System displays an error if the file has already been loaded before.

Complete the Setup

- 1 Exit and restart QAD .NET UI.
- 2 Log in as an Admin-level user (MFG).
- 3 Wait 5 seconds for the menus to refresh. After menu refresh, the collections are displayed in the menu.

Run Post-Conversion Utility

You must run 7.20.23.10 Process Deduction Utility for any upgrades.

QAD Trade Management 2.8.1

QAD Product Suite Compatibility: QAD 2009 SE, QAD .NET UI 2.8.1

Promotions Collection

This release introduces .NET collections functionality. Following is a detailed breakdown of how to install and enable the new Promotions Collection. It requires:

- 5 browses for collections:
 - Tm502, Parent Browse
 - Tm501, Child Browse
 - Tm503, Child Browse
 - Tm505, Child Browse
 - Tm500, Child browse
- The browse collection definition (the XML file):
`3058ed20-e2b3-4abc-86f4-f11fd3691374.bc.xml`
- The Parent browse must be on the menu.

Install the XML Browse Collection Definition

- 1 Locate the .bc.xml file for the browse collection:
`3058ed20-e2b3-4abc-86f4-f11fd3691374.bc.xml`
- 2 Depending on your OS and specific system configuration, navigate to the following directory under Tomcat:
`{QADHome}\webapps\{WebAppName}\configurations\
{ConfigName}\storage\browse-collections`
- 3 Copy the Promotion collection .bc.xml file to this directory.

Import Browse Definitions

- 1 Place the .brwx file in a location local to the .NET UI client; for example, on the .NET UI client machine Desktop.
- 2 Launch the newly installed .NET UI.
- 3 Log in as an Admin level user (MFG).
- 4 From the menu, launch Browse Maintenance.
- 5 Select Action|Import Browse.
- 6 When the Import Browse frame displays, point to the .brwx file.
- 7 Accept all default settings.
- 8 Import the file.
- 9 Close Browse Maintenance.
- 10 Create a menu entry for the parent browse.

Note Browse tm502 must be on the menu. You can also add the other four browses to the menu, making them available to users outside of the Promotion collection.

tm502.p

Add tm502.p to menu item 7.20.1.4.

1 Launch Menu System Maintenance (run in Desktop mode for familiarity).

2 Use the following settings:

Menu	7.20.1
Selection	4
Label	Promotions Browse
Name	Leave blank
Exec procedure	tubr502.p

Add Program Information

1 Launch Program Information Maintenance.

2 Use the following settings:

Program	tubr502
Selection label	Use default
multi-domain	Administrator decision

Web options:

Image	Leave blank
Web Logic Implemented	Yes
Type	Leave blank

Complete the Configuration

1 Exit the .NET UI completely.

2 Restart it.

3 Log in as an Admin level user.

4 Allow 5 seconds for the menus to refresh. The new promotions collection is on the menu, as well as the parent browse (tubr502.p).

Promotional Claim Effects on Rebates Enhancement

When run post-conversion, the 7.20.23.10 Process Deduction Utility has been modified to populate the new Rebate 'trebathd.prclef' field to 'b'ase for records from prior versions imported as <BLANK> value.

QAD Trade Management 2.8

QAD Product Suite Compatibility: QAD 2008.1 SE running in the QAD .NET UI 2.7.3

The TrM 2.8 release is considered an Early Adopter release and QAD is looking for volunteer customers to install and test the release. Please contact TrM Product Management via your QAD salesperson if you are interested in becoming an Early Adopter.

TrM 2.8 includes many new enhancements that make the current product more powerful and flexible. These enhancements are outlined briefly below. For a detailed look at each TrM 2.8 enhancement, view the Trade Management User Guide Supplement on-line.

Free/Bonus Goods Promotion

The new free/bonus goods promotion functionality lets you control what items can be given away and how many, based upon the quantity of product ordered on the previous sales order line. Optionally, you can specify the maximum number of a certain product to be allowed to be given away during the defined promotion period. This new functionality is achieved under a new FreeGoods2 Deal Code. This major enhancement comes with many new programs, tables, and triggers, as well as modifications to existing programs and table schema.

