AssetWORKS

System Flags

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This guide contains the complete listing of M5 System Flags.

Section 2.   Technical Support

AssetWorks provides several ways to connect with the Customer Care team. Be prepared to provide detailed information to the representative. If you are reporting an issue by email, include screen images of the problem. This information provides the Customer Care representative with the necessary information to quickly and effectively respond to you.

Customer Care is available 7AM – 7PM EST Monday through Friday.

Telephone: 800.900.8152

Email: M5Support@AssetWorks.com

Website: Community.AssetWorks.com

You can use this website to open issues, review the status of past submitted issues, review and download documentation, review additional training materials, and access the latest AssetWorks news. For secure access to the website, contact Customer Care by calling the listed telephone number.

Section 3.   System Flags

Flag	Default Value	Description	System Module	Note
1000	N	Allow M5 to automatically create New Unit Numbers	ASSET MANAGEMENT	If this flag is set to "Y", the system automatically generates a new unit number after you save it on the Unit Main frame. If the flag is set to "N", you must manually enter a new unit number in the Unit Number field. If the flag is set to "A", the system automatically generates a new unit number or you can manually enter a new unit number in the Unit Number field.
1008	SYS$BATCH	Report batch queue.	SYSTEM MANAGEMENT	Reports are processed by a batch queue which are established at the operating system level. The Report batch queue flag lets you specify a specific default batch queue which will process and create the report output.
1012	12	Define the Number of Fiscal Periods	SYSTEM MANAGEMENT	The system provides for a fiscal year of either 12 or 13 periods. The Number of fiscal periods flag controls whether your Fiscal calendar has 12 or 13 periods. It is recommended that the number of periods coincide with your financial systems.
1013	Automatic	Last End of Period run	SYSTEM MANAGEMENT	The system includes daily, period (monthly), and year end processes which perform a series of functions and updates. The Last end of period run (1013) and the Last end of year run (1014) flags are automatically updated by virtue of completing period and year end process.
1014	Automatic	Last End of Year run	SYSTEM MANAGEMENT	The system includes daily, period (monthly), and year end processes which perform a series of functions and updates. The Last end of period run (1013) and the Last end of year run (1014) flags are automatically updated by virtue of completing period and year end process.
1021	Y	Consider a Parts PO closed until full receipt?	INVENTORY MANAGEMENT	If this flag is set to "Y", the status on fully received parts inventory purchase orders automatically changes to "CLOSED". If the flag is set to "N", the status remains 'ORDERED'.
1023	Y	Maintenance Location mandatory on new unit?	ASSET MANAGEMENT	If this flag is set to "Y", you are required to enter a maintenance location in the Unit Main frame when adding unit information.
1035	30	# Of Days Back For Maintenance History	WORK FLOW	This flag lets you specify the default number of search Days entered on the Work Order History Display search criteria.

Flag	Default Value	Description	System Module	Note
1036	30	# Of Days Forward For Work Requests	WORK FLOW	This flag lets you specify the default number of search days to search forward for work requests. The field must be blank or in the date format "n days."
1042	123456	Fuel Site ID/Customer Number/1st Facility Code	FUEL MANAGEMENT	This flag must be numeric only, maximum 6 characters long.
1043	N	Allocations used?	FUEL MANAGEMENT	For NBCS Fuel system only. If this flag is set to "Y" the system enforces the use of product allocations values for employees, departments and units. Allocations are the quantity of a product which can be consumed during a fiscal period by an employee, a department and/or individual units. The Allocation section of this module is not currently available in the M/4cs System. FMS only - Employee product allocations are determined on the Employee Production Information pop up, which can be accessed from the EMPLOYEE frame (Refer to the Labor Management manual). Unit product allocations are determined on the Unit Consumables Information pop up, which can be accessed from the UNITCHANGE or the UNITADD frame (Refer to Asset Management Application Training). Department product allocations are determined on Dept Consumables Information pop up, which can be accessed from the DEPT frame (Refer to System Administration Application User Training).
1044	N	Use MCC MPG for units?	FUEL MANAGEMENT	If this flag is set to "Y" and the fuel system uses an ICU system, the reasonableness test is performed at the unit level. FMS only Note: The meter reading entry reasonableness test takes into account the Performance variance % entered in the Unit Consumables Information pop up, which can be accessed from the UNITADD or the UNITCHANGE frame (See Asset Management Manual for additional information). The reasonableness test also considers the tank capacity for the product and the maximum usage that the unit can achieve if the product was consumed before considering the meter invalid.

Flag	Default Value	Description	System Module	Note
1045	I	Type of pricing to use for products?	INVENTORY MANAGEMENT	The unit price for products is calculated at the time of receipt. There are three methods which can be used for the calculations: I (Installation Average), L (Location Average), R (Replacement Average).
1050	N	Prompt for Purchase Order on New Unit?	ASSET MANAGEMENT	If the flag is set to "Y", the user cannot save the unit without a PO on the Unit Main frame. If set to "N", the user is not required to enter a PO. If the user does not enter a purchase order and the unit is "I" or "A" status, the number cannot be added later.
1053	10	Meter rollover limit %.	WORKFLOW/ SHOP MANAGEMENT	This flag is used to determine if a potential primary meter rollover is valid. If the usage being added by a meter rollover exceeds the maximum expected usage as determined by the MCC of the unit, by more than the percentage indicated by this flag, the meter update will be rejected.
1054	12	Number of months to propagate shifts.	SYSTEM MANAGEMENT	This flag specifies the number of months for which the current shift codes are effective. If you enter 12, then shift 1, defined as 8:00 a.m. - 5:00 p.m., is in effect for 12 months.
1055	Y	Serial number required?	ASSET MANAGEMENT	If this flag is set to "Y", you cannot leave the Serial number field on the Unit Main frame blank when adding unit information.
1056	N	Serial number unique?	ASSET MANAGEMENT	If this flag is set to "Y", you must enter a unique serial number in the Serial number field on the Unit Main frame. The serial number could not have been used by another unit, even if that unit was sold.
1058	LOCAVG	Type of pricing to use for inventory values?	INVENTORY MANAGEMENT	This flag specifies the pricing method used to value inventory: LOCAVG (Location Average), LOCSTD (Location Standard), SYSAVG (SYSTEM Average), and SYSSTD (System Standard). Once decided, this CANNOT BE CHANGED.
1059	S	System wide or Location Range of Work Order Numbers?	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to "S", work orders are based on a system wide numbering sequence. If set to "L", work orders are based on a user-defined location range of numbers as established on the maintenance tab of the Location Main frame.

Flag	Default Value	Description	System Module	Note
1060	0	Delete expired POs/Trans after (duration)	INVENTORY MANAGEMENT	This setting deletes expired purchase orders, transfers, requisitions based on the duration if: the transfer is rejected, completed, or deleted and received quantity is less than or equal to quantity issued the purchase order is rejected or cancelled the requisition is rejected FLAG 1060 NO LONGER VALID
1061	Y	Shift Code required for Employee?	LABOR MANAGEMENT	If set to "Y", you must enter a shift code on the Employee Main frame identifying which shift an employee works. If set to "N" and a shift code is not entered on the Employee Main frame, the shift defaults to zero.
1062	Y	Use Facility work orders?	WORKFLOW/ SHOP MANAGEMENT	The purpose of the Facility work orders flag is to allow multiple cost centers (facilities) at one location. For example, one location may have a body shop facility, a tune-up facility, a tire maintenance facility, a paint shop facility, and so on.
1068	N	Should budgets be updated daily? (Customer specific)	BILLING	The system allows for the updating of budget information on a daily basis. This flag is customer specific.
1069	N	Can users with Fuel Interfaces enter fuel charges manually?	FUEL MANAGEMENT	This flag allows a user to enter fuel charges manually in addition to using a fuel interface. The default is 'Y'.
1074	80	Secondary meter rollover limit %	WORK FLOW	This module flag is used to determine if a potential secondary meter rollover is valid. If the usage being added by a meter rollover exceeds the maximum expected usage, as determined by the MCC of the unit, by more than the percentage denoted by this flag, this meter update will be rejected. For example, if the usage from this meter rollover = 1150 miles and the maximum expected usage, based on the MCC is 1000 miles and this flag is set to 10, the entry is rejected since 1150 miles is greater than 1100 miles (1000 + (.1 * 1000)
1075	Y	Allow rec'd quantity greater than ship quantity?	INVENTORY MANAGEMENT	If this flag is set to "N", you cannot receive a quantity through the Parts Receive frame that is greater than the ordered quantity on a purchase order or transfer.

Flag	Default Value	Description	System Module	Note
1078	N	MRF mandatory on categories?	ASSET MANAGEMENT	If this flag is set to "Y", the Category Main frame requires a maintenance repair factor (MRF) to be entered in the Maintenance repair factor field. The maintenance repair factor is not used in any unit acquisition calculations.
1079	N	Change category items default budget $?	ASSET MANAGEMENT	This allows the category default budget to be changed on the unit requisition frame.
1082	N	Associate Inventory Purchasing Contracts with a department?	INVENTORY MANAGEMENT	The system provides for the entry of an inventory purchasing contract for a specific department. By setting the Associate Contracts with a department flag to "Y", it will force contracts to be associated with specific departments.
1111	N	Fuel tax calculation available?	FUEL MANAGEMENT	If the Fuel tax calculation available flag is set to "Y", the Product Issue frame calculates the amount of tax due or refundable for each issue transaction. A refund is calculated for transactions where the tax is pre-paid and the unit has an off-road.
1113	N	Record Security Violations?	SYSTEM MANAGEMENT	The system provides for the recording of a user's attempts to access menus or frames for which that user is not authorized. If the Record Security Violations flag is set to "Y" and a user attempts to access a frame for which he/she is not authorized, the User ID, the user Department ID, the frame that was called and the date/time that the access was attempted are stored on a database table.
1115		Radio shop vendor# to prevent billing?	WORKFLOW/SHOP MANAGEMENT	This flag is customer specific.
1125		P.O. Prefix (Contract P.O.s)	INVENTORY MANAGEMENT	P.O. Prefix (Contract POs) The prefix indicated in the User Value column will be added to all Contract POs created in the Purchasing Contract frame. The default is blank.
1126		P.O. Prefix (Non-Contract P.O.s)	INVENTORY MANAGEMENT	P.O. Prefix (Non-Contract POs) The prefix indicated here will be added to all NonContract POs. Please note: It is possible to use the same prefix for both Contract and Non-Contract POs if the user desires. The default is blank.
1158	N	Maintain contract balances?	INVENTORY MANAGEMENT	If the user indicates "Y", the part, fuel and commercial vendor repairs will reduce the relevant contract balance. It will make the contract number required on the Vendor Repair frame.

Flag	Default Value	Description	System Module	Note
1160	N	bill_period_loc -> bill_period_loc_hist?	BILLING	During billing close, summarized billing charges are saved in the bill_period_loc_hist table if this is set to "Y".
1164	N	Should Labor Payroll Approval update charges for time type?	LABOR MANAGEMENT	If this flag is set to "Y", the time type of the original labor charge transaction will be changed if you change the time type on the payroll record on the Labor Payroll Approval frame.
1165	Y	Should Labor Payroll Approval round time for supervisors?	LABOR MANAGEMENT	If this flag is set to "Y", employee payroll time is displayed rounded according to the supervisor's home location. If set to "N", payroll time is not rounded.
1168	N	Subtract holidays from leases.	BILLING	This flag indicates as to whether predefined holidays should be billed or not on leases, motor pool tickets, etc.
1172	Y	Use special work order fees?	WORKFLOW/ SHOP MANAGEMENT	If set to "Y", a special fee job (e.g. Environmental cleanup) and part charge is added to ALL closed work orders. Enter this automatically added fee information on the Special Fee area accessed from the Location Main frame.
1177	R	Default remote-labor visit reason	LABOR MANAGEMENT	This flag indicates what the default visit reason will be for the handheld when opening a work order.
1178	E	Is requisition required on purchase order?	INVENTORY MANAGEMENT	This flag controls that ordered parts come from a requisition: "Y" requires requisition, "N" allows ordering without a requisition, and "E" allows both requisitioned and non-requisitioned parts on the same order.
1180	N	Base forecasts on in service date?	WORKFLOW/ SHOP MANAGEMENT	If set to "Y", the system will use a unit's in service date rather than its acquisition date as the basis for establishing work requests. Additionally, if the flag is set to No, the forecasting beginning date is set for a unit on the unit level, and that beginning date will be the first date of when the job will be performed.
1181	N	Make class1 mandatory on units?	ASSET MANAGEMENT	If set to "Y", you must enter the mandatory user class code in the User Class Code pop up, which can be accessed from the Unit Main frame. There are 5 classes available for the user to define.

Flag	Default Value	Description	System Module	Note
1182	N	Make class2 mandatory on units?	ASSET MANAGEMENT	If set to "Y", you must enter the mandatory user class code in the User Class Code pop up, which can be accessed from the Unit Main frame.
1183	N	Make class3 mandatory on units?	ASSET MANAGEMENT	If set to "Y", you must enter the mandatory user class code in the User Class Code pop up, which can be accessed from the Unit Main frame.
1184	N	Make class4 mandatory on units?	ASSET MANAGEMENT	If set to "Y", you must enter the mandatory user class code in the User Class Code pop up, which can be accessed from the Unit Main frame.
1185	N	Make class5 mandatory on units?	ASSET MANAGEMENT	If set to "Y", you must enter the mandatory user class code in the User Class Code pop up, which can be accessed from the Unit Main frame.
1190	N	Use U/M conversion factor for parts?	INVENTORY MANAGEMENT	This is from M4 and has been removed. Refer to System Flag 5095.
1191	N	Use account # for motor pool?	MOTOR POOL	Use acct. # for motor pool flag asks if you want an account number enforced when using motor pool units. The default value is N.
1196	4	Maximum number of hours in a half day.	MOTOR POOL	The Motor Pool Module provides for the billing of motor pool units based on the amount of time the vehicle is in use. The module flag 'Maximum number of hours in a half day' allows the user to define the exact number of hours in a half day within the frame Motor Pool Completion process. The Maximum Number of hours in a half day will be used to calculate the total charges for the ticket. If your rental day is to be calculated on a twenty-four hour clock, your half day might be 12 hours.

Flag	Default Value	Description	System Module	Note
1199	N	Disallow all date validation on Unit Main Dates (Acq., Arr., In-Srv.)?	ASSET MANAGEMENT	When this flag is set to Y, System Flag 5458 will be ignored and there is no date validation on the Unit Main frame(s). Users can enter any Acquisition, Arrival, or In-Service date they like without regard to which date comes first/last, etc. In Service Date can be in the future. When this flag is set to N, all dates must be equal to, or greater than, the dates in the previous steps to Unit Acquisition. Examples of valid date entries when this flag is set to N are: Acquisi Date: 01/01/2000 Arrival Date: 01/01/2000 In-Serv Date: 01/01/2000 (All dates are the same.) or Acquisi Date: 01/01/2000 Arrival Date: 01/02/2000 (date is later than Acquisition Date) In-Serv Date: 01/02/2000 (date is equal to the Arrival Date) or Acquisi Date: 01/01/2000 Arrival Date: 01/02/2000 (date is later than Acquisition Date) In-Serv Date: 01/03/2000 (date is later than the Arrival Date) NOTE: The only change to the behavior expected with regard to this flag being set to N would be if 5458 is set to Y at the same time. Refer to System Flag 5458 notes for further information.
1200	Y	Allowed to add new job with Labor Wedge?	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to "Y", authorized employees can add new jobs to work orders "on-the-fly" in Labor Wedge.
1202	90	Time to pass before parts can be deleted.	INVENTORY MANAGEMENT	This flag controls the deletion of parts in days. For example, the part must have had no issue, receipt, return, or transfer within the time period indicated in order for it to be deleted.

Flag	Default Value	Description	System Module	Note
1210	FI	Default fuel interface location	FUEL MANAGEMENT	This flag allows the user to choose a default location for the fueling interface in M5. Applies to fuel interfaces only.
1211	COMMFUEL	Default fuel interface vendor.	FUEL MANAGEMENT	This flag allows the user to choose a default vendor for all fueling transactions from the interface. Applies to fuel interfaces only.
1212	0	Time before WO open for labor charges	LABOR MANAGEMENT	This flag allows the user to set the number of days prior to the open date that labor can be entered and charged to the WO. This allows for back-dating of labor. The default is '0'.
1213	N	Validate pay class on labor charges?	LABOR MANAGEMENT	If this flag is set to "Y", only the valid pay steps and pay classes set for an employee on the Employee Main frame can be used to charge labor on the Labor Wedge frame or the Labor Payroll Approval frame.
1216		Last emp-holiday process-dt	LABOR MANAGEMENT	This flag is used by customers to interface with payroll systems who require information on whether employees receive holiday pay or not. The default would leave the User Value empty.
1217	0	Print part issue ticket? 0=no, 1=on inventory issue, 2=on part transfer, 3=both	WORKFLOW/ SHOP MANAGEMENT	This flag allows the user to generate a part issue ticket each time a part is issued (1), transferred (2) or issued and transferred (3). The default is '0'.
1218	N	Include components in job forecasting?	WORKFLOW/ SHOP MANAGEMENT	This flag allows the forecaster program to include components when preparing reports. Set the flag to "Y" for this option as the default is "N."
1220	0	Print part markup cost, 0=none, 1=on inventory issue, 2=on part transfer, 3=both	WORKFLOW/ SHOP MANAGEMENT	This flag allows the user to print the markup cost on the part issue ticket.
1221	N	Add included sub job notes and parts to Work Order?	WORKFLOW/ SHOP MANAGEMENT	This flag will add the standard job included job notes and part lists to the work order job notes.
1224	N	Bill with visit reason from WO, not job.	BILLING	Use Visit Reason from WO, not job. Some billing interfaces charging coding depending on a visit reason. This flag specifies whether the visit reason comes from the WO or the job in terms of billing. Only useful if using chargebacks.

