

LoadMaster® and PowerBroker™

| Type | Version | Release Note | Note ID |
|---|---------|---|---------|
| Accounts Payable | | | |
| Enhancement | 12.1.0 | A change has been made to the reverse AP check program to create a bank transaction when the debit side of the voucher is a cash account. | 6087 |
| Base Package (System Administration) | | | |
| New Feature | 12.1.0 | <p>Data File Import has been enhanced to allow an Update import of records in addition to the existing Add function. All templates now have options at the Import Mapping and Field Map Detail levels for this new Update import. The Update function utilizes the primary key(s) of the McLeod table to associate records for updates.</p> <p>In addition, a concatenation option is available at the Field Map Detail level to join multiple spreadsheet column fields into one McLeod data element. Options exist for a defined delimiter between the concatenated fields.</p> | 6319 |
| New Feature | 12.1.0 | LoadMaster and PowerBroker have added support for the PC*MILER Web Services standard level subscription. The standard subscription allows for most mileage needs of customers. When using a web service subscription there is no local mileage software to install or mileage version upgrade process. Potential capital software cost savings exist by paying for mileage services quarterly instead of through a single upfront purchase. | 6084 |
| Billing & AR | | | |
| Enhancement | 12.1.0 | The options available for creating customer fuel surcharges (FSC) have been expanded. A new monthly fuel price selection pulls the monthly DOE fuel price for a given region to be used as the fuel price. Some customer fuel surcharge tables do not follow a linear equation and require the entry of a custom fuel surcharge table. With this table almost any customer's FSC rate can be input and computed. For additional flexibility, a custom calculation generator has been added. Users can create their own mathematical fuel surcharge calculation using this tool. | 6080 |
| New Feature | 12.1.0 | A new function now provides the capability to generate the end-of-period accrual general ledger entries for unbilled revenue and matching settlement expense. The entries are generated using revenue and expense allocation codes as needed to ensure correct general ledger account mapping. | 6134 |
| Enhancement | 12.1.0 | Fuel surcharge records now have the new parameter of Truckload/LTL, which allows different fuel surcharge records based on the LTL flag of the order. | 6067 |

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| Brokerage / Logistics | | | |
| Enhancement | 12.1.0 | <p>The Carrier Search results grids in PowerBroker have added the ability to send order offers from all the available tab sets, including General, Lanes, Lowest Rate, Available Tractors, History, Carrier Offers and Loadboards. This makes it easier and faster to select a carrier list for an offer order.</p> <p>In addition to selecting any of the carriers returned, the grids now allow multi-selection of carriers using the shift or control keys.</p> | 6079 |
| New Feature | 12.1.0 | <p>PowerBroker's Carrier Dispatch function now provides a way to capture the qualification details of the carrier when it is assigned to a movement. This provides an historical record of the carrier's qualifications at the time of dispatch. These records can be reviewed as needed via the Carrier Qualification History screen.</p> | 6082 |
| New Feature | 12.1.0 | <p>New functionality has been added to help dynamic PowerBroker sites track carrier last contact times. As groups of users are contacting carriers at different times, it is helpful to see if a particular carrier has already been contacted that day. New command buttons and integration with the telephony module make it easy to update the Carrier Master with the last contacted date. The last contacted date is displayed in many grids and screens where carrier contact takes place.</p> | 6086 |
| Enhancement | 12.1.0 | <p>PowerBroker has enhanced the Carrier Offer screen for better usability. New calculations labels provide the user with key metrics needed in making business decisions on covering a movement with the carrier's offer. The screen also includes access to a history tab so users can evaluate the current offer versus Order History. This option speeds the access to critical information needed to make profitable movement pricing decisions.</p> | 6074 |