Rebate Claim Effects on Rebates

This enhancement allows the use of rebate claims much like claims used on the promotional side. Prior to TrM 2.8, posted rebate claims had no impact on liabilities recognized by Rebate Accrual and Payment runs. This release introduces the ability, by way of a new divisional setting, to have rebate claims directly impact the Rebate Run (7.20.5.4) and Rebate Accrual Run (7.20.5.5) figures.

Promotional Claim Effects on Rebates

You can now determine the impact promotional claims have on individual rebates. Prior to TrM 2.8, promotional claim amounts might optionally reduce the rebate base amounts that rebate breaks were applied to. This release lets you have promotional claims directly reduce rebate payable amounts, rather than reducing the base amount upon which the rebate calculation is based.

Rebate-Related Deductions and Claims

With the introduction of the true rebate claim functionality in this release, this enhancement adds even more efficiency by allowing the generation, approval, and posting of rebate claims directly from the Accounts Receivable module. Deductions can now be attached to rebate type categories using AR Payment Maintenance (27.6.4) and Process Deductions (27.6.11.3) and then processed into claims matching similar functionality for promotional claims found in earlier TrM 2.7 releases.

New Deduction Allocation Effective Date Option

TrM 2.8 introduces a new field to the allocation side of deductions: Allocation Effective Date. Deductions now allocated to categories using Process Deductions (27.6.11.3) default to the allocation effective date based on a new AR Control (27.24) setting. You can then update the effective date as needed. Prior to this enhancement the GL effective date for new allocations created in Process Deductions (27.6.11.3) was vague, and the GL effective date was used when allocations were deleted.

Compliance with the QAD .NET UI

TrM 2.8 has been certified against the QAD .NET UI 2.7.3. While most of the TrM programs can run in the QAD .NET UI, some functions still must run in the CHUI mode. A detailed Trade Management Process Map has been created under the Supply Chain View. The process map outlines three phases of the Trade Management workflow — Foundation and Setup, Maintenance, and Processing — and will be included with QAD .NET UI 2.8.1 for maintenance customers.

This release of TrM also introduces the browse collection functionality in the .NET UI. To use the Promotions collection available in this release, you need to copy the collection code provided on the CD to the system environment directories under the configurations directory on the QAD .NET UI server.

Example Your QAD .NET UI configuration directory is `TomcatInstallDir/webapps/qadhome/configurations`. To implement the Promotions collection in the TrMDemo system environment, copy the collection code to the following location:

```
TomcatInstallDir/webapps/qadhome/configurations/TrMDemo
```

For details on maintaining browse collections and configuring the QAD .NET UI system environments, see *User Guide: QAD User Interfaces*.

Preliminary Internationalization

Services work performed for an overseas customer required TrM to work in a multi-language environment. The TrM development team has made significant changes to the product to support Services in this effort. Many of the changes made in this area are being checked into the TrM 2.8 baseline. The TrM product has not been officially certified as multi-language, but these changes will provide optional multi-language support capabilities for future customers. The TrM development team will work with any future TrM customer requiring this functionality, pending Product Manager approval, to further test and refine this area. The goal of this effort is to fully internationalize TrM so that it can be readily localized like core QAD ERP applications to support multiple languages and locales.

QAD Trade Management 2.7.6

TrM 2.7.6 presents a certified version of QAD Trade Management compatible with Standard Edition QAD 2008.1 (eB2.1 SP8) in CHUI. The core ECOs, functional enhancements, and label changes are identical to those released in version 2.7.4.

Important Services assistance is required for conversion or install of TrM 2.7.6.

Release Details

Part one of the certification process involves evaluating ECOs which have been implemented into Standard Edition QAD 2008.1. Those modified files which have a TrM version by the same filename require a retrofit.