Flag	Default Value	Description	System Module	Note
1229	N	Bill only stock parts on repairs (PART LOC transaction)?	BILLING	If set to "Y", non-stock parts are not included in the PART LOC billing item. While the description says, "on repairs", the flag actually applies to any part-related transaction.
1312	O	Use Using or Owner Dept for Quotes?	ASSET MANAGEMENT	When a manual work request is created, this flag is checked to see whether to get quotation rules from the using or owning department. Choices are "U" and "O".
1314	N	Vendor mandatory on Whole Unit Warranty details?	WARRANTY	This flag determines if a valid vendor number is mandatory when maintaining whole unit warranty details.
1315	0	Warn if no Part Warranty for parts above defined System Price?(0=do not warn)	WARRANTY	This flag determines if a warning message should be given when a part record, above this specified price, is saved without warranty terms being defined.
1317	Y	Flag Potential Part Warranty Violations?	WARRANTY	This flag determines whether to raise a warranty violation for potential part warranty records.
1318	N	Request Part Warranty Info for Failed Parts on Warranty Jobs? (Y/N/Prompt)	INVENTORY MANAGEMENT	This flag determines how to handle failed part warranties on warranty jobs. The values are "N" (default), "Y", "P" for Prompt every time.
1321	N	Failure Code required for Part Issues?	WARRANTY	If set to "Y", then a failure code is required on every issue to explain what happened to the previously installed part.
1322	N	Automatically generates Warranty Claims on Closed Work Orders? (Y/N/Prompt)	WARRANTY	This flag determines if the warranty claim frame is to be called to immediately generate a warranty claim when closing a work order with jobs.
1325	N	Usage Spreading in use?	WARRANTY	If set to "Y", usage is spread among periods between the previous meter reading and the current one. This is an effective way to improve the Average Usage figure for purposes of forecasting.
1329	N	Warn when fueling location is different form fuel dispensing location.	FUEL MANAGEMENT	Setting this flag to "Y" will display warning message when the fueling location on the unit is not the same as the fueling location dispensing the fuel.

Flag	Default Value	Description	System Module	Note
1332	A	Initial Warranty Usage based on Acquisition or In Service Meter? (A/I)	WARRANTY	This processing allows for a warranty template to be created for a tech spec. If one exists, this flag determines which meter to add the warranty usage to in order to calculate the expiration.
1333	A	Initial Warranty Date based on Acquisition, In Service, or Arrival Date? (A/I/V)	WARRANTY	This processing allows for a warranty template to be created for a tech spec. If one exists, this flag determines which date to add the warranty time/duration to in order to calculate expiration.
1336	N	Allow USER to change part number from requisition on PO screen? (A/N/D/E; see notes)	INVENTORY MANAGEMENT	This flag regulates which part numbers can be changed on POs and requisitions. For these definitions, "flagged" means that the part is flagged in PART MAIN as "disallow receipt". "N" = never allow part number changes; never allow new lines with flagged part. "D" = allow entry of flagged part on new PO and req lines; allow change of flagged part to not-flagged part; disallow change from flagged part to another flagged part; disallow change from not-flagged part to another not-flagged part. "E" = same as "D", except allow change from not-flagged part to another not-flagged part. "A" = disallow entry of flagged part on new PO and req lines; allow change of flagged part to not-flagged part; disallow change from flagged part to another flagged part; allow change from not-flagged part to another not-flagged part. N will disable the delete button for all PO lines on the PO screen as part of the "disallow change" functionality. Other flag options will disable the delete button only for the scenarios outlined above.

Flag	Default Value	Description	System Module	Note
1338	N	Prompt to complete partially received POs at Receipt?	INVENTORY MANAGEMENT	Previously, a purchase order was only marked "COMPLETE" if all line items were completed. Now, if this module flag is set to "Y" and not all lines are completely received, the user is allowed to complete the PO.
1339	Y	Invoice No Mandatory on the Parts Receiving frame?	INVENTORY MANAGEMENT	Previously, the "Invoice" field was always optional, but adding the value of "Y", it becomes mandatory.
1340	N	Forbid part issues directly to units and departments from the Part Issue frame?	WORKFLOW/ SHOP MANAGEMENT	If set, "Y" parts cannot be issued on receipt, and must be put into reserves.
1341	Y	Hide the Apply Discount field on Parts Receive?	INVENTORY MANAGEMENT	"Hide the Apply Discount field on Parts Receive?" If the user has no need for the discount field, set this to "Y" and it will not be displayed.
1342	Y	P.O. Main: Allow multiple locations on PO, select requisitions from multiple locations?	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to "Y", parts can be ordered for locations other than the one the user is logged into.
1343	Y	Allow issue of Non-Stock Parts from Work Order Main?	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to "N", non-stock parts cannot be issued from the Work Order Main Parts tab.
2001	Y	Consider a job done at acquisition/in service/first date when forecasting	WORKFLOW/ SHOP MANAGEMENT	This considers a job done at acquisition/ in service/ first date when forecasting flag means that the last completed date can be posted from the acquisition date or the in service date for forecasting standard jobs.
2003	Y	Reorder parts at minimum(Y) or below minimum (N).	INVENTORY MANAGEMENT	This flag determines whether the Recommended Reorder Report recommends that a part be reordered when the current on-hand quantity is at the minimum inventory quantity or below it.
2005	900	Refresh Interval for Current Labor	WORKFLOW/ SHOP MANAGEMENT	The Delay in seconds for refresh of Current Labor flag allows the user to decide the delay time, in seconds, for the refresh of the Current Labor frame. The default for this is 900 seconds with the minimum of 90.
2008	N	Enforce Parking location?	WORKFLOW/ SHOP MANAGEMENT	This flag allows the user to force an association between the parking location and the maintenance location from the Location Main frame which will be carried consistently to the unit level.

Flag	Default Value	Description	System Module	Note
2009	N	Re-price labor after approval?	LABOR MANAGEMENT	This flag allows the user to change the price of labor during the labor approval process.
2010	N	Validate User/Driver as a valid Employee ID	LICENSE/PERMITS	This flag requires that a driver of a unit be designated as such in the Employee Main frame of M5. The default is N.
2015	N	Is source of primary license license/permits?	LICENSE/PERMITS	If this flag is set to Y, then all unit license and permit information must be added via the License and Permit Main frame rather than the Unit Main frame.
2016	0	Indicate the number of User defined columns for Product Issue	FUEL MANAGEMENT	Number of User defined columns in Product Issue? This field allows the user to access an additional three columns to be defined by the user in the Product Issue frame. The default is 0 and the maximum is 3.
2017	N	Motor Pool Renters must have Valid Employee IDs?	MOTOR POOL	This flag will ensure that all renters in the motor pool in the "rented by" fields are valid employees.
2019		Define the default billing code when acquiring units. (Cannot be blank)	ASSET MANAGEMENT	This flag must be set to a valid billing code. Otherwise it defaults to the unit number if no billing code is provided by the user at the time of unit acquisition.
2020	Y	Close-part Inventory(Y) or Open-part Inventory(N).	INVENTORY MANAGEMENT	This flag indicates whether the Physical Inventory process will be performed using an Open or Closed parts room scenario, i.e. will the user allow parts to be issued and processed while the Physical Inventory process is begin conducted?
2022	Y	Is a Meter Update mandatory when completing a Motor Pool Ticket?	MOTOR POOL	This flag will require that any updates to a motor pool ticket be accompanied by a current meter reading. To maintain more current meter readings, the default for this is 'Y'.
2028	Y	Base the delivery location for a new unit on Using not Owning Department?	INVENTORY MANAGEMENT	If this flag is set to "Y" then Unit Request sets the requested unit's delivery location based on the delivery location assigned to the unit's using department.
2030	10	Total number of characters in P.O. number.	INVENTORY MANAGEMENT	Automatically-generated purchase order numbers will always be this length (max of 12), with the value of module flag 1125, 1126 or the location prefix in the leftmost column and a sequential number in the right, and zero-filled in the middle.

Flag	Default Value	Description	System Module	Note
2031	Y	Auto-generate P.O. number for vendor A/P transactions.	WORKFLOW/ SHOP MANAGEMENT	1) If module flag is set to "Y" and the user does NOT provide PO # then the application will generate a NEW PO. 2) If module flag is set to "Y" and the user does provide PO # then the application will use the supplied PO #. 3) If the module flag is set to "N" then the user MUST provide PO #.
2032	1	Operational entity: 1Using, 2-Owner, 3-Parking, 4-Maint, 5-Own/Park, 6Own/Main.	UNIT AVAILABILITY	The flag defines the search criteria for the Operational Entity report. This flag will indicate which entities will be part of the selection criteria in the Unit Availability Reports.
2033	Using Department	Availability reporting entity label.	UNIT AVAILABILITY	By entering a label here, the user is indicating how the name should appear for either column headings within reports or the search criteria within the Unit Availability Report frame. The default is "Using Department".
2034	LEV_1	Availability reporting rollup entity.	UNIT AVAILABILITY	This flag determines to which level of the organization (as determined in Organizational Hierarchy) the reports will roll up to. The default is LEV_1 which is from the Department Main frame.
2035	1	Relieve inventory from frame loc(0) or job loc(1)	WORKFLOW/ SHOP MANAGEMENT	If "1", then issued inventory will come from the inventory location associated with the job location on the work order which is the way M5 works by default. If "0", then issued inventory will come from the log in user's frame location.

Flag	Default Value	Description	System Module	Note
2036	0	Restrict labor entry by supervisor (0=none, 1=own emp, 2=any emp, 3=own loc).	LABOR MANAGEMENT	Use this flag to indicate who may enter labor. If you are a timekeeper, you can enter labor for anyone at any time. You can always enter labor for yourself. "0" means there are no restrictions. Anyone can enter labor for any employee. "1" means if you are a supervisor, you can enter labor for employees that you supervise. "2" means if you are a supervisor, you can enter labor for any employee. "3" means if you are a supervisor, you can enter labor for any employee whose home location you can log into. You need not be their supervisor. In order to use this system flag properly, every application user needs to include his/her corresponding employee number.
2037	0	Max qty to issue from the Work Order Main -Part Issues tab	WORKFLOW/ SHOP MANAGEMENT	This flag refers to the maximum number of a single part that can be issued to a WO, Unit or Account. This is to prevent accidental issues of too many parts.
2038	Y	Show insufficient unit availability warning Y)es, N)o, or J)justify continuing.	ASSET MANAGEMENT	Setting this flag to "N" will show no message even if unit availability becomes insufficient. Setting this flag to "Y" or "J" will force a popup warning in Availability Requirements upon saving changes. Availability Requirements example: "Unit availability is below the requirement for DISPATCH 14606, Operational Class C, Operational Line CITY-PM, because the requirement has been raised." In the above example, DISPATCH is set in module flag 2033, 14606 is the owning department number, C is the Operational Class and CITY-PM is the Operational Line.
2039	Y	Search for part by bin? (Y/N)	INVENTORY MANAGEMENT	When the user inputs a bin number in a part number field and if that number is not a part or xref number, it will show in the field the actual part number in that bin and location. If there is more than one part number in the bin, then present a list of parts the user can choose from.

Flag	Default Value	Description	System Module	Note
2040	N	Prompt for Operational Status from Work Order Process.	WORKFLOW/ SHOP MANAGEMENT	If N, the user will be returned to the work order main frame displaying the current work order. If Y, the availability unit status frame will appear, allowing the user to view the current status of the unit and/or update the status. This operates per work order, not per job.
2041	Y	Allow non-stock simultaneous receipt and issue?	WORKFLOW/ SHOP MANAGEMENT	Allow non-stock simultaneous receipt and issue This flag will allow the user to receive a non-stock part and immediately issue that same part to a WO, Unit, Account, etc. The default for this flag is "Y". If set to N, nonstock parts cannot be received and issued in Part Issue and Part Receive.
2042	Y	Require EST DAYS OOS in Operational Status?	UNIT AVAILABILITY	Setting this flag to 'Y', will force the user to enter the estimated days that they believe the unit will be out of service in the Operational Status. 'Y' is the default.
2043	R	Change Contract part prices at time of O)red, R)receipt, N)either, B)other	INVENTORY MANAGEMENT	This flag will allow the user to change the price of a stock part in the following scenarios: If the flag is set to 'O', then the price can be changed on the PO itself, despite a previous contract price, to a different dollar value. If the flag is set to 'R', then the price can be changed at receipt, despite what the PO stated. If the flag is set to 'N', then the price cannot be changed at all.
2044	B	Change Non-Contract part prices at time of O)red, R)receipt, N)either, B)oth	INVENTORY MANAGEMENT	Inventory "Change Non-Contract part prices at time of O)rder, R)eceipt, N)either, B)oth". The price of a part ordered from a contract can be changed only in accordance with this module flag. The intent is to ensure that when the sanctity of the authority to set a price rests with a specific purchaser or buyer, those decisions will not be countermanded at receipt time.
2045	1000	Warn if PO line value exceeds $ (0=no warning)	INVENTORY MANAGEMENT	This flag indicates the total value not to be exceeded, per part, on a PO. For example, 10 parts at $20.00 each would have a total value of $200.00. Set this flag for the maximum total amount that can appear on each line item of the PO.

Flag	Default Value	Description	System Module	Note
2046	0	Employee password required for Labor Wedge (0,1,2)?	SYSTEM MANAGEMENT	Employee password required flag for the labor wedge: If set to 0, there are no password requirements to enter labor on Labor Wedge. If set to 1, the user must submit the user app password that matches to the password on an App User that has the user app associated to the employee.
				If set to 2, the user must submit a password that matches the password on an App User that has the user app associated to the employee OR a password that matched to any App User that is associated with an employee who is a supervisor.
2047	N	Track inventory stock outs	INVENTORY MANAGEMENT	If this flag is set to "Y", users will be prompted whether parts could not be issued because none were available.
2051	0	Forecaster - minimum # of days since meter/fuel activity	WORKFLOW/ SHOP MANAGEMENT	Forecaster - minimum # of days since meter/fuel activity If this numeric module flag is set to 0, the forecaster behaves as it always has. If set to a number greater than zero, then the forecaster will not attempt to forecast, i.e., speculate as to the units future usage or fuel, for units that have not had meter readings or fuel added within the indicated time frame. Instead, M5 will look only at the actual reading(s) currently on the unit and determine if, based on the reading when the job was last performed, if the job is due again. If the flag is set to the value of 9999, then no forecasting is done for any unit. Only actual and current usage(s) are used to determine if a job is due now.
				This flag is especially useful for those customers who have units with erratic meter readings.
2052	N	Allow Unit Availability confirmation on a holiday/weekend?	UNT AVAILABILITY	Setting this flag to 'Y' allows the user to enter confirmation counts in the Unit Availability Confirmation on holidays and weekends.
2054	0	Is a real-time interface to NAPA used?	INVENTORY MANAGEMENT	If there is an integration with NAPA for part management, the settings for this flag should be a follows: 0 = No integration with NAPA, 1 = Old style NAPA integration where part issues are done in M5, 2 = newer integration with NAPA using the IBS Hub facility.