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| Brokerage LTL | | | |
| New Module | 12.1.0 | <p>PowerBroker has added a new module to allow movement of LTL shipments. The new PowerBroker LTL features include:</p> <ul style="list-style-type: none"> - Order entry assignment of multiple freight items on a single order. Each freight item contains attributes such as pieces, weight, packaging, NMFC #, class and hazmat requirement. - Notation of order handling requirements via an easy-to-use checkbox with a tie to the rating engine for automatic accessorial charge calculations per customer tariff arrangement. - Auto rating capabilities for both contracted carrier costs and charges to customers using customer-level tariff assignment and supporting: <ul style="list-style-type: none"> - Costs and charges for specific origins, destinations or lanes. - Costs and charges based on weight, hundred-weight, per-mile or per-pallet (among others). - Per unit rate breaks by weight, volume, class or mileage. - Customer charges based on defined markup of carrier costs and allowing for percentages to vary by carrier, type of charge and/or geography. - Cost and charges based on SMC3 published rates via the RateWare XL interface.* - Blanket and custom range FAK/class overrides by customer. - Carrier service and transit times defined internally or via third party interfaces to SMC3 or 3GTMS.* - Web track and trace capabilities as well as customer self-service order entry.* - Bill of Lading generation for consigned orders that can be emailed by customer service reps or that customers can pull for themselves from the web portal application. - Automatic outbound carrier consignment and inbound carrier status updates via EDI.* <p>* Capability requires licensing of additional McLeod Interface module and/or separate account with third party software provider.</p> | 6129 |

Carrier Monitoring Interface

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|-------------|--------|---|------|
| Enhancement | 12.1.0 | Several vendor updates to the carrier monitoring system have been added. The ability for users to disable monitoring updates on insurance, but not other governmental data, has been added. | 6136 |
| Enhancement | 12.1.0 | PowerBroker's Carrier Monitoring Interface has added new feature support for SaferWatch. New capabilities include tracking insurance certificate data in the nightly data feeds as well as viewing insurance certificates on demand through PowerBroker's Carrier screen. | 6139 |

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| Carrier-Broker Exchange | | | |
| New Feature | 12.1.0 | <p>McLeod Carrier-Broker Exchange has added a capacity view to many of the screens designed for PowerBroker users. The capacity view will show the number of tractors scheduled to be in a destination market for a particular day. The values are segregated by trailer type. The capacity view will show the number of tractors yesterday, today, last week and 28 days ago. Along with these values a trend percentage is also calculated.</p> <p>Seeing the supply of tractors and the trend percentage helps PowerBroker users determine pricing strength in a given market.</p> | 6302 |
| Customer Relationship Management | | | |
| New Feature | 12.1.0 | An objection management capability has been added to the call recording process in the CRM module. The new functionality allows management to create sales scripts to answer common objections received during telemarketing calls. By recording the objections from each call, management reporting will allow targeted responses to the most common objections. | 6090 |
| New Feature | 12.1.0 | A Salesperson Activity report has been added to the CRM module's reporting options. Designed as a tool for sales managers, the Salesperson Activity report groups sales activity history by salesperson, operations user or prospect. The report can be used to evaluate the last activity completed or the next activity due for a given prospect. | 6091 |
| New Feature | 12.1.0 | A Prospect Conversion Rate report has been released to complement the CRM module. This report will assist in evaluating how long it takes to transition a prospect to a customer. The report can be filtered and grouped by sales manager, salesperson or operations user to provide the most relevant data to each person. Trends in closing new business can be identified using this report so the process can be replicated. | 6094 |
| New Feature | 12.1.0 | A new utility has been added to help convert Location records to Prospect records for LoadMaster and PowerBroker customers adding the CRM module. Prior to CRM module use, the Location screen recorded pre- and post-sales activities for many customers. Now, when implementing the CRM module the data conversion utility will help convert all the data already captured into Prospect records. Additional capabilities allow Prospects to be updated with critical data elements needed in the daily use of the CRM module. | 6095 |
| New Feature | 12.1.0 | A new feature for LoadMaster's CRM module is the ability to add recurring call capability by contact. Some CRM system users like to schedule calls at the individual contact level rather than the prospect level. This new feature allows users to choose how they want to configure recurring calls to their prospects. | 6138 |