Table 9

Modified programs for TrM 2.7.6

adadcgd.p	advnmt.p	advnmtp.p	arargl1.p	arcsiq.p	arcsiq01.p	arcsrp5a.p
ardrmta.p	ardrmte.p	ardrmtf.p	arpamtb.p	arpamtc.p	arpamtd.p	arpamtm.p
arparpa.p	arrcup.p	arselon.i	cmbkmta.p	dmaprv.p	dmdmap.p	edimpold.p
fsrcmamt.p	gpapist.p	mfaitrn.i	rcsomt.p	soasmt.p	sochup.p	soivmt.p
soivmtc3.p	soivpst1.p	sosomta1.p	sosomtc3.p	sqgomtc.p	sqqosoa.p	

The Support website includes a list of ECOs by filename along with the full ECO descriptions.

- Since the release of TrM 2.7.4 on QAD 2007.1 (eB2.1 SP6) no new TrM only ECOs have been created.
- No TrM functions have been enhanced since TrM 2.7.4 release. TrM 2.7.6 is a true Service Pack release.
- No new TrM label information is applicable with this release.

QAD Trade Management 2.7.4

TrM 2.7.4 presents a certified version of QAD Trade Management compatible with QAD 2007.1 (eB2.1 SP6) in the character UI.

Important Services assistance is required for conversion or install of TrM 2.7.4.

Part one of the certification process involves evaluating ECOs which have been implemented into Standard Edition QAD 2007.1. Those modified files which have a TrM version by the same filename require a retrofit.

Table 10

Modified programs for TrM 2.7.4

adadcg.p	adadegd.p	arargl1.p	arcsrp5a.p	ardrmt.p	ardrmta.p	ardrmtf.p
arfinup.p	arpamtb.p	arpamtc.p	arpamtd.p	arpamte.p	arpamtg.p	arpamtm.p
arpamtpl.p	arrcup.p	arsbpap.p	cmbkmta.p	edimpold.p	fscamta.p	fscamtm.p
fseomt.p	fsmamtu.p	rcsomt.p	soivmt.p	soivmtc3.p	soivpst1.p	sosoisap.p
sosomta1.p	sosotr12.i	sosotrle.p	sqqosoa.p			

The Support website includes a list of ECOs by filename along with the full ECO description.

Core QAD 2007.1 ECOs

Since the release of TrM 2.7.3 on QAD 2007 (eB2.1 SP5) the following TrM-only ECOs have been created. QAD Trade Management ECOs are not currently listed on the support.qad.com website, thus a full description of each ECO is being provided here.

ECO P6CL

Modified Files: trpromoe.p

In TrM, Edit Promotion (7.20.1.2 - aipromom.p) now updates Price List Description while modifying the Promotion Description of a confirmed Promotion. Previously, in the above scenario, Price List Description was not updated.

ECO P6P0

Modified Files: lplpa.p

In TrM 7.20.6.1 Add Price List (ailpa.p), now displays correct Labels for Customer level and product level. Previously, in the above scenario, it displayed incorrect Labels.

ECO P6S9

Modified Files: brw_mstr.d, lpptpeu.p, tmlu149.p, tmlu150.p, tmlu151.p, tmlu150.p, tmlu151.p, tmlu152.p, tmlu153.p, tmlu154.p, tmlu155.p, tmlu158.p, tmlu157.p In TrM, 7.20.6.1 Add Price List (ailpa.p), option 2- Detail, E. Add/Update Prod Grp/Prof Temp, now accepts only valid product group corresponding to the price list division, and product group look-up browse does not display deleted records. Previously, in the above scenario, any product group was accepted and deleted records displayed in product group look-up browse.

ECO Q1JV

Modified Files: arpamtc.p

In TrM, 27.6.4 Payment Maintenance (arpamt.p), now allows to re-access deductions without any error. Previously, in the above scenario, it displayed "ERROR: Reference does not exist."

ECO Q1NX

Modified Files: arpdfmx.i, arpdmtt.p

In TrM, 27.6.11.3 Process Deductions (arpdmt.p), now generates product claims automatically. Previously in the above scenario, generate product claims option was not available.