Flag	Default Value	Description	System Module	Note
2055	Y	Allow Parts Receipts at a zero price? ("N" overrides authorization)	INVENTORY MANAGEMENT	If this flag is "Y" (the default), then users holding the "RCPT AT ZERO PRICE" authorization may receive parts at a zero price. If this flag is "N", then no one can receive parts at a zero price.
2056	N	Allow manually input tax scheme (Y/N)	INVENTORY MANAGEMENT	If the value of this flag is set to "Y" then the user will be allowed to manually input a tax scheme for a part line on the Part Receive frame. Each row on the part receipt can have a different tax scheme applied. If the value of this flag is "N", then the vendor default tax scheme will be applied for all part rows on the Part Receive frame.
2057	0	Ask for bin or location when disassociating components? (0, 1, 2)	INVENTORY MANAGEMENT	Setting this flag to the default value of "0" will not require entry. Setting the flag to "1" will require the location to be specified. Setting the flag to "2" will require both the location and bin to be specified. The bin used will come from the same bins defined for parts.
2058	N	For returns to vendor, require RMA and reason for return?	INVENTORY MANAGEMENT	If this is set to "Y", then the user will be forced to enter both a reason for return and an RMA or Ref. #. If set to "N", the user will have the option of entering the reason for return and RMA or Ref. # in part return and negative receive.
2059	10	For the Napa Interface, system wide part price variance on receipt/adjustment.	INVENTORY MANAGEMENT	System wide part price variance on receipt/adjustment. This applies only to the Napa Interface.
2060	N	Allow only one set of account numbers for departments and units?	BILLING	If this system flag is set to "Y", there will be only one set of account numbers for a specific department or unit. Instead of using Billing Department Accounts screen and Billing Unit Accounts screen, the user should use Bill Single Department Account screen and Bill Single Unit Account screen to define expense account and revenue account for a certain department or unit.
2061	0	Schedule events (Forecaster) to skip certain dates (0,1,2,3)	WORKFLOW/ SHOP MANAGEMENT	Set this to 0 to skip none, 1 to skip weekends, 2 to skip holidays, 3 to skip weekends and holidays when setting the due dates on forecasted work requests.

Flag	Default Value	Description	System Module	Note
2064	IGNORE	Meter 1 must advance before WO completion	WORKFLOW/ SHOP MANAGEMENT	This flag can have 3 possible values (IGNORE, WARN and ERROR). If set to IGNORE then no message will appear on the work order when a completion date is entered and the meter 1 value was not changed. If set to WARN then a warning message will appear on the screen when attempting to complete a work order and the meter 1 value was not changed. If set to ERROR then an error will occur when attempting to complete a work order and the meter 1 value was not changed.
2065	IGNORE	Meter 2 must advance before WO completion	WORKFLOW/ SHOP MANAGEMENT	This flag can have 3 possible values (IGNORE, WARN and ERROR). If set to IGNORE then no message will appear on the work order when a completion date is entered and the meter 2 value was not changed. If set to WARN then a warning message will appear on the screen when attempting to complete a work order and the meter 2 value was not changed. If set to ERROR then an error will occur when attempting to complete a work order and the meter 2 value was not changed.
2066	Y	Require "complaint" notes on new warranty jobs?	WARRANTY	"Complaint" type warranty notes must be entered. Work Order Main checks when the user tries to save the work order for the first time and the job is marked as a warranty job.
2067	Y	Require "cause" and "correction" notes when completing warranty jobs?	WARRANTY	Both "cause" and "correction" type warranty notes must be entered. Work Order Main checks when the user tries to complete a work order where the job is marked as a warranty job.
2070	N	Allow motor pool tickets on units not in the fleet?	MOTOR POOL	If this system flag is set to "Y", then the user can create free-form unit numbers that are not real M5 units during the motor pool pickup process. These units are temporary units and are not retained after the motor pool ticket is closed.
2071	N	Add included job hours and estimated costs to parent job?	WORKFLOW/ SHOP MANAGEMENT	The "Add included job hours and estimated costs to parent job" flag allows the user to include all hours and estimated costs on "lesser" jobs i.e., oil changes, etc., when preparing the work order/work request for a parent job. The default for this flag is "N". If the hours and estimated costs are cumulative, select "Y".

Flag	Default Value	Description	System Module	Note
2075	N	Preserve unit-level lease rates	BILLING	For units that have a check next to them on the Units/Depts tab of the Billing Codes frame (aka: an approved unit):
				If set to 0, all data in the billing code record, including rates, are propagated to the unit level - with or without a new effective date.
				If set to 1, when no new effective date is entered, but non-rate data has changed, all non-rate data will be populated to the unit level. When users enter a new effective date, ALL data (including rates) are populated to the unit level.
				If set to 2, the Billing Codes frame will display a "Preserve Rates" checkbox. When users make changes to billing code data without populating the new checkbox,
				the save action will behave in the same manner as when this flag is set to 0. When users make changes to billing code data WITH the checkbox checked,
				all rate data are preserved (not populated to the unit level) even if the user enters a new effective date prior to the save action.
2076	Y	Require authorization for potential bad meter overrides?	WORKFLOW/ SHOP MANAGEMENT	This module flag determines if this installation will require a user authorization to accept out of range meter readings. If set to Y and this meter entry is out of range, based on MCC maximum usage, the user must be authorized to enter out of range meter entries.
2081	N	Assignment type required on unit operator assignments?	ASSET MANAGEMENT	If this mod flag is set to "Y", then the user must supply a valid assignment type on unit operator assignment.
2082	N	Assignment code required on unit operator assignments?	ASSET MANAGEMENT	If this mod flag is set to "Y", then the user must supply a valid assignment code on unit operator assignments.
2086	Y	Allow part numbers to have non-alphanumeric characters?	INVENTORY MANAGEMENT	If this mod flag is set to "N", then new part numbers cannot have anything but
				1234567890ABCDEFGHIJKLMNOPQRSTUVW
				XYZ, that means no dashes, no spaces, nothing but these 36 characters.

Flag	Default Value	Description	System Module	Note
2093	R	Use L)ocation 1st Vend or last R)eceived-From vend or D)efault for warr terms	WARRANTY	If the flag 2093 is set to "L", the warranty terms lookup will use the Location record 1st Vendor to determine whether to prompt for terms when a warranted part is issued in the issue frames. If the flag is set to "R", the lookup will use the vendor the part was most recently received from. If the flag is set to "D", neither the location 1st Vendor nor the last Received from vendor warranty terms will be used.
2095	N	Disallow meter changes when closing work orders	WORKFLOW/ SHOP MANAGEMENT	This flag will determine if users are allowed to enter a meter value while closing a work order. It will also stop users from entering a meter on a work order that was previously closed.
2101		NAPA interface designation for customer owned part.	INVENTORY MANAGEMENT	NAPA interface designation for customer owned part.
2104	4	Rule for defaulting completion date when completing a work order.	WORKFLOW/ SHOP MANAGEMENT	This module flag determines what the default completion date will be when completing work orders. 1 = the most recently job completion date. 2 = the most recent labor charge date; if no labor has been charged, then the most recently job completion date. 3 = the current date. 4 = user defined date.
2105	Y	Show current meter information on the work order	WORKFLOW/ SHOP MANAGEMENT	This flag determines if the current meter information (from unit main) is shown on the work order. If this flag is set to Y then a tool tip will appear when hovering over the meter 1 and meter 2 input fields on the work order screen. The tool tip will contain the most up-to-date meter information for the selected unit.
2109	N	Use meter update method (for TNT only).	INVENTORY MANAGEMENT	Customer Specific Flag. For TNT Australia, if this module flag is set to Y, then those units that have Class2 code will be excluded from meter processing, which means no unit meter or usage details will be updated for those units. For TNT England, it is the other way around. If the module flag is set to Y, then only those units that have Class2 code will have meter processing.
2114	N	Exclude company holidays from downtime?	WORKFLOW/ SHOP MANAGEMENT	When this flag is set to "Y", downtime calculation will exclude any time that falls within the calendar day of the holiday.

Flag	Default Value	Description	System Module	Note
2118	4	Unit's billing based on 1) WO open, 2) completion, 3) close, 4) charge date	BILLING	A unit's billing parameters and unit/department assignments are based on a date. When the billing program runs, it needs a date to associate with the transaction. The choices are (1) the work order open date, (2) the work order completion date, (3) the work order close date, or (4) the charge date on the transaction itself: the end time on labor and the effective date on part and commercial transactions. Note that when billing open work orders, and the choice has not happened yet, the billing program will use the most recent choice available.
2126		Fuel card number to use for credit card fueling at an ICU	FUEL MANAGEMENT	If client is using FuelFocus product from AssetWorks this is the fuel card number to use for credit card transactions at the ICU.
2128	N	Unit Availability is maintained for NonRevenue Units? (Y/N)	ASSET MANAGEMENT	Setting this flag to "Y" enables Unit Availability and Operational Class to be maintained for Non-Revenue Units.
2133	N	Delete outstanding work requests when the unit is set to a disposal status	ASSET MANAGEMENT	If this system flag is set to "Y", upon loading a unit in Unit Disposal screen, the Delete Work Requests checkbox is default to checked. Setting this system flag to "N" will default the Delete Work Requests checkbox to unchecked.
2140	N	Enable enhanced warranty exclusions? (Y/N)	WARRANTY	When this system flag is set to "Y" Warranty Exclusion Terms can be defined for each System/Component and violations will be triggered looking at Sub-Unit first then Whole Unit second. When this system flag is set to "N", Warranty Violations will be checked at Whole Unit first then Sub-Unit second (then Parts).
2142	A	When returning parts, A)lways reopen PO, N)ever reopen PO, Q)uestion user.	INVENTORY MANAGEMENT	When returning parts that have been ordered and received on a purchase order, this flag indicates action to the PO. If the flag is set to A)lways, a closed PO will be reopened as a result of the return. If the flag is set to N)ever, the PO will not be reopened. If the flag is set to Q)uestion user, the user will be asked whether to reopen the PO or not.

Flag	Default Value	Description	System Module	Note
2151	N	Treat WO non-stock parts as if issued from maintenance location?	INVENTORY MANAGMENT	A billing code can be set so that the revenue from stock and non-stock parts flows to the revenue account of the owning department of the inventory location from which the part was issued. (The description on the screen is "Inv. loc's owning dept.") By setting flag 2151 to "Y", non-stock parts are treated as if they were instead issued from the owning department of the job's location.
2152	0	Number of days after EOP, disallow fuel receipts, etc., for non-current periods.	FUEL MANAGEMENT	When this flag is non-zero, after the indicated number of days past the end of the previous period, no fuel receipts, transfers, adjustments, stickings, nor manual issues may be entered with an effective date older than the current period. A value of zero disables this feature. Also, any value of this flag will have no effect on batch fuel interfaces.
2157	N	Apply markup to the Credit Work Order option on the Part Return Screen	INVENTORY MANAGEMENT	Setting this flag is set to "Y" will apply markup to Credit Work Order. This transaction involves returning the part to stock, and the return to stock value becomes the credit value that will credit to the work order.
2159	0	Days to look back in meter journal for usage forecasting	WORKFLOW/ SHOP MANAGEMENT	If this is blank or zero, the last three periods in the unit history table are used to calculate average-use-per-day for the forecaster. Otherwise, the forecaster looks this many days back from the most recent meter reading, subtracts the usage reading just before that from the most recent reading, and divides that number by the number of days between. This flag defaults to blank (or zero) so that the forecaster behaves the same as prior to the introduction of this flag. A good figure to set the flag to is "90". Flag 5269 does the same thing for fuel forecasting.
2166	N	Update unit salvage value daily during end-of-day (Y/N)?	ASSET MANAGEMENT	If Y, unit salvage value for all units will be recalculated at each EOD run.
2168	N	Allow duplicate vendor invoice numbers (Y/N)?	WORKFLOW/ SHOP MANAGEMENT	By setting this flag to "Y", M5 will allow the reuse of a vendor and invoice number combination from the direct invoice frame.
5001	N	Adopting 3-char system code/10-char job code?	WARRANTY	This flag allows the user to define how they wish their job codes to display.

Flag	Default Value	Description	System Module	Note
5003	N	Capture Time Type / Pay Class / Step on Labor Entry	LABOR MANAGEMENT	If this flag is set to Yes, then the Time Type, Pay Class and Pay Step of the Employee will be captured during the Labor Entry process. The default is No.
5004	N	Capture Info Code on Indirect Time Entry	LABOR MANAGEMENT	If this flag is set to Yes, then the Information Code will be captured when Indirect Labor is entered using the Labor Entry frames. The default is No.

Flag	Default Value	Description	System Module	Note
5005	1	Record Time as Time in / Time Out	LABOR MANAGEMENT	Available options are: 0, 1, 2, and 3. Option 0: Time is recorded on WO, WOE, and Labor Timecard by # of hours. On WO and WOE, Labor records for the same employee on the same work order default to the shift start time, then the previous record's end time for subsequent entries. However, the default start time values can be manually overridden. Labor Time Card defaults to the employee's shift start time for the first labor record of a shift and then defaults to the previous record's end time on all subsequent records. However, the default start time values can be manually overridden. Former flag setting of "N." Option 1: Users enter time by date/time; Labor Timecard defaults the employee's shift start time and defaults the previous end time from the line above when entering 2 or more lines, however labor entry on Work Order Main/Express allows users to enter a date/time value but does not create any default value. Former flag setting of "Y." Option 2: Labor Timecard frame's functionality will remain the same as if set to Option 0 (enter # of hours). WO and WOE labor control functionality will expand to include labor entry start at the end of a previous entry across multiple work order/indirect account labor entries for a particular employee/date/shift. A data validation rule will be added to WO and WOE to prevent a single employee from logging overlapping time entries, i.e., a given employee could not work on 2 or more jobs at the same time. An informative error message will inform the user of the invalid entry and provide instruction on how to correct it (Fix the data on Labor Timecard, as an example). Option 3: Labor Timecard frame's functionality will remain primarily the same as if set to Option 1 (enter Time In and Time Out values). WO and WOE labor control functionality will be modified to behave in the same manner as Labor Timecard in that the default start time will be either the employee's shift start (if it is the first labor entry for that employee on that day) or will default to the last labor entry recorded for that employee on that date. Effectively, labor records on that date/shift will default to start at the end time of that employee's previous entry; this behavior will apply across multiple work

				order/indirect account labor entries for a particular employee/date/shift. A data validation rule will be added to WO and WOE to prevent a single employee from logging overlapping time entries, i.e., a given employee could not work on 2 or more jobs at the same time. An informative error message will inform the user of the invalid entry and provide instruction on how to correct (WO Number that is overlapping and/or Labor Timecard entry data that overlaps). When this flag is set to 2 or 3, this flag's functionality will override 5080's for labor entries only such that the value populated on the Work Order Main labor tab's Date/Time In field is the latest labor entry's Date/Time Out value for the current date (if other labor entries exist) or will default to the shift start time for the employee whose labor is being entered for that day. If there are no previous labor entries for the current date and the start time for the current date does not exist (shift is set for the employee to be OFF on the day in question), then the current date/time will be populated.

Flag	Default Value	Description	System Module	Note
5007	1	Default country code	SYSTEM MANAGEMENT	The default country code is "1" for the U.S. Valid codes are in the System State/Country Code frame.
5008	N	Use Run / Symptom / Block on Incidents	WORKFLOW/ SHOP MANAGEMENT	Setting this flag to Yes will cause 3 new fields to be displayed on the incident screen (Symptom, Run, Block).
5009	N	Use employee PIN on Labor Wedge	LABOR MANAGEMENT	If the flag is set to Yes, then a PIN number will be required when entering time using the Labor Wedge frame. The default is No.
5010		Client Prefix Code	LABOR MANAGEMENT	This flag sets the Client Prefix Code, usually set by AssetWorks. The default User Value is set to N. The UPD CMR PREFIX user privilege overrides the user value.
5012	100	Maximum number of Part Catalogue records for automatic search	INVENTORY MANAGEMENT	This flag details the maximum number of records that should be returned when the user requests a search on the Parts Catalog. This is to prevent too long a list from being created and potentially slowing the system down. The default for this is 100 lines.
5013	Y	Show Employee column of the Part Issue screen.	INVENTORY MANAGEMENT	If this flag is set to Y, then the Employee field will be displayed and required on many part related screens including Part Issue, Work Order Main/Express Stock/Non-Stock Part Issue, Part Request Issue, Reserve Part Modal Pop-up Issue, Pending Part Modal Pop-up Issue, Part Receive, Part Return, Part Inventory Adjustment and Unit Disposal Serialized Parts Transfer.
5014	N	The Maint Loc of the Unit same as the Parking Loc of the Using Dept?	ASSET MANAGEMENT	If this flag is set to Yes, the maintenance location of the unit will be the same as the parking location of the Using Department (which must also be set up as a Maint Loc.)
5015	Y	Use Failure Code on WO	INVENTORY MANAGEMENT	If this flag is set to Yes, then the Part Failure field will be displayed on the Part Issue tab of the Work Order frame.
5016	N	Use Position Code on WO? (N - No, Y - Yes, A - Advanced)	INVENTORY MANAGEMENT	If this flag is set to Yes, then the Position Code field will be displayed on the Part Issue tab of the Work Order frame and Part Request frame. If this flag is set to Advanced multiple position codes can be entered when the system or system/ assembly code ALWAYS requires a position code entry and the quantity exceeds one.