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| Dedicated Billing Operations | | | |
| New Module | 12.1.0 | LoadMaster and PowerBroker have introduced a new module for dedicated billing operations. This module helps users more easily work with dedicated customers by providing a mechanism to define the contracts within the system and manage special requirements such as revenue sharing, fixed cost billing and special bill formatting. | 6135 |
| Direct Deposit - ACH | | | |
| Enhancement | 12.1.0 | The Direct Deposit file now contains options for the SEC line to support both vendor and driver payee distinctions. Additionally, a security line text has been added to the header of the Direct Deposit file. | 6294 |
| Dispatch | | | |
| New Feature | 12.1.0 | <p>Two new features have been added to LoadMaster to assist driver managers with driver time off events. First, the Driver Events screen shows a graph of the number of approved and unapproved events for the time of the individual's request. This lets the driver manager know how many other driver events have already been entered for that time period. With this knowledge the driver manager can be decisive when approving the time off by knowing enough drivers will be available.</p> <p>Secondly, a new Driver Events Pending report has been created to push specific driver event information, filtered by driver manager or driver groups, to users via the Report Scheduler.</p> | 6077 |
| Dynamics GP Interface | | | |
| Enhancement | 12.1.0 | The Dynamics GP Interface with the Multicurrency module now allows control of exporting currency exchange rate data. A new option on the Dynamics GP Interface Control screen determines whether McLeod exports the exchange rate information to GP or not, allowing GP to set the exchange rate on foreign currency transactions. | 6096 |
| Enhancement | 12.1.0 | <p>In order to reduce the number of interface master records with Dynamics GP, the Customer and Payee records will now only provide an updated submission to GP if one of the primary fields is updated in the McLeod system.</p> <p>For the Customer record, this would include the following fields: Status, Name, Address 1, Address 2, City, State, ZIP, Salesperson, Currency, Credit Limit and Bill Due days.</p> <p>For the Payee record, this would include the following fields: Status, Legal Name (along with Address 1, Address 2, City, State, ZIP), Currency, Print 1099, Check Name (along with Address 1 Address 2, City, State, ZIP) and Payee type.</p> | 6324 |

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| EDI eManifest ACE & ACI | | | |
| New Feature | 12.1.0 | <p>Customs border crossing within McLeod's EDI eManifest has been enhanced with the addition of ACI (Advance Commercial Information). ACI is the Canada Border Services Agency's cross-border commercial process. ACI has been added to the existing ACE (Automated Commercial Environment), the United States Customs and Border Protection cross-border electronic process. Both of these processes are now available through the EDI eManifest module.</p> | 6317 |
| EDI Engine | | | |
| New Feature | 12.1.0 | <p>A new 'Profile Snapshot' (and backup) capability has been added to EDI Profiles. When the Make Snapshot button is selected, upload files will be made for the current profile and all of its corresponding child tables. This includes all related templates, cross references, notification setups, status events, schedule records, etc.</p> <p>This capability will enable the EDI administrator or coordinator to have not only a complete backup copy of a partner's setup, but also be able to copy a setup quickly between environments.</p> <p>For instance, all testing can be done in Development and configured appropriately. Then when it's time to move the setup to Production, a copy can be made and uploaded into the Production environment without the user having to remember every file to move.</p> | 6322 |
| Enhancement | 12.1.0 | <p>The Load Tender Express logic has been modified to only show the most recent change tender.</p> <p>If a change tender for a given order has not been replied to/compared yet and a subsequent change tender comes in for that order, the first tender will be flagged so that it disappears from the Load Tender Express screen. This ensures that only the most current change tender for a given order will display for the user.</p> <p>Reply options for the 'cleared' tenders are configurable on the Load Tender Profile.</p> | 6334 |
| New Feature | 12.1.0 | <p>A new feature adds the ability to use the 850 transaction set, which is a Purchase Order, as a Load Tender. This will, in turn, allow users to use a Purchase Order to create an order in the McLeod system.</p> | 6106 |
| Enhancement | 12.1.0 | <p>Notification emails on the Functional Acknowledgement (997 transaction set) will now incorporate additional information such as the document type (shipment status, reply) that the 997 represents as well as the batch number. Additionally, the partner name is added alongside the partner ID.</p> <p>Having this information is useful in linking the 997 information directly to a document that was sent.</p> | 6107 |