ECO Q1NY

Modified Files: lbld_det.d, lbl_mstr.d

Deliver ECO-Q1NY with Q1NX eco. This ECO is for the related labels.

Note Add labels using label master detail program. Notes at end of this file.

ECO P6HQ

Modified Files: lplpub41.p

In TrM, 1.10.1.13 Pricing What if Inquiry (sopiwiq.p) now, shows the pricelist for the modified Start and Expire dates when the price list created in 7.20.6.1 Add Price List (ailpa.p) is for All Products and dates are modified using Edit Dates option in 7.20.6.2 Edit Price List (ailpe.p).

ECO P6W0

Modified Files: brwf_det.d, brwt_det.d, brw_mstr.d, flh_mstr.d, lplpa.p, lplpe1.p, tmlu292.p

7.20.6.1 Add Price List, browses on Customer and Product Level do not return results. Deliver New ECO P6WP with this patch.

ECO Q1JW

Modified Files: arpdrrp01.p, arpdrrp1a.p, arpdrrptt.i

In TrM, 27.6.11.13 Deduction Aging Report (arpdrrp01.p), now uses salesperson from accounts receivable for displaying invoice records, when salesperson range is mentioned. Previously, in the above scenario, salespersons from customer maintenance were used.

ECO Q1PV

Modified Files: arpamtc.p

In TrM, 27.6.4 Payment Maintenance (arpamt.p), now displays error message when deduction amount is greater than maximum write-off or write-off limit for the user and does not allow creation of deduction. Previously in the above scenario, system did not display any Error Message and created a deduction.

ECO Q1PF

Modified Files: arpamtc.p

ECO Q1PF used for incorrect message number updated in the program. Refer New ECO Q1PV.

ECO P6L5

Modified Files: rbgrpr.p

7.20.5.4 Rebate Run (aigen.p), now posts the rebate run for zero rebate amount. Previously, in the above scenario, it displayed Error: During Rebate Post (8477) (rbgrpr.p).

ECO P6WP

Modified Files: brwf_det.d, brwt_det.d, brw_mstr.d, flh_mstr.d, lplpa.p, lplpe1.p, tmlu273.p, tmlu292.p. In TrM, 7.20.6.1 Add Price List (ailpa.p) and 7.20.6.2 Edit Price List (ailpe.p), now returns the correct result on customer & product level browser. Previously in the above scenario, Customer and Product Level did not return any results in the browser.

ECO Q1JX

Modified Files: arpdmt.p, arpdmta.p, arpdmtb.p, arpdmtc.p

In TrM, 27.6.11.3 Process Deductions (arpdmt.p), now loads the data successfully using CIM data load processor. Previously, in the above scenario, CIM data load processor was not completed successfully.

ECO Q1Q1

Modified Files: arpdxr.p

In TrM, 27.6.11.3 Process Deduction (arpdmt.p), now displays correct deduction reconciled amount. Previously in the above scenario, incorrect deduction reconciled amount was displayed.

ECO P6L9

Modified Files: lplpa.p, lplpe2.p

7.20.6.2 Edit Price List (ailpe.p), 1.Header B - Edit Financial Details now displays 'Print on Inv' field correctly. Previously, in above scenario, 'Print on Inv' field was displayed always as Yes.

ECO P6R4

Modified Files: lpptpeu.p

In TrM, 7.20.6.1 Add Price List (ailpa.p), option 2- Detail, E. Add/Update Prod Grp/Prof Temp, now accepts only valid product group corresponding to the price list division. Previously, in the above scenario, any product group was accepted.

ECO P6XB

Modified Files: acpga0.p, acpghead.p, acpgp0.p, acprgen.p,

In TrM, 7.20.5.1 Add/update Promotion Accruals (aiprom.p), now generates correct accrual amount and does not include posted claims for future dates. Previously in the above scenario, accruals were generated, incorrectly including posted claims for future dates.