Flag	Default Value	Description	System Module	Note
5017	N	Use Reference No on WO	INVENTORY MANAGEMENT	If this flag is set to Yes, then the Reference Number field will be displayed on the Part Issue tab of the Work Order frame.
5018	Y	Use PO No on WO	INVENTORY MANAGEMENT	Set this flag to Yes if the PO No field is a required field or not when issuing a nonstock part from the Work Order frame. This is either a free format field or system generate number.
5019	N	Use Discount % on WO	INVENTORY MANAGEMENT	If this flag is set to Yes, then the Applied Disc field will appear on the WO.
5020		Required for Safe Interface Compatibility only.	INVENTORY MANAGEMENT	Required for Safe Interface Compatibility only.
5021	N	Use negative discounts on WO	INVENTORY MANAGEMENT	If this flag is set to Yes, then the user may apply negative numbers in the Discount percentage field on the Part Issue tab of the Work Order frame.
5023	Y	Show Estimated Cost On Job	BILLING	If this flag is set to Yes, then the Estimated Cost On Job field will be displayed on the work order.
5024	Y	Require Manufacturer on Parts?	INVENTORY MANAGEMENT	If this flag is set to Yes, a valid Manufacturer will be required on the Master Part Catalog.
5025	N	Show Part Charges with Mark up on WO	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to Yes, then the part charges displayed will reflect the cost with mark up on the Work Order frame.
5026		DB connection for fuel interface	FUEL MANAGEMENT	This path will be defined by the user for the fuel interface, if applicable.
5027		file path for fuel interface	FUEL MANAGEMENT	This flag is used to define the path for the fuel interface, if applicable.
5028		default email for interfaces	SYSTEM MANAGEMENT	This email is used if the Log in user does not have an email set in the Users Table.
5029	90	Default days to report journal transactions	SYSTEM MANAGEMENT	In this flag, the user can default the number of day to report back in the various journal reports.
5030	N	Only allow the issue parts to work order and unit.	WORKFLOW/ SHOP MANAGEMENT	Set this flag to Yes if the user will only allow parts to be issued to work orders and unit and not departments or accounts.
5031	7	Default days to warn the same part issued.	INVENTORY MANAGEMENT	Use this flag as the default value to warn the user that the same part has been issued to the same unit (or department) within this number of days.

Flag	Default Value	Description	System Module	Note
5032	N	Running END-OF-PERIOD PART_HIST update separately? (Y/N).	SYSTEM MANAGEMENT	This flag indicates if the Part History process which updates the parts usage information should be run separately from the EOP process.
5033	Y	Validate a Part's Bin Number?	INVENTORY MANAGEMENT	This flag will control whether a part bin number is required/validated: N - Part Bin is not required/validated; Y - Part Bin is not required but will be validated if entered; R - Part Bin is required but will not be validated; V - Part Bin is required/validated.
5034	Y	Display Serial Number info. For Parts at time of Issue?	INVENTORY MANAGEMENT	Set this flag to Yes if the user would like to display the Serial Number information about a part issue.
5035		Default Input file path for interface.	SYSTEM MANAGEMENT	This flag defines the input file path for the user's interface.
5036		Output file path for commercial fuel interface.	SYSTEM MANAGEMENT	This flag defines the output path for the user's commercial fuel interface.
5038	Y	Update ABC Class codes to the Part Inventory Location frame? (Y/N).	INVENTORY MANAGEMENT	If the user sets the flag to Yes, then the ABC Class codes will be updated at the location level by the running of the PINVMM process following the Physical Inventory count.
5049		Input file path for lease interface.	SYSTEM MANAGEMENT	This is the path that defines where the Lease Interface process can find the input file.
5050		Output file path for lease interface.	SYSTEM MANAGEMENT	This is the path defining where the Lease Interface process can file its output.
5051	Y	Auto update Repl Fund for sold units.	ASSET MANAGEMENT	When a unit is sold, should the dollar amounts be automatically updated in its replacement fund.
5052	N	Default Part Issue Type to Non-Stock.	WORKFLOW/ SHOP MANAGEMENT	When 5052 set to 'Y', the stock type drop down field on Part Issue screen will have non-stock as default value. Otherwise, stock will be default value.
5053	N	Use Part AND Fuel Exchange Interface Tables	INVENTORY MANAGEMENT	FE customer specific inventory and Fuel flag.
5054	Y	Use PO Line on part issue?	INVENTORY MANAGEMENT	If this flag is set to Yes, the PO line will be visible from the Parts Issue frame.

Flag	Default Value	Description	System Module	Note
5055		Input file path for unit item.	SYSTEM MANAGEMENT	This is the path that defines where the Unit Item Interface process can find the input file.
5056		Output file path for unit item.	SYSTEM MANAGEMENT	This is the path defining where the Unit Item Interface process can file its output.
5057	N	The search default for the Part Issue frame should be by unit?	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to Y, then the Part Issue frame will default to choose the work order number based upon the work order unit number.
5058	N	Is a valid SYSTEM Code required when entering a part in the Master Catalog?	INVENTORY MANAGEMENT	If this flag is set to Yes, than a valid system code will be required on the Master Parts Catalog.
5059	Y	Upload Physical Inventory Management Count?	INVENTORY MANAGEMENT	This flag indicates if a remote processing device will be used to upload data from handhelds in the physical inventory process.
5060	3	Minimum Password Length?	SYSTEM MANAGEMENT	The user defines what should be the minimum password length for Application User access.
5061	LU9@	Password Generation Mask	SYSTEM MANAGEMENT	This flag determines how the password is to be generated. L = lowercase, U = uppercase, 9 = any number and @ = special character. So if the user value = ULL, that is saying somewhere in the password (based on length defined in 5060), there must be at least one uppercase letter and 2 lowercase letters. Only the following special characters can be used # $ + = _ to allow consistency across databases, Crystal and M5.
5062	Y	Is Salvage Percentage Fixed?	ASSET MANAGEMENT	If this flag is set to "Y", the user will only be able to enter the Computed Salvage % from Unit Accounting. If set to "N", the user will only be able to enter the Expected Salvage Value from Unit Accounting.
5063	Y	Provide option to show closed work orders on the work order filter screen	WORKFLOW/ SHOP MANAGEMENT	The user may choose to show closed work orders on the WO Query frame.
5064	N	Are Mechanic Assignments used?	WORKFLOW/ SHOP MANAGEMENT	If set to Y, must enter a mechanic assignment.

Flag	Default Value	Description	System Module	Note
5066	N	Validate Warranty Cancellation reason	WARRANTY	Warranty Cancellation Reason must always be entered when cancelling a warranty violation (automatic or manual), however, when this flag is set to Y, the Warranty Cancellation Reason value is validated against the Warranty Cancellation Reasons setup on the Warranty Cancellation Frame. When this flag is set to N, the value must be entered to actually cancel the warranty but is not required to be a validated value.
5067	N	Is the correction note mandatory when canceling the warranty?	WARRANTY	If set to yes, must enter a correction note when canceling the warranty.
5068	5	Shift time increment setting	LABOR MANAGEMENT	This flag sets the time intervals on shifts. It is currently set to 5 minutes and cannot be changed at this time.
5069	Y	Enforce password length and mask?	SYSTEM MANAGEMENT	If set to "Y" passwords entered into M5 must meet the minimum length set by mod flag 5060 and diversity of characters defined by mod flag 5061.
5070	3	Number of entries maintained in password change history	SYSTEM MANAGEMENT	This flag defines how many entries are maintained in the password change history table for the user. The user cannot reuse the same password if it is found in this history. Setting this to 0 disabled the password history function.
5071	Y	Allow users to be deleted?	SYSTEM MANAGEMENT	If this is set to "N" application and database users can only be disabled. They cannot be deleted.
5072	Y	Default operational status code	WORKFLOW/ SHOP MANAGEMENT	If using the Unit Availability module, the user can set a default "valid" operational status for all new units.
5073	Y	Labor Charge Transaction Type	LABOR MANAGEMENT	When set to "Y" the default transaction type will be Direct Charges. When set to "N" the default transaction type will be Indirect Charges.

Flag	Default Value	Description	System Module	Note
5075	L	Advanced Availability? A - Advanced, L- Limited, S-Standard	WORKFLOW/ SHOP MANAGEMENT	When set to "A" advanced unit availability warning messages will display. The operational status frame cannot be closed by the user when opening a new work order and the unit will automatically be set back to available when completing a work order. In addition when taking a unit out of service the user will be prompted to open a work order. When set to "L" the operational status frame can be closed by the user without changing the operational status. When set to "S" the operational status frame cannot be closed by the user without changing the operational status when opening and completing a new work order.
5076	N	Charge Account Required on Job? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this flag to "Y" will display the Direct Account Number field on the Work Order Jobs control.
				This flag has no effect on the ability to add jobs with a job reason set to require a Direct Account Number when entering the job from Labor Wedge using the Add Jobs to Work order frame.
				Setting this flag to "Y" will prevent closing a Work Order which carries a job with a job reason requiring a Direct Account Number if the Direct Account Number has not been entered.
				Note: If you choose to hide the Direct Account Number field on a screen designed Work Order Jobs control's setup, M5 will still require the Direct Account to be entered to save the record when adding it to a Work Order on your frame. Effectively, users won't be able to add a job with the job reason set to require the Account number from this type of frame setup.
5077		Employee Required Flag (Y/N/blank)	FUEL MANAGEMENT	Is employee required on the Product Issue Inventory screen?
				Valid values are:
				Y - Employee is required
				N - Employee is not required (unless set to required for the unit/dept on Product Setup Unit/Department)
				Blank - Check the Employee Required Flag (Set on Product Setup Unit or Product Setup Department)

Flag	Default Value	Description	System Module	Note
5078	N	Type of Invoice Reconciliation? (0/1/2)	INVENTORY MANAGEMENT	If set to "0", invoice reconciliation is not in use and access to the screen is restricted. The user will be able to enter an invoice number during any receipt of stock or non-stock parts. If set to "1", the user will not be able to enter an invoice number during any receipt of stock or non-stock parts. The invoice reconciliation screen invoice number will update the receipt transaction once the detail transaction is assigned. System Flag 5389 will only exhibit default functionality (no enforcement) for Manual POs only - it will still be in effect for System POs. If set to "2", the user will be able to enter an invoice number during any receipt of stock or non-stock parts. The invoice reconciliation screen invoice number will update the invoice on the receipt and issue transactions once the detail transaction is assigned.
5079	0	Default Part Receive Type? (0, 1, 2)	INVENTORY MANAGEMENT	If set to "0", the part receive frame will default to a Manual PO type. If set to "1" the part receive frame will default to a SYSTEM PO type. If set to "2" the part receive frame will default to a Transfer type.
5080	Y	Default date for a new job on the work order, (Y/N)	WORKFLOW/ SHOP MANAGEMENT	The choices would be work order open date-(Y) or current date-(N).
5081	Y	Show contract on part issue?	INVENTORY MANAGEMENT	This new module flag controls if the Contract field will be displayed on the Part tab of the Work Order Main frame. Indicate NO to have the field hidden.
5082	N	Component Rebuild allows for early receipts (Y/N)?	INVENTORY MANAGEMENT	If set to "Y", the user will be allowed to receive component rebuild parts into inventory before the work order is completed.
5083	N	Is the G2K/M4 legacy fuel system in use (Y/N)?	FUEL MANAGEMENT	If set to "Y", the legacy polling fuel system from G2K or M4 is still being used.
5084	N	Change order quantity when PO line is closed (Y/N)?	INVENTORY MANAGEMENT	When this flag is set to "Y", and the order quantity is not equal to the receipt quantity, the order quantity will be changed to match the receipt quantity. This flag will not be invoked from any screen other than Purchase Order Details.
5085	Y	Require license expiration date(Y/N)?	ASSET MANAGEMENT	Setting this flag to "Y" will require license expiration date from unit main.

Flag	Default Value	Description	System Module	Note
5086	1	Estimated OOS format? (1 - OOS by Day, 2 - OOS by Date)	WORKFLOW/ SHOP MANAGEMENT	If set to "1", the user will only have the ability to enter the estimated OOS days as an integer value from the Availability Unit Status frame. The estimated complete field will be protected and entry will not be allowed. This integer value will be used to calculate the estimated OOS complete date. If set to "2", the user will only have the ability to enter the estimated complete OOS date from the Availability Unit Status frame. The estimated OOS days field will be protected and entry will not be allowed. This date value will be used to calculate the estimated OOS days.
5087	1	Journal OOS and Estimated Complete Changes? (1 - Do Not Journal, 2 - Journal)	WORKFLOW/ SHOP MANAGEMENT	If set to "1", Unit Availability will journal operational status history changes based on an update to the Status, OOS days or effective date. All other modifications will update the existing operational status history record. If set to "2", Unit Availability will journal operational status history changes for every change. No update to existing records will take place.
5088	0	ESTIMATED COMPLETION DATE OUTSIDE LIMIT.	WORKFLOW/ SHOP MANAGEMENT	This flag sets the number of days into the future that the estimated completion date and time can be set. Setting this flag to "0" (zero) will not enforce an outside date and time limit. The estimated completion date and time can be set as far into the future as the user desires. When module flag 5075 is set to "A" for Advanced Availability the user value of module flag 5088 cannot exceed 365.
5089		2nd Facility Code for FuelFocus	FUEL MANAGEMENT	Set this flag to the 2nd Facility Code for FuelFocus, if needed.
5090		3rd Facility Code for FuelFocus	FUEL MANAGEMENT	Set this flag to the 3rd Facility Code for FuelFocus, if needed.
5091	N	Prompt meter1 to be updated at time of work order open? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this flag to "Y" will display a reminder message to update meter1 at time of work order open.
5092	N	Is Manufacture date editable (Y/N)?	ASSET MANAGEMENT	When this flag is set to "Y" the user can edit the manufacture date. When set to "N" the manufacture date will be protected.

Flag	Default Value	Description	System Module	Note
5093	N	Auto-generate claim number for warranty claim(Y/N)?	WARRANTY	When this flag is set to "Y", the warranty claim manager will generate the next sequential claim number. When the flag is set to "N", the user will be able to enter any alphanumeric claim number in the Claim No field.
5094	N	Is Invoice Reconciliation being used for fuel (Y/N)?	INVENTORY MANAGEMENT	If set to "Y", the user will be able to reconcile either fuel or part purchase orders. If set to "N", only part purchase orders can be reconciled.
5095	N	Utilize unit of measure pack size conversion? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this flag to "Y" will utilize unit of measure conversions.
5096	Y	Restart Part Warranty Terms on Issued Parts? (Y or N)	WARRANTY	If the flag is set to Y, then existing M5 functionality will be used. Each warranty part issued will have its own unit part warranty entry created with warranty terms starting from the issue date. If the flag is set to N, the unit warranty part entry is created when existing warranty has expired or never had a unit part warranty entry. If the warranty part issued has an existing unit part warranty entry, and the warranty is not expired, do not create a new unit part warranty row.
5098	N	Require Employee Number from the Warranty Claim Manager	WARRANTY	When this flag is set to "Y" Employee Number will be required from the Warranty Claim Manager.
5099	N	Break down commercial charges for billing? (Y or N)	WARRANTY	Successful warranty claims result in negative commercial charges signifying a credit from the vendor. These credits consist of four money values: parts, labor, miscellaneous, and tax. If this flag is set to "N", then all four values are reflected in the billing as a single, total amount. If this flag is "Y", then separate rows are created for each, with the "method" column saying which is which: 1 = part, 2 = labor, 3 = commercial part, 4 = commercial labor, 5 = miscellaneous, and 6 = tax. In addition, regular commercial charges are also broken into separate billing records, using the "3" through "6" methods above.
5100	I	Replacement Modeling age calculation method. (I / M).	ASSET MANAGEMENT	When set to "I" use the unit In-Service date when calculating age. When set to "M" use the unit Manufacturer date when calculating age.

Flag	Default Value	Description	System Module	Note
5101	N	Use part/commodity description for parts direct to units/departments?	BILLING	If the flag is set to Y, instead of "Direct Unit [Dept] Part Charges", the part commodity description is used; if no commodity, then the part description.
5102		Search for Unit Number by Alternate Unit Number? (Y/N)	ASSET MANAGEMENT	The user is not allowed to update the value.
5103	N	Display Work Request messages on ICU	FUEL MANAGEMENT	If this flag is set to "Y" then, based on module flags 5104 and 5105, Work Request messages will display on the ICU for real-time FuelFocus customers.
5104	5+	Display Work Request messages on ICU based on Priority	FUEL MANAGEMENT	This flag will determine which work requests to display on the ICU based on the work request priority. For example: If the value is "5" then only priority 5 work requests will be returned to the ICU. If the value is 5+ then any work request with a priority of 5 or greater will be returned to the ICU. If the value is 5- then any work request with a priority of 5 or less will be returned to the ICU. This flag will not work unless module flag 5103 is set to a value of "Y".
5105	0	Display Work Request messages on ICU based on Due Date	FUEL MANAGEMENT	This flag will determine which work requests to display on the ICU based on the work request due date. For example: If the value is "0" then all work requests that are due today or previous to today will be returned to the ICU. If the value is "2" then all work requests that are due 2 days from now or previous will be returned to the ICU. This flag will not work unless module flag 5103 is set to a value of "Y".
5106	N	Use Coordinated Scheduling? (Y/N)	SYSTEM MANAGEMENT	System Flags Notes not available.
5107	N	Allow for revised pricing during the processing of an early receipt? (Y/N)	INVENTORY MANAGEMENT	Setting this flag to "Y" will allow an early receipt for a rebuilt component to represent less than the total amount of the current work order cost. System flag 1058 will default the stored average price as the unit cost used to perform the early receipt process. The user will be able to use the Cost Adjustment field to add in any additional cost values required such as a possible early receipt fee amount.