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| Enhancement | 12.1.0 | The ability to import EDI locations from an Excel spreadsheet has been added to the data file import tool. This new feature will speed the data entry required when bringing on a new trading partner. | 6115 |
| Enhancement | 12.1.0 | <p>A new enhancement called Load Tender Compare: Phase I adds profile options for turning off and on the existing stop resequencing. This allows users to choose not to resequence stops at all for a given partner.</p> <p>If the option is set to allow resequencing, it will be done by scheduled arrival early date/time, as was done previously.</p> | 6368 |
| Enhancement | 12.1.0 | <p>The following enhancements have been made on the Load Tender, EDI Billing and EDI Shipment Status screens to give more information to the user:</p> <ul style="list-style-type: none"> - Modify Raw Data command to print all errors along with raw data. - Differentiate errors to show whether they came from the row validation or the template. - Add the order ID, transaction type and a timestamp of when the data was generated, which will allow the screen to be made non-modal. | 6312 |
| Enhancement | 12.1.0 | <p>The ability to view 990 transactions set raw data within Load Tender Express has been added. This allows:</p> <ul style="list-style-type: none"> - Outbound 990 data to be viewed (mapping done at time of invocation, similar to 214 and 210 screens). - Archived 990 data to be viewed when 990 is inbound (received in response to an outbound 204). | 6313 |
| New Feature | 12.1.0 | <p>A new Load Tender Purpose Code Swap feature allows the user to swap an Original tender to a Change tender, which will allow an update to the order. This option can be used when an order has been made manually before the Original tender arrives.</p> <p>The feature will also allow a Change tender to be swapped to an Original tender. This ability will be useful when a Change tender is received, but the Original tender that should have arrived earlier did not arrive for some reason or was unusable. It will allow an order to be made from the tender that was supposed to update an existing order.</p> | 6314 |
| New Feature | 12.1.0 | <p>To improve EDI container functionality fields have been added on the EDI Tender screen that match the container fields on the Orders screen.</p> <p>This will allow for sending and receiving container-related information on the inbound and outbound load tenders.</p> | 6315 |

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| New Feature | 12.1.0 | <p>McLeod has developed an interface with Intelek Technologies in the form of a set of templates designed to communicate data between McLeod and Intelek. Currently the interface consists of transactions sets for load tenders (204), replies (990), shipment statuses (214), invoices (210) and remittance advices (820).</p> <p>The LoadMaster or PowerBroker will treat Intelek as one trading partner, and Intelek will then distribute the data to the individual trading partners in the partner-specific format.</p> <p>Benefits of this interface:</p> <ol style="list-style-type: none"> 1. If the partner has a data format other than ANSI X12, Intelek can reformat the data to the ANSI X12 format. Data feeds such as web sites, emails, spreadsheets, XML data and text files would be examples of non ANSI X12 data. ANSI X12 is the only format currently supported by McLeod. 2. If the carrier is coming to McLeod from another transportation management system and already uses Intelek, it can continue to use Intelek with a lower upfront cost by not "redoing" all of its individual partnerships in the McLeod system. This transition process can be more convenient and smoother than building new trading partner templates. <p>Limitations of this interface:</p> <ol style="list-style-type: none"> 1. The carrier will lose the benefit of having the partner-specific requirements and validations on the McLeod system. Since all the partners will go through one "partnership," the setup of data validation at the LoadMaster and PowerBroker level will need to be at the highest level of the most stringent data requirements of all the trading partners supported through the Intelek interface. For instance, if one of the trading partners requires weight, pieces or trailer on the shipment statuses or invoices then this validation will be necessary for all trading partner data. 2. There is an Intelek's system maintenance window for processing EDI translations from 11pm to 2am Central time. If a customer needs EDI translation outside of that window Intelek can accommodate that request. Non-standard data translation and communications (FTP, AS2, SFTP, SSH, PGP, etc.) are available 24x7. Intelek has 4 hour maintenance window option each Sunday, that is exercised about once a quarter, normally for less than two hours. Intelek normal office hours are from 8-5 M-F, after-hours/weekend/holiday support is always available, and all systems and communications are monitored 24x7. | 6316 |