ECO Q1KK

Modified Files: tppromop.p

In TrM, 7.20.1.1 Add Promotion (aipromoa.p) and 7.20.1.2 Edit Promotion (aipromom.p) option 1-Header, M. Edit Financial Details, now accept valid currency without any error. Previously, in the above scenario, it displayed "ERROR: Currency does not exist (605) (tppromop.p)".

ECO Q1PJ

Modified Files: rcsomt.p

ECO Q1PJ used for wrongly program staged. Refer new ECO Q1PK.

ECO Q1PK

Modified Files: rcsomt.p

In TrM, 7.3.13 Schedule Order Maintenance (rcsomt.p), now creates a schedule order without any message. Previously in the above scenario, displayed the message "Entry 2 is outside the range of list . (560)." and did not create a schedule order.

ECO P6PK

Modified Files: lplpe1m.p

In TrM, 7.20.6.2 Edit Price List (ailpe.p), Option 1.Header. A-Edit Price List, now refresh the end date with original date if pressing END key. Previously, in the above scenario, end date was not refreshed.

TRM Enhancement ECOs

ECO Q1NX

In TrM, 27.6.11.3 Process Deductions (arpdmt.p), now allows generation of product claims automatically. Previously in the above scenario, generate product claims option was not available.

This patch introduces the ability to automatically generate product claims, matching capabilities previously only found within the TrM Claim programs (7.20.3.#) . This increases the power and efficiency of the claims functionality now available within 27.6.11.3 Process Deductions.

When creating a Claim resolution record in 27.6.11.3 Process Deductions (arpdmt.p), four options now are available:

- Maintain Product Claims
- Generate Claims
- Approve Claim
- Post Claim

By default all flags are set to No.

Maintain Product Claims and Generate Claims

If Maintain Product Claims is set to No:

- Generate Product Claims will not be editable and value of the flag Generate Product Claims will remain No.
- User may only modify Approve Claim & Post Claim flags after hitting GO.
- If user tries to Approve a Claim without generating or manually entering product claims Error Message occurs.
- A business scenario this flag might be left as No is a user re-accesses a claim record which has been previously generated.

If Maintain Product Claims is set to Yes, Generate Product Claims should be editable. This new field allows users to have TrM automatically generate the product claims for them, matching functionality already available in the TrM Claim (7.20.3.#) programs. If the user states No to Generate Product Claims, it will be necessary for them to manually enter in the individual product claim records. If product claims do not exist or do not total to the full value of the Claim line then an error message will occur at Claim Approve/Post.

Approve Claim

This field maintains its current function which is evident.

Post Claim

This field maintains its current function which is evident.

Label Information

From time-to-time QAD Trade Management ECOs require the addition or modification of Labels. The following labels should be entered if not already in your current TrM DB for menus 27.6.11.3 Process Deductions and 27.6.11.6 Deduction Report.

- DEFFECTIVEDATE = Deduction Effective Date
- DSOLDTONAME = Description
- PROCESS_CLAIM = Process Claim
- MAINTCLM = Maintain Product Claims
- L_GENCLM = Generate Claims
- APPROVECLM = Approve Claim
- POSTCLM = Post Claim
- F-MCCUST = Sold-To

The following examples create the Maintain Product Claims label for 27.6.11.3 Process Deductions using the Label Master/Detail Maintenance programs. This process may be repeated for any label necessary.

Fig. 1
Label Master Maintenance (36.4.17.1)

```
APPS1
gplblmt.p 2+      36.4.17.1 Label Master Maintenance      02/

Language ID: us  english (U.S.)
                Term: MAINTCLM

Long Label: Maintain Product Claims
Medium Label: Maintain Product Clm
Short Label: Mnt PrClm
Stacked Label:  

Description: Maintain Product Claims 27.6.11.3 Process Deductions
```

Fig. 2
Label Master Detail (36.4.17.5)

```
APPS1
gplblgmt.p 1+      36.4.17.5 Label Detail Maintenance      02/

Field Name: maintclm 
Program Name:  

                Term: MAINTCLM
Long Label: Maintain Product Claims
Medium Label: Maintain Product Clm
Short Label: Mnt PrClm
Stacked Label:  
```