Flag	Default Value	Description	System Module	Note
5108	N	Require associated Tech Spec number change from work order? (E, N)	INVENTORY MANAGEMENT	This system flag will control the behavior of the application when completing a work order where a Tech Spec association exists. Setting the flag to the default value of "N" (No) will cause the application to function as it currently does. Associations will not be maintained when the work order is completed. When set to "E" (Enforce), the user will be forced to change the association on a unit when the work order is completed and a job is assigned to the work order that will prompt the user to change the given association when the work order is completed. This setting also requires all components to be assigned a tech spec number.
5109	N	Copy the parts list to the Pending Parts table.	INVENTORY MANAGEMENT	If this mod flag is set to "Y", the parts lists from the standard job or work request will be copied to the Pending Parts table.
5110	N	Allow category depreciation changes to carry down to the unit level? (Y/N)	ASSET MANAGEMENT	Setting this module flag to "N" will not carry any category depreciation changes down to the unit level. Setting this module flag to "Y" will carry the depreciation term, depreciation type and salvage percent changes down to the unit level where the associated units still have the same category and depreciation value.
5112	0	Use Work Order number as the PO number on the Commercial Work Order (0,1,2).	WORKFLOW/ SHOP MANAGEMENT	Setting this module flag to "0" will use current purchase order logic and will not use the work order number as the purchase order number. Setting this module flag to "1" will use the work order number and commercial prefix from the work order location as the purchase order number. Setting this module flag to "2" will use the work order number, commercial prefix from the work order location and a suffix as the purchase order number on the commercial work order. The suffix will be a dash followed by a sequential number ("-1", "2"), to distinguish between multiple vendor repairs assigned to the commercial work order.
5113	60	Automated gate entry meter system exclusion criteria	FUEL MANAGEMENT	This module flag will exclude automated meter updates on a unit where the last meter reading was recorded in a time frame less than the number of minutes described in the module flag value. This flag is only for the automated gate entry meter system where meter readings are recorded as the vehicle enters a gated area.

Flag	Default Value	Description	System Module	Note
5114	S	Warranty processing level, S)ummary, or D)etail.	WARRANTY	This flag specifies the level of warranty claim processing: S - Summary, D - Detail.
5115	N	Use Receive all functionality from Part Receive? (Y/N)	INVENTORY MANAGEMENT	When set to "Y", a new button labeled "Receive All" will display from the Parts Receive frame only from SYSTEM PO's and Transfer Tickets. This button will auto populate all quantity received fields with the remaining quantity for each open line item. When set to "N" this functionality will be disabled.
5117	D	Labor Approval Mode, S)ummary, or D)etail	LABOR MANAGEMENT	This flag specifies the mode of labor approval: S - Summary, D - Detail.
5118	N	Use unique commercial PO Number by Vendor? (Y/N)	WORK SHOP	When this flag is set to "Y" only one PO Number is used per vendor on a given work order. If a new commercial repair job is created and the same vendor number was used on the work order the previous PO for that vendor will be used. When the vendor number is changed and the vendor does not exist on the work order a new PO number will be generated.
5119	0	Allowable Fluid Capacity Overage For Units	FLUID DISPENSING	The value of this flag will be added to a unit's maximum tank capacity during the issuance of fluid. If you are using a fluid dispenser that may emit a small amount of fluid once the dispenser has been shut-off then you can use the value of this flag to make up the difference between the units tank capacity and the amount of fluid dispensed when the dispenser was automatically shut-off.
5120	0	Allowable Fluid Capacity Overage For Departments	FLUID DISPENSING	The value of this flag will be added to a department's maximum tank capacity during the issuance of fluid. If you are using a fluid dispenser that may emit a small amount of fluid once the dispenser has been shut-off then you can use the value of this flag to make up the difference between the departments tank capacity and the amount of fluid dispensed when the dispenser was automatically shut-off.
5121	N	Show claim amount with markup?(Y/N)	WARRANTY	Warranty - In Warranty Claim Manager - display original transaction cost with or without markup (Y or N).
5122	N	FuelFocus-Send zero quantity issues from ICU to M5	FLUID DISPENSING	System Flags Notes not available.

Flag	Default Value	Description	System Module	Note
5123	Y	Print additional information on part bar codes	ASSET MANAGEMENT	When printing labels and/or using part receive screen: There are 4 possible values for this module flag. A value of "0" will include no additional text on a part bar code. A value of "1" will print both a VMRS and/or Bin under the part description. A value of "2" will print a primary Vendor and/or Bin under the part description. A value of "3" will print a part manufacturer and/or Bin under the part description followed by the inventory location.
5124	N	Work Request List selection by Earliest Date. (Y,N)	WORKFLOW/ SHOP MANAGEMENT	Setting this module flag to "N" will display work requests by due date. Work requests with a due date less than the calculated date from module flag 1036 will display. Setting this module flag to "Y" will display work requests by earliest date. Work requests with an earliest date less than the date calculated from module flag 1036 will display. Module flag 1036 will be checked to control the number of days forward to display work requests for both settings.
5125	Y	DON Commercial Work Order jobs at time of complete. (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this module flag to "Y" will DON jobs when the commercial work order is complete. Setting this module flag to "N" will leave jobs in a status of VEN when the commercial work order is complete and only DON the jobs at time of close.
5126	Y	Show Labor and Part job columns from Commercial Work Order. (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this module flag to "Y" will display the Labor Hours, Labor Amount and Part Amount columns in the job frame. Setting this module flag to "N" will hide the columns.
5127	30	# of days back for Work Order open date	WORKFLOW/ SHOP MANAGEMENT	The number of days back an open date can be set for a work order. This flag is used in conjunction with user authorization WOUNITALL-OPENDATE. Users with this authorization can backdate a work order open date up to the number of days specified by this flag.
5128	N	Apply markup to commercial credit charges. (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this flag is set to "Y" will apply markup to commercial credit charges. When this flag is set to "N" markup will only be applied to positive commercial charges.

Flag	Default Value	Description	System Module	Note
5129	0	Organizational level to set markup scheme (0 = department)	SYSTEM MANAGEMENT	This is the level of department hierarchy where the markup scheme exist. If 0 (the default), the department itself has the markup. This is not a customer-changeable flag. Contact M5 Customer Support to have it changed.
5130	N	Calculate markups based on work order open date instead of transaction date?	SYSTEM MANAGEMENT	Normally, markups and labor rates are determined using the markup schemes in effect at the time of the transaction, but by setting this flag to 'Y', repair charges will use the markup scheme in effect at the time of the work order open date. This flag has no effect on non-work order transactions.
5131	N	Calculate taxes based on work order open date instead of transaction date?	SYSTEM MANAGEMENT	Normally, taxes are determined using the markup schemes in effect at the time of the transaction, but by setting this flag to 'Y', repair charges will use the tax scheme in effect at the time of the work order open date. This flag has no effect on non-work order transactions.
5132	9	Physical Inventory Count Sheet line items(9 to 20)	INVENTORY MANAGEMENT	Choose the amount of line items per page for a Physical Inventory count sheet. Value range is between 9 and 20 inclusive.
5133	2	Do vendors have tax schemes? (1) Always, (2) Optional, (3) Never	SYSTEM MANAGEMENT	If "1", then a tax scheme is required on every vendor. If "2", then a tax scheme is permitted but none is required. If "3", then tax schemes cannot be entered on vendors. If no tax scheme is entered, then transactions where the vendor is the source, such as part receipts, are untaxed.
5134	2	Do locations have tax schemes? (1) Always, (2) Optional, (3) Never	SYSTEM MANAGEMENT	If "1", then a tax scheme is required on every location. If "2", then a tax scheme is permitted but none is required. If "3", then tax schemes cannot be entered on locations. If no tax scheme is entered, then transactions where the location is the source, such as labor charges, are untaxed.
5136	N	Open MIN/MAX reorder fields for consignment parts. (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this flag to "Y" will display the reorder information on the part inventory location manager frame. The min and max inventory quantity fields will then allow updates.

Flag	Default Value	Description	System Module	Note
5137	N	Require/Validate Bin Number on Unit Main? (Y/N)	FUEL MANAGEMENT	This flag will control whether a bin number on Unit Main is required/validated: N - Bin Number is not required/validated; will allow the Bin Number to be free form up to 30 characters; Y - Bin Number is not required but will be validated against a part bin and is limited to 6 characters if entered; R - Bin Number is required but will not be validated; V - Bin Number is required/validated.
5138	N	Apply unit of measure pack size conversions to transfer requests? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the user sets both this module flag and module flag 5095 to Y, then the Batch Reorder Process will use unit of measure conversion to create transfer requests.
5139	5	PMM-for time sensitive factors, max days from end of period to recalculate.	FUEL MANAGEMENT	This flag applies to PMM factor creation only. Some of the factors are time sensitive, ie. number of units, LTD miles at end of period, etc. It would normally be set low. If it is set to 3, that means if the PMM create factor batch program is run more than 3 days after the effective end of the period the user is creating factors for, the time sensitive factors will NOT be recalculated. Setting it to 0 will calculate the time sensitive factors regardless. This would be set to 0 when running updates to periods that occurred before the user started working with PMMs. The numbers would be wrong but they would be closer to correct than 0 would be.
5140	N	Always bill product standard price? (Y/N)	FUEL MANAGEMENT	Setting this flag to "Y" will bill a new standard price that can be setup from the Product Setup frame. In addition, a new field Override Standard Price will be visible. Setting this flag to "N" will hide the Override Standard Price field on the Product Setup frame.

Flag	Default Value	Description	System Module	Note
5141	0	Auto Advance meter at Comm WO Completion. (0/1/2/3)	WORKFLOW/ SHOP MANAGEMENT	This flag works in conjunction with module flag 2064 and 2065. Setting this flag to "0" will disable the auto advance of the meter and allow existing functionality. Setting this flag to "1" will auto advance meter1 suppressing the message from module flag 2064. Setting this flag to "2" will auto advance meter2 suppressing the message from module flag 2065. Setting this flag to "3" will auto advance both meter1 and meter2 and suppress the messages from module flag 2064 and 2065.
5142	N	Display estimated cost warning message from the Comm WO? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this flag to "Y" will display zero estimated cost and job cost warning messages from the commercial work order. Setting this flag to "N" will suppress all estimated cost warning messages.
5143	N	Require all reservations be approved? (Y/N)	MOTOR POOL	Setting this flag to "Y" will require that all Motor Pool reservations be approved for employees that require approval.
5144	0	Disable vendors after specified number of days of inactivity.	SYSTEM MANAGEMENT	Setting this flag to anything greater than 0 will cause vendors to be disabled during End of Period processing when there has been no activity for the specified number of days.
5145	0	Print Part Pick ticket? 0=no, 1=on part issue, 2=on part transfer, 3=both	INVENTORY MANAGEMENT	This flag allows the user to generate a Part Pick ticket each time inventory is (1) issued, (2) transferred or (3) issued and transferred. The default is (0). The Pick Ticket will not print from the Work Order.
5146	Y	Show billed, not actual costs on the Customer Views	WORKFLOW/ SHOP MANAGEMENT	When viewing work orders on the Customer/Unit view frames, show actual or billed costs.
5147	0	Indicate the number of user defined columns for Card Maintenance	FUEL MANAGEMENT	This flag determines the number of additional three columns that the user can access in Card Maintenance frames. The default is 0 and the maximum is 3. The additional columns in order are: User Data 1, User Data 2, User Data 3. These columns are generally used for Cross-Company Fueling data.

Flag	Default Value	Description	System Module	Note
5150	Y	Display Current Labor information on Laborwedge? (Y/N)	LABOR MANAGEMENT	"Y" is the default and protects the existing M5 Laborwedge functionality. "N" will give the M5 labor wedge the look and feel of M4.
5151	N	Auto Advance Meter Date? (Y/N)	ASSET MANAGEMENT	This flag when set to Y allows only the meter entry frame to auto advance the meter date for the unit record when the transaction date is greater than the current meter date for a unit. When the meter date is auto advanced it will write a meter journal record with a new meter date and the same unchanged meter reading.
5152	BREAK	Shift Break Indirect Account	WORKFLOW/ SHOP MANAGEMENT	Use this Indirect Account Number for shift break charges. Account MUST have the charge to labor flag turned ON.
5153	N	Group part transfers and part transfer requests by customer ticket number.	INVENTORY MANAGEMENT	If this mod flag is set to "Y", then customer ticket number is required when creating part transfers and part transfer requests.
5154	N	Allow zero (0) entry time on labor time card.	LABOR MANAGEMENT	Set to Yes will allow users to enter a zero time duration on the Labor Time Card screen. This will also allow a zero time duration when the user inputs the Time In/Out fields controlled by mod flag 5005.
5155	4	Decimals displayed for Fuel Price	FUEL MANAGEMENT	Indicates the number of decimal places to show on fuel transaction screens and reports. Valid values are 2, 3, 4, 5, or 6.
5156	30	# of Days Back for Part Transfers	INVENTORY MANAGEMENT	On the Part Transfer screen, show transfers this number of days back. For example, if set to 30, transfers within the last 30 days will be shown.
5157	N	Show Direct Accounts on Part Issues to Departments? (Y/N)	INVENTORY MANAGEMENT	Indicates if the Direct Account field will show on the Part Issue screen when issuing parts to a Department.
5158	GROSS PLATED WEIGHT	O License GPW Unit Item source	ASSET MANAGEMENT	On the O License Operating Centre frame the Gross Plated Weight (GPW) value comes from a Unit Item field. This Unit Item value defines which specific Unit Item is used to derive this value.
5159	GROSS PLATED WEIGHT	O License GPW Unit Item source	ASSET MANAGEMENT	On the O License Operating Centre frame the Gross Plated Weight (GPW) value can be globally set by Tech Spec using a Tech Spec Item field. This Spec Item value defines which specific Spec Item is used to derive this value.

Flag	Default Value	Description	System Module	Note
5160	1	O License Type source	ASSET MANAGEMENT	On the O License Operating Center frame the Type field value can come from a choice of sources. This Unit Item value defines which specific source is used. Where the value is 1-5 then the corresponding Unit Class1-5 will be used. Where this value is C then the Asset Class value is used or if the value is K the Unit's Category Code is used.
5161	A	Unit Depreciation starts from A) - acquisition date, or I) - in service date.	ASSET MANAGEMENT	Setting this flag to "A" will start unit depreciation from unit acquisition date. Setting the flag to "I" will start unit depreciation from unit in-service date.
5162	1	Test suites affect Labor Wedge in four different ways -- 1), 2), 3) and 4).	WORKFLOW/ SHOP MANAGEMENT	This module flag takes effect in the Labor Wedge screen when completing the work order job. When this module flag is set to 1, Labor Wedge will complete the job without checking the test suites for the job; When it is set to 2, Labor Wedge will give a warning if there are open test suites on the job, but the user can still continue to complete and save; When it is set to 3, Labor Wedge will not allow the user to complete and save until the test suite results for the job have been entered or the test suites have been completed; When it is set to 4, Labor Wedge will prompt the user that there is an open test suite on the job when they log into Labor Wedge, and it will not allow the user to change the job status to "DON" and save until the test suite results for the job have been entered or the test suites have been completed.
5163	0	First day of week for date shortcuts.	SYSTEM MANAGEMENT	Valid values are 0 through 6. 0=Sunday, 1=Monday, 2=Tuesday, 3=Wednesday, 4=Thursday, 5=Friday, 6=Saturday. After changing this value you must log off and back on for the change to take effect.
5164		Default remote-Job Visit Reason	WORKFLOW/ SHOP MANAGEMENT	This flag decides what the default job visit reason will be for the remote fluid charge to a work order.
5165	N	For reserves link indicator on Work Order Main, exclude unreceived parts? (Y/N)	INVENTORY MANAGEMENT	If this flag is set to "Y", the reserve link will appear on Work Order Main when the work order or unit has reserved parts that have been received. If the flag is set to "N", the reserve part link will appear on Work Order Main when the work order or unit has reserved parts, whether received or still on order.