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| EDI Template Editor | | | |
| Enhancement | 12.1.0 | <p>The Template Editor has undergone various component changes to make the functions more user friendly. The changes include:</p> <ul style="list-style-type: none"> - The Fields screen now uses a grid and allows more information to be added. - The Fields memo box was replaced with a grid that shows the following columns: <ol style="list-style-type: none"> 1) Field name 2) Caption 3) Data type 4) Domain 5) Description. - The Table Name combo box was changed in the following ways: <ol style="list-style-type: none"> 1) The caption is now "Table" (removing "Name"). 2) How the selection of the table name is handled has changed. The lookup button was removed and now the grid is refreshed upon selection of a new table name. - The lookup of field information is now quicker. | 6123 |
| Fuel Interface - Batch | | | |
| New Feature | 12.1.0 | The LoadMaster Fuel module has added support for the vendor QuikQ. The QuikQ integration includes batch fuel transaction processing. | 6130 |
| Enhancement | 12.1.0 | Batch Fuel now supports multiple currency transactions (based on the fuel vendor) with the Multicurrency module. | 6097 |
| Fuel Interface - Interactive | | | |
| New Feature | 12.1.0 | <p>LoadMaster's Comdata Interactive Fuel Interface will now have the ability to process interactive Comchecks. Through this new functionality, Comchecks are registered with Comdata as soon as they are issued, generating the necessary check codes. Downloading a batch of check codes will no longer be required. Additionally, interactive Comchecks allow for inquiry, block/activate and cancellation if necessary.</p> <p>LoadMaster's Interactive Fuel Interface will now allow check inquiry and check cancellation for vendors supporting those actions for interactive checks. When an interactive check is canceled, a reversing wire entry will be created. If the original wire entry for the check has not yet been posted, that wire will be voided instead of creating a reversing wire.</p> | 6311 |

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| New Feature | 12.1.0 | LoadMaster's Interactive Fuel module now includes support for WEX FleetOne. The interactive features include the ability to update WEX FleetOne with driver fuel card limits and overrides for Cash, Fuel, Reefer, Maintenance, Additives and Miscellaneous amounts. Dispatch information is updated interactively and, if desired, cards can be activated and inactivated automatically based on dispatch status. Fuel transactions and callins can optionally be updated throughout the day. | 6133 |

Internet Module

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|-------------|--------|--|------|
| New Feature | 12.1.0 | <p>The carrier portal available for PowerBroker Internet module users has new capabilities for carriers to request load and quick pay advances. PowerBroker companies wanting to offer carriers self-service access to request a percentage-of-movement pay as an advance can set up parameters required to qualify for the advance.</p> <p>Additionally, PowerBroker companies wanting to allow carriers to request quick pay (changing payment terms in exchange for a fee) have Control File options on which loads qualify based on paperwork being received and movement status. Differing quick pay terms can be offered to a carrier to allow them to make the best choice for their payment needs.</p> <p>Advance and quick pay requests can be set to notify the dispatcher, operations users or a customer-defined list of users to help with smooth processing of the request.</p> <p>Driving more carriers to your website for use of self-service applications can reduce costs, increase carrier satisfaction and highlight new load opportunities available to the carrier.</p> | 6075 |
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Mapping - Generic (included in v12.1 & Higher)

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| New Module | 12.1.0 | <p>A new Mapping module to be included with LoadMaster and PowerBroker has been introduced. The mapping module will support Google Maps as a default option for all customers. Customers may choose to license a mapping interface with PC*MILER/Mapping using Windows or a new web service based ALK Maps offering.</p> <p>Mapping features are available in Order, Movement, Location, Planning and Mobile Communications screens. Maps will plot route lines, stop information, mobile communications and callin history where appropriate. Depending on a user's preference, different mapping vendors may be selected for each mapping application. Google and ALK Maps offer traffic and weather overlays to provide additional data value to the user.</p> | 6093 |
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Multicurrency Module

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| New Feature | 12.1.0 | Canadian Fuel Surcharge is now supported for FCA/NATC (Freight Carriers Association/North American Transportation Council) rates. This includes a new Canadian Fuel Surcharge Rates screen and storage for the three rate/weight types along with additional parameters on the Customer Fuel Surcharge definition. | 6068 |
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| Enhancement | 12.1.0 | To assist in controlling the currency of a transaction, a new Enforce Customer Currency option has been added. This new control file enhancement provides options of Warn, Automatic or Not Applicable. When a user changes the customer on a transaction (Order Entry, Recurring Order, Quick Quote, Billing, Miscellaneous Billing or Rating) the system will now compare the transaction currency to the customer currency (or global control file currency). If these currencies are different, the system can either warn the user and provide a prompt, or automatically change the transaction currencies to match the customer or global control file currency. | 6325 |