Flag	Default Value	Description	System Module	Note
5166	N	Bill Adjust Location is required	BILLING	Determines if the Bill Adjustment screen will require a location for each entry. If the Value is Y then a location will be required.
5167	30	# of Days Back for Mass Delete Work Requests	WORKFLOW/ SHOP MANAGEMENT	When doing mass delete work requests, use this flag to specify the number of days old the work requests have to be to be deleted.
5168	N	Defaulting issue date, product and price field from the line entry above?	FUEL MANAGEMENT	Setting this flag to "Y" will default issue date, product and price field from the line entry above on product issue screens.
5169	N	Requiring new unit request processing (Y/N)?	ASSET MANAGEMENT	If this flag is "N", a new unit can be created per standard M5 functionality. If this flag is "Y", a unit can only be created via a unit request process.
5170	N	Automatically lock Work Order and Job Notes at time of save? (Y/N)	ASSET MANAGEMENT	When set to "Y" work order and job notes will automatically lock at time of save. This works in conjunction with the user authorization lock-notes. If the user is using the advanced Unit Disposal functionality, the conversation notes will also be locked automatically at the time of save.
5171	Y	Convert absolute day intervals (Forecaster) to months	WORKFLOW/ SHOP MANAGEMENT	Set this to Y to convert 30 days to 1 month or 365 days to 12 months, etc.
5172	N	Lock inventory asset fields on Unit Main? (Y/N)	ASSET MANAGEMENT	Setting the value of this flag to "Y" will lock the Parking Location, Bin, Condition, Last Verified By and Last Inventory Date fields on the Unit Main screen. This flag is useful for controlling entries in the Inventory Asset History table since Inventory Asset updates from Unit Main are not recorded in the Inventory Asset History table. Only entries entered via the Inventory Asset History screen will be recorded in the Inventory Asset History table. A value setting of "N" will allow users to change inventory asset information on both Unit Main and Inventory Asset History which could cause inconsistencies in the inventory data.
5173	N	Department number is a free form field (Y/N)	MOTOR POOL	Setting the value of this flag to "Y" will allow the user to manually input the department number. A value of "N" will create a selection box for the user.

Flag	Default Value	Description	System Module	Note
5174	O	Category Required (Y/O/W)	ASSET MANAGEMENT	This setting is used on the Technical Specification (Tech Spec) screen to determine how the Category Code is validated. A user value of "Y"- Category is Required, "O"- Optional, and "W"- Warn if the user is saving a new or existing Tech Spec and the Category is Blank or Null.
5175	UNK	Default Unit Serial Number	ASSET MANAGEMENT	This setting will allow a Unit Serial Number to be duplicated to the User Value supplied. ONLY this value can be duplicated on the Unit Main screen when the Module Flag 1056 (Serial Number unique) is set to "Y".
5176	MISC	Default PCard Misc Vendor Number	INVENTORY MANAGEMENT	This system flag holds the default procurement card miscellaneous charge vendor number. This flag value is used when the application user does not have the reconcile adjustment user authorization to reconcile a difference other than zero only when the difference is less than $5.00.
5177	001	Default PCard Misc Indirect Account Number	INVENTORY MANAGEMENT	This system flag holds the default procurement card miscellaneous charge indirect account number. This flag value is used when the application user does not have the reconcile adjustment user authorization to reconcile a difference other than zero only when the difference is less than $5.00.
5178	Y	Validate Employee/Hose	FUEL MANAGEMENT	The value of this flag will be used to determine if the Employee and Hose combination are validated on the Product Issue Inventory screen. If the flag is set to Y the Employee will be validated against the hose used for the transaction. When set to N no validation will occur. This validation is only for the screen.
5179	100	Days Back To Search On Commercial Work Order	WORKFLOW/ SHOP MANAGEMENT	Setting the value of this flag will default the amount of days back to search for commercial work orders on the list of values.
5180	N	Confirm M5 vs. Interface Fuel Price?	FUEL MANAGEMENT	By setting this system flag to Y will trigger the product issue component to compare the fuel price from the interface input file with the M5 calculated fuel price. If the two prices do not match, then reject the interface record.

Flag	Default Value	Description	System Module	Note
5181		4th Facility Code for FuelFocus	FUEL MANAGEMENT	Set this flag to the 4th Facility Code for FuelFocus, if needed.
5182		5TH Facility Code for FuelFocus	FUEL MANAGEMENT	Set this flag to the 5th Facility Code for FuelFocus, if needed.
5183	1	How should FuelFocus ICU handle Facility codes (0,1,2)?	FUEL MANAGEMENT	This means that facility code is part of the card number as entered in the Fleet system. "0": ignore facility codes at the ICU (this will allow unlimited number of facility codes); "1": validate at ICU only (default behavior); "2": include facility code in the card number sent to the FuelFocus web server. For choices 0 and 2, no Facility codes should appear as other module flags.
5184	O	Unit Accounting Default Owner Type: L)ease, O)wned, or R)ented.	ASSET MANAGEMENT	This flag specifies the default owner type on the Unit Request frame only. L - Leased, O - Owned or R - Rented.
5185	60	Number of days past expected delivery date.	ASSET MANAGEMENT	This flag identifies the number of days past expected delivery date where the unit to be replaced can be expected to be disposed. It is used in Unit Request.
5186	N	Require disposal information on unit request?	ASSET MANAGEMENT	Set this flag to "Y" to make the dispose date, reason and flag fields as required fields on unit request.
5187	N	Display warning message when operator is blank on Unit Main page?	ASSET MANAGEMENT	Setting this flag to "Y" will display a message on the Unit Main page that warns the user that the operator is blank.
5188	N	PCard One Bank Charge to Many Eligible Charges?	WORKFLOW/ SHOP MANAGEMENT	The value of this flag will be used to determine if the Procurement Card Reconciliation frame will enforce a one to many relationship between the Bank Charges and Eligible Charges. When this flag is set to Y only one bank charge transaction can be selected for each reconcile. The Recon Adjust User Privilege will override this module flag.
5189	Y	Prorate leases instead of assigning charge to the using department on the 16th?	BILLING	If "Y", leases are prorated among departments according to the proportion of the period that the department used the unit. If "N", the full value of the lease is assigned to the using department assigned on the 16th of the month. The "N" feature works only for customers who use calendar months for fiscal periods.

Flag	Default Value	Description	System Module	Note
5190	N	Update capitalized costs at time of work order complete (Y/N)?	ASSET MANAGEMENT	When set to "Y", the capitalized cost will be updated when completing a work order. When set to "N", the capitalized cost will be updated when charges occur. Capital journal record will be created when updating the capitalized cost.
5191	60	Number of days to retain tagged warranty parts?	WARRANTY	The value of this flag will be used to retain the tagged warranty parts for a specified number of days.
5192	N	Require reject reason?	ASSET MANAGEMENT	If this flag is set to Yes, then reject reason is required when rejecting a unit request.
5193	99	This flag refers to the maximum number of unit request copies.	ASSET MANAGEMENT	This flag refers to the maximum number of unit request copies.
5194	N	Validate accident number on JOB? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If "Y", the accident number must be a valid accident number created in the table ACCIDENT_MAIN. If this flag is "N", the user can enter the accident number as a free form field.
5195	30	No Of days back for accidents	WORKFLOW/ SHOP MANAGEMENT	On Job entry screen, show accidents with the number of days back. For example, if set to 30, accidents entered within the last 30 days will be shown in the list of values.
5196	O	Enter accident number for a job: A)lways, O)ption, N)ever	WORKFLOW/ SHOP MANAGEMENT	The flag is used to warn the user to enter an accident number for any accident job reason. The choices for this new system flag are: "A" for always, "O" for option, or "N" for never It determines if it is required to enter an accident number upon the entry of an accident type job reason code.
5197		Number of Unit fuelings allowed per calendar day?	FUEL MANAGEMENT	The value of this flag will be used to limit the number of unit fuelings per calendar day. A blank value will allow for no limit. A value of zero will shut off the unit and it may not be used with the ICU. Any number greater than zero will denote the number of fuelings allowed per calendar day.

Flag	Default Value	Description	System Module	Note
5198		Number of Department fuelings allowed per calendar day?	FUEL MANAGEMENT	The value of this flag will be used to limit the number of department fuelings per calendar day. A blank value will allow for no limit. A value of zero will shut off the department and it may not be used with the ICU. Any number greater than zero will denote the number of fuelings allowed per calendar day. These limits will apply only to products that are "FUEL" product types. The validation/limitation will only be applied during the pre-authorization done between the ICU and FleetFocusM5. It will not apply when the ICU is "off-line" or during any other fuel issue transaction (ie. Fuel interface, Product Issue screens in M5, etc.).
5199	0	Limit the number of fuelings/issue quantity allowed per calendar day? (0,1,2)	FUEL MANAGEMENT	When this flag is set to 0 Units and Departments are not limited by the number of daily fuelings or daily issue quantity limits. When this flag is set to 1 Units and Departments will be limited by the number of daily fuelings allowed in one calendar day based on the following module flag values: (Module flag 5197 - Unit Limit; Module flag 5198 - Department Limit). No daily fuel issue quantity limits will be enforced. When this flag is set to 2 Units and Departments will be limited by the number of daily fuelings or daily issue quantity limits established on the product setup unit and product setup department frames.
5200		Days to deny fuel on ICU for overdue Work Requests?	FUEL MANAGEMENT	The value of this flag and the values of module flags 5201 and 5202 will deny fuel for overdue work requests on the ICU for real-time FuelFocus customers. A blank value will turn off the check for overdue work requests. Any numeric value that is zero or greater will denote a grace period that will allow for the authorization of fuel for overdue work requests.
5201	D	Date used to deny fuel on ICU for overdue Work Requests? (E,D,L)	FUEL MANAGEMENT	The value of this flag will use the work request earliest, due or latest date to deny fuel on the ICU for overdue work requests. This flag can be set to "E" (Earliest), "D" (Due) or "L" (Latest) date.

Flag	Default Value	Description	System Module	Note
5202	5+	Deny fuel on ICU for overdue Work Requests based on Priority?	FUEL MANAGEMENT	This flag will determine which work requests to deny on the ICU based on the work request priority. For example: If the value is "5" then only priority 5 work requests will be returned to the ICU. If the value is 5+ then any work request with a priority of 5 or greater will be returned to the ICU. If the value is 5- then any work request with a priority of 5 or less will be returned to the ICU. This flag will not work unless module flag 5200 is set.
5203	N	Part requisition default price and vendor (P,L,N)	INVENTORY MANAGEMENT	The flag is to specify default standard price and default vendor for part requisition. It can be set to "P" (Part Catalog), "L" (Location), or "N" (Normal).
5204	N	Send leading zeros (card numbers) to FuelFocus from ICU.	FUEL MANAGEMENT	Y/N flag to determine if card numbers should contain leading zeros on a transaction from the ICU.
5205		FuelFocus ICU refresh times (max of 3 (HH24:MM)).	FUEL MANAGEMENT	In the format of HH24:MM,HH24:MM,HH24:MM (13:00,15:00,20:00), set the times the ICU refreshes its whitelist.
5206		Default job code for inspecting ECM faults.	WORKFLOW/ SHOP MANAGEMENT	This job code is used as a default on a work request when ECU faults/alerts are active on a unit.
5207		Default job reason for inspecting ECM faults.	WORKFLOW/ SHOP MANAGEMENT	This job reason is used as a default on a work request when ECU faults/alerts are active on a unit.
5208	N	Use Core Tracking? (Y/N)	INVENTORY MANAGEMENT	This flag when set to "Y" will add Core transactions to the Core Tracking Frame. When this flag is set to "N" it will not add Core transactions to the Core Tracking Frame.

Flag	Default Value	Description	System Module	Note
5209	N	Add Core Charge to part issue extended cost? (Y/N)	INVENTORY MANAGEMENT	When 5209 = N, Charge Core flag should never default, anywhere (Part Issue, Part Request Issue, WO Main Parts tab, and WO Express). If user manually toggles the core flag, the value should reflect core charge. User should be able to toggle "Charge Core" flag from WO Main (after initial save) after issue regardless of issue source (flag is only available for parts set up with core charges/tracking - parts without core charges/tracking will not allow a user to toggle the core charge check box. If core charge check box is populated, extended costs WILL show the core charges - this behavior as seen in historic versions of M5). When 5209 = Y, Charge Core flag should always default, anywhere (Part Issue, Part Request Issue, WO Main Parts tab, and WO Express) for parts with core charges setup ONLY. Core Charge flag value is read-only. Users cannot add core charges nor can they remove them if the part is set up for core charges
5210	N	Restrict part stockness at location level?	INVENTORY MANAGEMENT	This system flag takes effect when the user adds parts to a location or changes the stock flag on the location inventory record. If this system flag is set to "Y", and the part master is non-stock, then the part location record can only be non-stock. If the part master is stock, then the part location record can be stock or non-stock regardless of this system flag setting.
5211	N	Work Request Incident - Enhanced Field Requirements?	WORKFLOW/ SHOP MANAGEMENT	If this system flag is set to "Y", the following 3 fields will be required on Work Request Incident screen: Parking Location, Reported By and Name. The field Reported By is subject to business rules associated with system flag 2010. If 2010 is Y, Reported By will be required and must be a valid employee. If 2010 is N, Reported By will be required but not validated. The field Name is subject to business rules associated with system flag 2010. If 2010 is Y, Name is always read only. If 2010 is N, Name will be required but not validated.
5212	N	Use enhanced Repeat Repair system?	WORKFLOW/ SHOP MANAGEMENT	Use enhanced Repeat Repair system.

Flag	Default Value	Description	System Module	Note
5213	N	Sort the system code by the middle digit?	SYSTEM MANAGEMENT	This system flag can be set to "Y" only for 3-digit system codes, which means system flag 5001 must be set to Y. When this system flag is set to Y, in the system code LOVs, the system codes will be sorted by their middle digits.
5214	N	Restrict Capital Improvement Job Reason on Work Order? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	When this flag is set to "Y" job reasons that are setup as capital improvement cannot be used on unit work orders if the unit is completely depreciated.
5215	0	Bar code printer selection	INVENTORY MANAGEMENT	There are 3 possible values for this module flag. A value of "0" will search the clients local printer list and choose the first printer found with the name "ZEBRA", "LABEL", "ELTRON" or "BAR" in the printer name. A value of "1" will display a list of local printers that contain any or all of the values listed for option "0". The user will choose a printer from the list to print the bar code on the chosen printer. A value of "2" will display a list of all local printers available to the local client PC.
5216	N	Display Warranty Violations on Labor Wedge and Touchscreen?	WARRANTY	On Labor Wedge, when the user is creating jobs on the fly to a work order, and this system flag is set to Y, there will be a warranty violation message displaying if there is warranty violation, and the warranty complaint, cause and correction notes will be added. In Touchscreen, there will only be warranty violation warning, the warranty notes will not be added.
5217	Y	Control symptom entry on Incident Main, WR Main, and WO Main (Y/N)?	WORKFLOW/ SHOP MANAGEMENT	The system flag title will control symptom code entry on Incident Main, Work Request Main, and jobs on Work Order Main using both asset class and source. If Y, then both the asset class and the source will control what symptom codes can be entered or seen using the LOV on the Incident Main, Work Request Main, and jobs on Work Order Main screens. If N, then the user can enter any symptom regardless of asset class or source.

Flag	Default Value	Description	System Module	Note
5218	Y	Job assignments enforce employee home location to match job location? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	When this flag is set to "Y" employee job assignments will force a match on the employee home location and the job location. When setting this flag to "N" employee job assignments will not restrict a match on the employee home location and the job location. This flag does not change assignment groups they will still adhere to location restrictions.
5219	0	Operating Center Tolerance	ASSET MANAGEMENT	An Operating Centre may temporarily exceed its limit of Vehicles and Trailers. This flag specifies the number of extra Vehicles and Trailers that can be parked at an Operating Centre.
5220	N	Motor Pool Destination field is required? (Y/N)	MOTOR POOL	When this flag is set to "Y" the Destination field will be required on Motor Pool tickets.
5221	N	Motor Pool Reason field is required? (Y/N)	MOTOR POOL	When this flag is set to "Y" the Reason field will be required on Motor Pool tickets.
5222	N	Motor Pool default application user employee as renter? (Y/N)	MOTOR POOL	When this flag is set to "Y" the renter field on motor pool tickets will be defaulted to the employee number associated with the application user.
5223	Y	Capture Employee Technician Number and PIN on Part Issue? (Y/N)	INVENTORY MANAGEMENT	When this flag is set to "Y" a window will appear prompting the user to enter an Employee Number and PIN. The employee must either be a technician or supervisor. On Part Issue, when flag 5013 is set to Y, the employee will be defaulted from the employee number field. No default will exist for Work Order Main.
5224	N	Enable lotted part logic? (Y/N)	INVENTORY MANAGEMENT	Enable or disable lotted part logic.
5227	N	Show accumulated points on part(Y/N)?	INVENTORY MANAGEMENT	When this flag set to "Y", the parts catalog screen will show the points field.
5228		Accumulate points for employee issues from this date.	INVENTORY MANAGEMENT	This flag indicates that the point value of parts issued to employees from that date should be added up and displayed on the Part Issue Request Response and Part Issue screens. In addition, the presence of a value in this flag will indicate whether the number of parts of the same commodity code will appear on the row of the part being issued.

Flag	Default Value	Description	System Module	Note
5229	N	Match Dept resource type for part issue(Y/N)?	INVENTORY MANAGEMENT	This flag may enforce whether parts issued to a department must match the department resource types.
5230	1	Estimates: Labor hours entered, or labor costs? (1-4)	WORKFLOW/ SHOP MANAGEMENT	Estimates: Labor hours entered, or labor costs? The settings are 1-4. This flag has four settings: 1: Labor estimates are always entered as hours; 2: Labor estimates are hours as default, but costs may be entered; 3: Labor estimates are entered as costs, but hours may be entered; 4: Labor estimates are always entered as costs.
5231	1	Estimates: Base part costs on list, or entered value? (1-4)	WORKFLOW/ SHOP MANAGEMENT	Estimates: Base part costs on list, or entered value? The settings are 1-4. This flag has four settings: 1: The part cost always comes from the sum of the parts on the list; 2: The part cost comes from the parts on the list by default; 3: The part cost comes from an entered value by default; 4: The part cost always comes from an entered value.
5232	1	Estimates: Enter detailed costs or only total? (1-4)	WORKFLOW/ SHOP MANAGEMENT	Estimates: Base part costs on list, or entered value? The settings are 1-4. This flag has four settings: 1: Details are always entered; 2: Details or total may be entered, default details; 3: Details or total may be entered, default total; 4: Total is always entered.

Flag	Default Value	Description	System Module	Note
5233	N	Assignment of Employee by Resource Type? (E/N/W)	LABOR/ PERSONNEL	This flag enforces the assignment of an employee by resource type during the realtime labor capture process through both the Shop Portal and the Labor Wedge functionality. This flag will not be enforced within any after-the-fact labor entry process (such as Labor Time Card) where the actual work has already occurred. When this flag is set to "N". No change in current processing. When this flag is set to "E". If the job assigned to the employee has a resource type defined, the employee must have the same resource type defined that is not expired. When this flag is set to "W". If the job assigned to the employee has a resource type defined, provide a warning if the employee does not have the same resource type or if the resource type for the employee is expired.
5234	N	Require "Complaint" notes on Work Request? (Y/N)	WARRANTY	Warranty "Complaint" notes must be entered on work request for a warranty job.
5235	N	Require "Cause" notes on Work Request? (Y/N)	WARRANTY	Warranty "Cause" notes must be entered on work request for a warranty job.
5236	N	Use the parking spot concept? (Y/N/L)	ASSET MANAGEMENT	N - Parking location and parking spot will not be displayed on availability unit status and labor wedge screens; Y - Parking location and parking spot will be displayed on work order main, availability unit status and labor wedge screens; L - Only parking location will be displayed on work order main and availability unit status screens (This option has no effect on labor wedge screen). Choosing N will use the parking space which is a free-form field on work order main. When this flag is set to L and flag 5418 is set to Y, opening a new work order will default the parking location field from the parking location value set on unit main.

Flag	Default Value	Description	System Module	Note
5237	N	Display Employee Assignment link from Labor Wedge? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	This flag offers the ability to view and select job assignments. The employee assignment list will display the list of assignments in job priority order. The user can select a job to sign onto by clicking the add row. This will pre-populate the work order number and job code to make it easier for the user to sign onto the job.
5238	N	Job "Bill Fixed" setting when billing code says to bill an estimate (Y/N)	BILLING	When a unit's billing code gives the option to bill an estimate with "Bill Estimate If Job Set To Do So", this flag determines whether to default "Bill Fixed" (BILL_FIX_FL) to yes or no for each job (or work request). A job's "Bill Fixed" (BILL_FIX_FL) setting is brought down from its work request, if there was one.
5239	N	Job "Bill Fixed" setting when billing code says to bill non-zero estimate (Y/N)	BILLING	When a unit's billing code gives the option to bill an estimate (unless the estimate is zero) with "Bill Estimate If Job Set To Do So Unless Zero", this flag determines whether to default "Bill Fixed" (BILL_FIX_FL) to yes or no for each job (or work request). A job's "Bill Fixed" (BILL_FIX_FL) setting is brought down from its work request, if there was one.
5240	N	Enforce commercial charges to be within the authorized amount?	WORKFLOW/ SHOP MANAGEMENT	If enforced, on work order, when the user is adding commercial charges, check the authorized commercial charge amount, to make sure the total commercial charge is less than or equal to the authorized amount. If not enforced, then ignore the authorized amount.
5241	0	Book Time Minimum Variance %	WORKFLOW/ SHOP MANAGEMENT	User Defined system wide percent that establishes the minimum book time variance value. The default value is 0.
5242	0	Book Time Maximum Variance %	WORKFLOW/ SHOP MANAGEMENT	User Defined system wide percent that establishes the maximum book time variance value. The default value is 0.
5243	N	Check Job Exception(Y/N)?	WORKFLOW/ SHOP MANAGEMENT	If is set to Yes, when work order jobs are marked DON, for only standard jobs on the work order when the user clicks on the save icon, M5 will check the exceptions for labor charge and parts charge.

Flag	Default Value	Description	System Module	Note
5244	N	Require Job Notes (Y/N)?	WORKFLOW/ SHOP MANAGEMENT	If is set to Yes, when work order standard jobs are marked DON and the user clicks on the save icon, M5 will check to see if are any job exceptions. If there are, a pop up message will appear and the job cannot be marked DON and saved until job notes are entered.
5245	N	Process Part Transfer Request on Part Receive(Y/N)?	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to N, M5 normal part receive functionality is in effect. If this flag is set to Y, after parts are received for stock parts only, M5 will display outstanding part transfer requests available for processing where the parts being received as stock.
5246	N	Limit Replacement Fund Contributions To Replacement Cost (Y/N)?	BILLING	If this flag is Y, the billing-run limits replacement fund contributions to the unit's replacement cost. If contributions exceed the replacement cost, the unit's replacement fund status is changed to "Finished" during the billing-close.
5247	Y	How are invalid meter readings handled at a FuelFocus ICU (Y/I)?	FUEL MANAGEMENT	When invalid meters are allowed at a FuelFocus ICU, a value of "Y" allows meter warnings to process. And a value of "I" allows any invalid meter to process, including bad meter size and rollovers. In either case, the unit meter is not updated and the bad meter flag is set on for this product issue.
5248	N	Allow warranty cancellation without authorization (Y/N)?	WARRANTY	This flag allows the user to cancel or update warranty by entering reason without entering username and password.
5249	N	Use Validated Email Addresses and Email Group Only(Y/N)?	SYSTEM MANAGEMENT	If this flag is Y, only email addresses created in the EMAIL ADDRESS MAINTENANCE frame OR an Email Group can be used. Otherwise, any email address can be entered within the application, but Email Groups will not function. NOTE: When this flag and 5410 = Y, if the entered value is an email address (without the domain) AND corresponds to an email group, we will use the Email GROUP, not the singular email address. WARNING: If you are using LDAP authentication setting this flag to Y will prevent you from logging on to the system if your email address has not been entered into the EMAIL ADDRESS MAINTENANCE frame.
5250	N	Utilize PO Extract Interface (Y/N)	INVENTORY MANAGEMENT	Setting this flag to "Y" will write records to the PO_INTF table for use in PO Extract Interfaces.

Flag	Default Value	Description	System Module	Note
5251	N	Create Core Claim from Core Tracking? (Y/N)	INVENTORY MANAGEMENT	When this flag is set to "Y" the Core Tracking frame can be used to either view or create mass core claims.
5252		Default Direct Account For Core Credits.	INVENTORY MANAGEMENT	Default Direct Account For Core Credits.
5253		Default reason for adjusting associated parts.	INVENTORY MANAGEMENT	This is the default for the inventory adjustment reason to be used when associated parts are adjusted.
5254	N	Enter Total Cost On Product Receive Instead of Unit Cost? (Y/N)	FUEL MANAGEMENT	Setting this flag to "Y" will make the unit cost column display only and unlock the total cost column. The total cost, when entered, will calculate the unit cost. Setting this flag to "N" will make the total cost column display only and unlock the unit cost column. The total cost will be calculated from the quantity and unit cost entered.
5255	D	Method to Enter Commute Usage Data? (D/M)	ASSET MANAGEMENT	Setting this flag to "D" will preserve existing functionality. Setting this flag to "M" will allow only one commute usage entry for a given unit per month. The effective date will default to the last day of the prior month. This effective date can be changed by the user to the last day of another month as long as the date does not precede any existing prior entry, skip a month in the succession, or represent a future date.
5256	0	Require notes when changing claim status – 0), 1), 2), 3) and 4).	WARRANTY	This module flag takes effect in the warranty claim screen when changing claim status: When it is set to 0, no notes required when changing status; When it is set to 1, negotiate note is required when changing status to Negotiate; When it is set to 2, negotiate and authorize notes are required when changing status to Authorize; When it is set to 3, negotiate, authorize and invoice notes are required when changing status Invoice; When it is set to 4, negotiate, authorize and denied/invoice notes are required when changing status to Denied or Invoice.
5257	N	Enforce Category on Warranty Claim Manager (Y/N)?	WARRANTY	By setting this flag to "Y", the Category field on warranty claim will become a mandatory field.
5258	N	Add rows to Warranty Claim Manager (Y/N)?	WARRANTY	By setting this flag to "Y", M5 will allow the user to add a row to warranty claim without having to create 0 cost job lines on the commercial tab.

Flag	Default Value	Description	System Module	Note
5259	4	Do Serial No. have prefix/suffix? (1)Prefix only (2)Suffix only (3)Both (4)Neither	INVENTORY MANAGEMENT	This system flag applies only to automatic generated serial numbers. When auto-generating serial numbers: The serial number requires a prefix, suffix is optional, The serial number requires a suffix, prefix is optional, The serial number requires both prefix and suffix, Both prefix and suffix are optional.
5260	S	Default Part LOV: Stocked at L)ocation, S)tock Part at Location, Part C)atalog?	INVENTORY MANAGEMENT	This flag determines which LOV to use for part issue screens. If flag is set to "L", parts stocked at location LOV will be used. If flag is set to "S", part catalog (with xref) at location LOV will be used. If flag is set to "C", part catalog LOV will be used.
5261	N	Utilize the pick/ship functionality for Part Transfers (Y/N)?	INVENTORY MANAGEMENT	By setting this flag to "Y", M5 will apply pick/ship functionality for part Transfers.
5262	N	Use direct invoice screens (Y/N)?	INVENTORY MANAGEMENT	By setting this flag to "Y", M5 will require a job reason on vendor service codes.
5263		Default bin for parts added to a part inventory location.	INVENTORY MANAGEMENT	If the flag 5033 is set to "R" or "V", this flag value will be used as the default bin when adding parts to inventory from a purchase order or part transfer.
5264	N	Prompt to verify product code on Product Issue?	FUEL MANAGEMENT	If this module flag is set to "Y", after entering the product number on the Product Issue Vendor frame, prompt the user to verify that they have entered the correct product number, if the unit has more than one product associated with it.
5265	N	Use numeric value for Req No commercial work order? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	When this flag is set to "Y", the req no on the job frame on the commercial work order should be numeric only.

Flag	Default Value	Description	System Module	Note
5266		The minimum and maximum length for unit serial number.	ASSET MANAGEMENT	This flag value will specify the minimum and maximum values for the length of a unit serial number. The minimum and maximum values will be delimited by a colon. For example: if the flag value is set to 5:17 - the length of a serial number must be greater than 5 and less than 17. If the value is set to a single number (e.g. 17) then the minimum value does not matter but the maximum value is 17. If the flag value is null, no validation will be performed.
5267	N	Process multiple part requisitions(Y/N)?	INVENTORY MANAGEMENT	If this system flag is set to "Y", the multiple part requisitions approval screen will be used. Otherwise, the user can only approve one requisition number at a time using the original Part Requisition Approval Screen.
5268	N	Use Tech Spec Templates?	SYSTEM MANAGEMENT	Use Tech Spec Templates to define format and acceptable values for tech specs?
5269		Days to look back in fuel charges for fuel forecasting?	WORKFLOW/ SHOP MANAGEMENT	If this is blank or zero, the last three periods in the unit history table are used to calculate average-fuel-per-day for the forecaster. Otherwise, the forecaster looks this many days back from the most recent fueling date, finds the fueling before that point, sums the fuel quantity after (but not including) that date, and divides that total by the number of days between. This flag defaults to blank (or zero) so that the forecaster behaves the same as prior to the introduction of this flag. A good figure to set the flag to is "90". Flag 2159 does the same thing for usage forecasting. Warning: This flag causes the forecaster to run significantly slower.
5270	Y	Consider a job done at first-time usage when forecasting?	WORKFLOW/ SHOP MANAGEMENT	If "N", the first occurrence will be due on the standard job's first-usage. If "Y", the first occurrence will be due on the standard job's first-usage plus its usage interval. The default for this is "Y" to preserve the behavior that existed before the flag was created.

Flag	Default Value	Description	System Module	Note
5271	Y	Display Purchasing Requisitions Reservation header information? (Y/N)	INVENTORY MANAGEMENT	Setting this flag to Y will display the reservation code and reference number fields in the Purchasing Requisitions frame header. Utilizing these fields will default the corresponding fields in the iframe detail rows. The iframe default values may be changed if necessary. Setting this flag to N will hide the reservation code and reference number fields in the Purchasing Requisitions frame header. Each new iframe detail row will then auto populate the reservation code and reference number fields based on the prior rows entries. The row will initially default for a stock reservation.
5272	D	Period of Time to Calculate OT, D)aily, or W)eekly, S(hift)	LABOR/ PERSONNEL	This flag specifies the period of time to calculate over time at labor approval - D (daily) or W (weekly) or S (shift). This flag also works in conjunction with flag 5273. As an example, if this flag is set to weekly and flag 5273 is set to 40, an employee is eligible for overtime once they have worked 40 hours that week. You could also choose Daily and set a value of 8 for flag 5273 so that once an employee has worked eight hours for the day, they are eligible for overtime. If this flag is set to Shift, all other shift duration related flags will be ignored (System Flag 5273, for example) as they relate to the number of hours per day/week before OT is calculated and are not necessary for this functionality to work.
5273	40	Standard Labor Hours	LABOR/ PERSONNEL	Numeric amount of hours per period of time before overtime begins. For example, when this flag is set to weekly, the overtime hours will be calculated based on weekly hours. The value of this flag is 40, once employee works 40 hours within the week, they are eligible for overtime.
5274	0	Weekly OT start day	LABOR/ PERSONNEL	This flag is used in conjunction with Period of Time to Calculate OT system flag. If Period of Time used to calculate OT is set to "W" (weekly), this system flag will store the first day of the week. Valid values are 0 through 6. 0=Sunday, 1=Monday, 2=Tuesday, 3=Wednesday, 4=Thursday, 5=Friday, 6=Saturday.
5275	N	Utilize functionality to auto calculate and apply billing lease rates? (Y/N)	BILLING	Only when this flag is set to "Y", the lease rate calculation process will be used.

Flag	Default Value	Description	System Module	Note
5276	Y	Automatically select all cores for printing on the Core Tracking screen? (Y/N)	INVENTORY MANAGEMENT	A value of "Y" automatically checks all cores that were queried for printing. A value of "N" will select nothing, allowing the user to check only the cores that want to print.
5277	N	Allow AiM Work Orders/Phase on part issues and returns(Y/N)?	INVENTORY MANAGEMENT	If this flag is set to "Y" and when a part is issued or returned to a direct account, the AiM web service will be called. If this flag is set to "N", M5 standard inventory functionality is in effect.
5278	N	Require 3C warranty notes on Warranty Claim Manager? (Y/N)	WARRANTY	Setting this flag to Y will require that the users enter Complaint Notes, Cause Notes and Correction Notes on Warranty Claim Manager screen, when a warranty claim status is changed to negotiate, authorized and/or invoice, but exclude if the status is changed to denied or cancel, regardless if the job itself has been flagged with a warranty violation.
5279	N	FuelFocus: Deny fuel unless employee and unit hierarchies overlap	FLUID DISPENSING	If the flag is "Y", then the FuelFocus dispensers deny fuel if flag 5077 is "Y" or the unit requires an employee number entry, the employee is not an ICU supervisor, and no non-blank levels of the employee's department hierarchy match any non-blank levels of the unit's using department's hierarchy, and not a motor pool unit.
5280	N	Disallow changes to the part no once the purchase order has been saved?	INVENTORY MANAGEMENT	If the flag is "Y", then the users cannot change the part number field on a saved purchase order. They have to delete the line and add a new line with the new part number.
5281	N	Disallow canceling a PO if there are any receipts against the PO (Y/N)?	INVENTORY MANAGEMENT	If the flag is "Y", disable the Cancel PO button on the Purchase Order Detail screen if there are any receipts against the purchase order.
5282	N	Prevent WO Closure with a $0 Commercial NonWarranty Charges (Y/N)?	WORKFLOW/ SHOP MANAGEMENT	If the flag is "Y", it will not allow WO closure when there is commercial detail present for a single vendor totaling $0 and the job reason is not warranty. It will also not allow WO closure when there is commercial detail present for a single vendor without an invoice number.
5283	Y	Default the location on query screens to login location (Y/N)?	WORKFLOW/ SHOP MANAGEMENT	If the flag is "Y", the location on Work Order Query, Work Order Job Query/Work Order Management and Work Request Query screens will have a default value of login location. If the flag is "N", the location will be blank.