Office Payroll

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| New Feature | 12.1.0 | <p>The Office Payroll module will now include an optional method for calculating federal, state and local tax withholding amounts through the inclusion of a third party tax calculation routine. Users will be able to select either the third party tax withholding calculation or the traditional user input calculation values. This will greatly simplify the administrative effort for companies that have employees in many parts of the United States. LoadMaster will also provide a screen to assist users in the verification of the tax withholding amounts by payee and check date.</p> <p>The third party tax withholding calculation values are monitored and updated as state and local tax withholding rules change. Customers who remain on McLeod's lifecycle support agreements will have access to these updated withholding requirements.</p> | 6132 |
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Pricing & Bid Management

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| New Feature | 12.1.0 | A new feature makes Bid History available within the CRM module through the Prospect and Call List screens. | 6318 |
| New Feature | 12.1.0 | A new Data File Import type has been created for Bid Detail to allow import of bid data from spreadsheets using defined templates. | 6146 |
| New Module | 12.1.0 | <p>A new Pricing and Bid Management module has been released to assist in the processing of RFPs. The initial phase focuses on the storage and visibility of the bid, including options to import shipper bid packages into a new Bid Workbench to process and complete the bid. Quick access to history and pricing is available, including lanes and pricing, from the Rate Index module. Multiple mileage profiles are supported, allowing conversion of bid miles to a common mileage platform.</p> <p>Global visibility is provided through an enhanced radius search feature across all lanes within any bid. All data is maintained within the Workbench for historical analysis. Freight lane awards are also tracked and linked to customer rates.</p> | 6071 |

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| Rapid Alert Notification System | | | |
| New Feature | 12.1.0 | An Available Tractor Alert has been added to the Rapid Alert Notification System module. PowerBroker users can create an alert to check the entry of a new order against current Available Tractor records. With this new alert dispatchers may be able to contact those carriers to cover the order. | 6085 |
| Rate Index Interface | | | |
| New Feature | 12.1.0 | A manual rate index lookup is now possible with the new Rate Index Calculator. This new screen allows origin/destination lookups by location code or by manually entered validated city/state/ZIP information, along with trailer type preferences. | 6128 |
| Safety & Fuel Tax | | | |
| Enhancement | 12.1.0 | LoadMaster's Fuel & Mileage by State report has been enhanced to include an International Registration Plan (IRP) option. By selecting this option the report will group by state and then by tractor. Many states require the number of vehicles and distance for the registration process. This report will provide an historical basis for those values. | 6078 |
| New Feature | 12.1.0 | The Driver Master screen now offers the ability to add a picture of the driver to the main screen. Users can upload and edit pictures using the new screen commands. This makes it quick and easy to maintain a library of driver photos. | 6089 |
| Enhancement | 12.1.0 | LoadMaster's tractor, trailer and driver Master Files screens have implemented a defined fleet master table. Prior to this enhancement, the screens allowed users to freeform the codes, which did not produce consistency or management controls. A new fleet code master screen has been added, and the tractor, trailer and driver screens have been updated to take advantage of this new table. Additionally, all associated screens and reports have been changed to use the new master fleet codes screens where required. | 6076 |
| Settlements | | | |
| Enhancement | 12.1.0 | Changes have been incorporated into Driver and Office Settlements to assist with processing recurring deductions. The changes help alert users that the cutoff date selected is outside the normal payroll processing routine and that continuing will create recurring deductions. A detailed list of deductions is presented that allows the user to make the decision to continue with or without processing the recurring deductions. Another helpful command has been added to the Recurring Deductions screen to allow the resetting of the Last Date Taken. If a recurring deduction was processed in error, this command will allow the proper date to be reset. | 6081 |

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| New Feature | 12.1.0 | A new reverse transfer command has been added to LoadMaster's Unpaid Settlements screen. With this command, users can set an unprocessed settlement record to transfer again. The process will void and reverse any necessary settlement journal entries. | 6083 |
| New Feature | 12.1.0 | A new report for aged settlements has been added to the Settlements module. Using settlement control file aging periods, the report will show cash requirements based on unpaid settlement, deduction, settlement and deduction history. | 6088 |
| New Feature | 12.1.0 | The LoadMaster Driver Settlement module will now include an optional method for calculating federal, state and local tax withholding amounts through the inclusion of a third party tax calculation routine. Users will be able to select either the third party tax withholding calculation or the traditional user input calculation values. This will greatly simplify the administrative effort for companies that have employees in many parts of the United States. LoadMaster will also provide a screen to assist users in the verification of the tax withholding amounts by payee and check date. The third party tax withholding calculation values are monitored and updated as state and local tax withholding rules change. Customers who remain on McLeod's lifecycle support agreements will have access to these updated withholding requirements. | 6131 |

Smart Phone Applications

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| New Feature | 12.1.0 | The McLeod Anywhere mobile application has added the ability to send outbound load tenders to carriers from Dispatch screens. | 6309 |
| New Feature | 12.1.0 | Users of the McLeod Anywhere mobile application are now able to upload images from their phones to McLeod records. The user can select an appropriate document type to complete the document indexing process. | 6310 |

Symphony Mobile Communications Interface

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| New Module | 12.1.0 | LoadMaster has added a mobile communications interface with the new XRS mobile platform, which includes position retrieval, outbound dispatch messages, driver record upload for synchronization and driver log data retrieval. | 5917 |
| New Feature | 12.1.0 | LoadMaster has added an interface with the Thermo King TrackKing reefer trailer tracking solution. This trailer tracking interface includes position capture, set point and return air reporting, with Alerts for set point out-of-range occurrences, rapid fuel loss alerts, door sensor events data retrieval, reefer battery low voltage alerts, reefer unit off alerts for in-progress loads that have temperature management settings, shutdown alerts and power mode reporting. In addition, customers can utilize the trailer positions for generation of ETA/OOR reports and trailer pool management. | 6186 |

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| New Feature | 12.1.0 | LoadMaster has added a mobile communications interface with Zonar Systems. The interface includes position retrieval, outbound dispatch text messages, text and forms-based inbound and outbound messages, and JBus event data capture. | 6140 |
| Enhancement | 12.1.0 | <p>Enhancements have been made to the SkyBitz trailer tracking interface that include:</p> <ul style="list-style-type: none"> - Uploading of LoadMaster locations to SkyBitz for synchronization of landmarks; - Visibility and use of SkyBitz landmarks in LoadMaster for trailer position reporting when the position indicates it is within the SkyBitz-defined geofence of a specified location that matches a LoadMaster location. <p>Additional interface enhancements include: trailer hook/unhook event reporting; enhancements to various Loadmaster trailer reports to display the SkyBitz landmark ID/name within the position when a trailer is shown to be at a defined landmark location; notification of unplanned trailer entry and exit events from landmarks not associated with the trailer's current dispatch; and a new MC Trailer messages column in Order Planning for user visibility of new trailer messages being received in Mobile Communications Messages. The Rapid Alert Notification System module can also be set up to notify users of trailer messages.</p> | 6141 |
| New Feature | 12.1.0 | LoadMaster has a new interface with the StarTrak v9 Gateway. This interface includes position retrieval, set point and return air temperature retrieval and variance reporting, with alerts for low battery, low fuel, door open at unscheduled stop, temperature control shutdown and reefer unit off for in-progress load requiring temperature management. Positions can be used for ETA/OOR reporting and for trailer on yard indication for trailer pools. | 6142 |
| Enhancement | 12.1.0 | The Pedigree Technologies OneView interface has been modified to provide communications by tractor rather than by driver. This allows the tractor ID to be displayed in the Mobile Communications Messages list. Additionally, drivers can send messages to selected LoadMaster users instead of to a generic LoadMaster user. | 6143 |
| New Feature | 12.1.0 | The Mobile Communications Symphony interface to Spireon's FleetLocate GPS Trailer Tracking has been rewritten for the FleetLocate v2 platform. This trailer tracking interface includes position capture, cargo and door sensor events data retrieval, landmark synchronization that allows trailer position data to display LoadMaster locations in addition to near city values, automated empty trailer notification updates, trailer to tractor GPS comparison for notifications of assigned trailers not being pulled by the tractor on in-progress loads, desktop yard check capability for identification of trailers actually on the lot, use of trailer positions for ETA/OOR notifications and enhanced trailer position data on various trailer reports. | 6144 |