Flag	Default Value	Description	System Module	Note
5284	N	Require Title Number or Asset Number (Y/N)	ASSET MANAGEMENT	When this flag is set to "Y", the title number or asset number must be supplied on Unit Main.
5285	N	Make In-Service Date Mandatory (Y/N)	ASSET MANAGEMENT	When this flag is set to "Y", the in-service date will be mandatory on Unit Main when entering new units.
5286	N	Require Meters to be Entered (Y/N)	ASSET MANAGEMENT	When this flag is set to "Y", the acquisition meter(s) will require entry on Unit Main when adding a new unit. If system flag 5285 is set to "Y", the in-service meter(s) will also require entry. Currently, if no value(s) are entered, the system will default 0. This flag will force the user to enter value(s) taking into consideration the MCC code assigned to the unit.
5287	N	Use Advanced Unit Disposal functionality (Y/N)	ASSET MANAGEMENT	When this flag is set to "Y", the Unit Disposal screen will have advanced functionality, including sales expenses, attachments, hyperlinks to other screens, and auction information.
5288	N	Utilize Fuel Focus Splitter Logic? (Y/N)	FUEL MANAGEMENT	Setting this flag to "Y" will require all fuel card numbers to be unique for all companies. Fuel Focus transactions from the ICU will determine which company the fuel card resides and split the transaction if necessary. When splitting the transaction the using department where the ICU is located will be charged for the fuel dispensed. A commercial fuel transaction for the unit will then be posted in the company database where the unit card resides. If no split is necessary standard processing logic will be performed.
5289		Warn/Force the entry of a not-null, positive fuel economy estimate on Tech Spec.	FUEL MANAGEMENT	Set this flag to "W" will show a warning when save is requested on the Tech Spec screen and none of Fuel Economy City, Fuel Economy Highway and Fuel Economy Combined fields has a positive number value. But the user can still continue to save.
				Set to "F" will give an error message and force the user to enter at least one positive fuel economy estimates.
				If set this flag to blank, the warning will not show up.

Flag	Default Value	Description	System Module	Note
5290	N	Calculate depreciation based on capital journal?	SYSTEM MANAGEMENT	If "N", for purposes of depreciation the capitalized value of the unit is the purchase cost plus capital adjustments (plus accessories and other things) as of the time end-of-period runs. If "Y", the capitalized value of the unit only includes the changes made prior to the end of the period being closed, excluding those after the period was closed and before EOP was run. "Y" also enables EOP to "catch up" and process depreciation for periods prior to the period being closed, including those values as a depreciation adjustment for the period being closed. The flag is not user-changeable because of potential doublecounting if the flag is changed from "N" to "Y". Contact M5 Support for help.
5291	N	Depreciate last month in service?	SYSTEM MANAGEMENT	If "Y", then the unit is depreciated a full share in both the first month when it was acquired and the last month when it was sold. If "N", the unit is depreciated in its first month but not in its last.
5292	N	Allow Part Requests on Labor Wedge?(Y/N)	INVENTORY MANAGEMENT	If the flag is set to "Y", employee can add or view the part request from the Labor Wedge screen. If set to "N", the link to part request is disabled from the Labor Wedge screen.
5293		WAF Facility Codes for FuelFocus	FUEL MANAGEMENT	This system flag holds a list of WAF codes delimited by a comma for FuelFocus. Currently only five codes are supported. Additional codes specified will be ignored.
5294	Y	Automatically Create PO Extract Transactions	FUEL MANAGEMENT	When this system flag is set to "Y" all Purchase Orders will automatically process for the PO extraction interface. When this system flag is set to "N" a new button will display allowing users to manually begin processing PO extraction interface transactions from the Purchase Order frame. Once this button is clicked it will no longer display for that purchase order. Subsequent changes to the purchase order will automatically update the PO extraction interface transactions.
5295	Y	Show Job Code In ICU PM Messages (Y/N)	FUEL MANAGEMENT	When this system flag is set to "Y" the ICU PM messages will display the job code. When this flag is set to "N" the ICU PM messages will display VEHICLE SVC DUE instead of the job code.

Flag	Default Value	Description	System Module	Note
5296	N	Use employee PIN on Labor Time Card(Y/N)	LABOR/ PERSONNEL	If the flag is set to "Y", then a PIN number will be required when entering time from the Labor Time Card.
5297	N	Allow Supv pin override on Labor Time Card(Y/N)	LABOR/ PERSONNEL	If the flag is set to "Y", a supervisor with privilege is allowed to override the employee pin on the Labor Time Card.
5298	N	Allow M5 to automatically create Alternate Unit Numbers? (Y/N)	ASSET MANAGEMENT	Setting this system flag to "Y" will make the alternate unit number field read-only and automatically generate a new number when creating units. Setting this system flag to "N" will preserve existing behavior allowing the user to define the alternate unit number.
5300	N	Use Part Number instead of part cost on Commercial WO part charges? (N/Y/B)	WORKFLOW/ SHOP MANAGEMENT	Setting this system flag to "Y" will turn the part charge field into a link. This link when clicked will allow a list of parts and prices to be entered. Setting this flag to "B" will allow for both the part charge cost and a list of parts and prices to be entered. Setting this system flag to "N" will preserve existing behavior allowing the user to only enter the part charge cost manually.
5301	N	Job Note Read Only?(Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the flag is set to "Y", the job notes will be read only. If set to "N", job notes field will be open for editing.
5302	N	Default System for Comm WO Part List of Values? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this system flag to "Y" default the system search filter to the job system code on the Part Catalog List of Values.
5303	N	Prompt pending work request at time of adding job? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this flag to "Y", will prompt the user at the time of adding a job to verify that the job being entered will be added from the pending work request. If set to "N", job being entered will be considered a manual direct entry not associated with a pending work request.

Flag	Default Value	Description	System Module	Note
5304	Y	In EOD, calculate downtime summary with "quick" method?	SYSTEM MANAGEMENT	(1) If "Y", the unit_downtime table's operational and maintenance downtime are calculated with a faster method. This method was introduced in M5 3.0-M and 15.0.3. If "N", the method used in older M5 versions is used. (2) If "Y" and Oracle 11.2.0.4 or higher, the pd_dwn_stat table's operational and maintenance downtime account for instances when there are more than three overlapping work orders. If "N", then the method used in older M5 versions is used, which overcounts downtime when there are more than three overlapping work orders.
5305	N	Create note when a labor wedge transaction is modified by another person? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this flag to "Y", will create a labor note when a labor wedge transaction is modified by anyone other than the employee who created the original wedge transaction.
5306	N	Allow M5 to display Unit Cost as 4 decimals in Purchase Order? (Y/N)	ASSET MANAGEMENT	Setting this system flag to "Y" will make the Unit Cost field display 4 decimal places. Setting this system flag to "N" will preserve the Unit Cost field displaying 2 decimal places.
5307	N	Is maintenance location required for a component? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Either system flag 1023 or this flag is set to "Y", the maintenance location is required for components.
5308	N	Is owner department required for a component? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to "Y", the owner department is required for components. This flag cannot be set to Y unless all components not in Sold status have a valid owner department.
5309	N	Require Motor Pool Reservation Approval by Pickup Location? (Y/N)	MOTOR POOL	Setting this flag to "Y" will require that all Motor Pool reservations be approved by the pickup location approver. The department associated with the location will have a list of employees specified on the motor pool tab that can approve.
5310	N	Display Employee Assignments by Shop Supervisor Portal Sequence? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this flag to "Y" will display jobs assigned to an employee in the order they should begin them based on the plan sequence number. Setting this flag to "N" will preserve existing logic and display jobs assigned to an employee in highest priority order. This flag will affect the Labor Wedge and Employee Assignments Touchscreen.

Flag	Default Value	Description	System Module	Note
5311	0	Maximum Estimated Days Out of Service.	WORKFLOW/ SHOP MANAGEMENT	The maximum days allowed for estimated days out of service. This also controls the maximum time a work after which jobs cannot be added to a work order on a unit that is in a unit group. If it is set to 0, then it will not force this limit.
5312	N	Enable Part Description field for Purchase Orders as a column? (Y/N)	INVENTORY MANAGEMENT	If the flag is set to "Y", the Part Description will be displayed (read-only) as its own column within the Order Lines tab i-frame on the part Purchase Order frame.
5313	Y	Use saved parameter name as the report name	SYSTEM MANAGEMENT	If this is a "Y" and a report is submitted from a screen that had "saved parameters", the parameter name will be used as the report name.
5314	N	On Project Time Sheet, activate meter update process (Y/N).	BILLING	On Project Time Sheet screen, the user will enter meter in and meter out. If this flag is Y, it will invoke meter update process. Otherwise, it just records the meters in bill_usage_proj table, it will not invoke meter update process.
5315	N	Ability to Backdate Department Work Order open date? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the flag is set to "Y", the user will be able to open a second department work order on a previously open department and date it prior to the last department work order's Start Date (Open Date).
5316	N	Prevent M5 from automatically loading records in Part Transfer Frame? (Y/N)	INVENTORY MANAGEMENT	Setting this system flag to "Y" will prevent the i-frame from loading records upon entering this frame. Setting this system flag to "N" will allow the i-frame to load records upon entering this frame.
5317	Y	Calculate reorder points in END-OF-PERIOD? (Y/N)	INVENTORY MANAGEMENT	If Y, the end-of-period program calculates the forecast and reorder-point for parts flagged as "auto-order" at the part's location.
5318	N	Allow M5 to make changes to invoice number on Part Returns Frame? (Y/N)	INVENTORY MANAGEMENT	Setting this system flag to "Y" will allow invoice number change on part returns from issues. Setting this system flag to "N" will not allow invoice number change on part returns from issues.
5319	N	Require Parking Location on Unit Main? (Y/N)	ASSET MANAGEMENT	Setting this system flag to "Y" will make the parking location a required field on Unit Main.

Flag	Default Value	Description	System Module	Note
5320	N	Add reference number on Part Transfer and Part Transfer Request? (Y/N)	INVENTORY MANAGEMENT	Setting this system flag to "Y" will add the reference number column to Part Transfer and Part Transfer Request screen part line items. The reference number field will also show up in the header of Part Transfer screen. The Parts Requisitions process will value the reference number when creating transfer requests. If the flag is set to "N", the reference number will not show up on the screens and will not be valued by the Parts Requisitions process.
5321	N	Clear Alternate Unit Number when Unit marked for disposal? (Y/N)	UNIT DISPOSAL	Setting this flag to "Y" will control the ability to clear the Alternate Unit Number from the Unit Disposal frame. When the Disposal Status is set to any status other than "Flag (D)", "Final (F)", "Returned (T)" or" Out Of Service (R)", the Alternate Unit Number will be cleared.
5322	N	Line items load when screen loads? (Y/N)	INVENTORY MANAGEMENT	If the flag is set to "Y", the line items load as soon as the screen loads; If the flag is set to "N", the line items don't load until the retrieve button is pressed.
5323	N	Display additional fields on Part Transfer Request? (Y/N)	INVENTORY MANAGEMENT	Setting this system flag to "Y" will display bin, min, max, in-transit, and quantity available on requesting location. Setting this system flag to "N" will not display bin, min, max, in-transit, and quantity available on requesting location.
5324	N	Default Login Location as From Location on Equipment Request Screen? (Y/N)	ASSET MANAGEMENT	If the flag is set to "Y", the user's login location will default in the "From Location" field on the equipment request screen. If the flag is set to "N", the "From Location" field will be blank.
5325	N	Require Union on Employee Main? (Y/N)	INVENTORY MANAGEMENT	If the flag is set to "Y", the Union field on employee screen is required. If the flag is set to "N", the employee screen does not require union.
5326	N	Require Pay Shift validation? (Y/N)	INVENTORY MANAGEMENT	If the flag is set to "Y", the Pay shift field on Shift Maintenance will be validated. If the flag is set to "N", the Pay shift field does not require validation.

Flag	Default Value	Description	System Module	Note
5327	N	Use Yard Management Item Translations? (Y/N)	UNIT DISPOSAL	Setting this flag to "Y" will control the ability to flag Unit and Department items as Yard Management items from the Item Master Definition Frame. Flagging an item as Yard Management will require the item to be validated. The valid item list will then display a new column to hold the Yard Management translation value.
5328	N	Create separate OSH row for all open WOs when multiple open WOs exist? (Y/N)	ASSET MANAGEMENT	If the flag is set to "Y", the Availability Unit Status screen will show for any newly opened work order; if the flag is set to "N", the Availability Unit Status screen will only show for the first newly opened work order. If flag is set to "Y", the value of module flag 5075 must be set to "A" and the value of module flag 5087 must be set to "2".
5329	N	Only record faults from FuelFocus ICU/VDC when MIL is on. (Y)/(N).	FUEL MANAGEMENT	For Telematics data from the AssetWorks ICUs or VDCs, only record faults if the MIL (Malfunction Indicator Light) is on.
5330	N	Require a job reason on vendor service codes? (Y/N)	INVENTORY MANAGEMENT	If the flag is set to "Y", M5 will require a job reason on vendor service codes.
5331	N	Require comment on Availability Unit Status Popup Screen? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the flag is set to "Y", M5 will require comment on Availability Unit Status Popup screen.
5332	N	Popup External Event Warning on Home Page? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the flag is set to "Y" and a new record is created in work request for the external event, a popup warning will be shown.
5333	N	Require Linked Jobs? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the flag is set to "Y" and there is a CARD with a final status that is not NTF, the CARD job must be the parent for another job on the work order.
5334	1	O License Company source (1-9 or X)	LICENSE AND PERMITS	Sets the Organization Hierarchy Level used when looking up Company on the License Setup (License) screen. Responses being: 19 for Organization Hierarchy Level to use, or X = not validated.
5335	N	Display disposition description on Unit Availability query screens?	ASSET MANAGEMENT	Set it to N, it will display disposition code on Unit Availability query screens, and set it to Y, it will display the disposition code description.

Flag	Default Value	Description	System Module	Note
5336	N	Never set the preserve estimates flag when changing a work request? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the flag is set to "Y", the preserve estimates flag will never be set when changes are made on work request; when the flag is set to "N", the preserve estimates flag will be set to Y when related changes are made on work request.
5337	N	Update FuelFocus issues with user data columns from employee fuel cards (Y/N).	FUEL MANAGEMENT	For FuelFocus issue transactions, if the ICU does not supply them and the unit fuel card does not supply them, supply the user data columns on the issue with the like columns on employee fuel cards.
5338	N	Validate Unit/Component Disposal Method? (N/U/B)	ASSET MANAGEMENT	If the flag is set to "N", the method on unit/component disposal will not be validated; If the flag is set to "U", the methods on unit disposal will be validated; If the flag is set to "B", the methods on unit disposal and component disposal will be validated.
5339	N	Validate Job in the Cycle for Unit? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the flag is set to 'Y', any job being added to a work order that is part of a cycle for a unit needs to be validated that it is the "most due" (based on earliest date) of any job in the cycle, and also the highest job in the sub job configuration.
5340	N	Require Vendor for Adding a Non-Stock Part? (Y/N)	INVENTORY MANAGEMENT	If this flag is set to 'Y', the user will be required to select a valid vendor code within the Add a Non-Stock part frame.
5341	N	Create Commercial WO Entries from Incident Entry? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Default value will be 'N' to preserve existing functionality where the hyperlink takes the user to Work Order Main. If set to 'Y', the user will be taken to the Commercial Work Order Entry frame instead.
5342		What Unit or Department Item is used as the Emergency Mode Class for FuelFocus?	FUEL MANAGEMENT	Value entered here will determine what unit_item or department_item designates the Emergency Mode Class of a unit or department for FuelFocus.
5343	N	Adjust Downtime Calculation for Time Zones?	SYSTEM MANAGEMENT	Most customers set up shifts with times like "7:30am to 5:00pm" and assign them to units wherever they are on the globe. However, the capture of downtime is based on the units' local time zone, usually based on the work order's location. This flag says whether to adjust the downtime by adjusting the shift definition by the time zone.

Flag	Default Value	Description	System Module	Note
5344	N	Is Incident Number Required when Job Reason is flagged as Road Call?	WORKFLOW/ SHOP MANAGEMENT	If Y, the incident number column will be added on work order main/commercial work order entry and if job reason added is flagged as Road Call, the incident number is required; If N, the incident number column will not be added and incident number is not required.
5345	N	Tax parts issues to department? (Y/N/O)	TAX SCHEME PARTS	When set to "Y" then apply tax scheme when issue parts to department (unit using department). If "O" apply tax scheme when issue parts to department those flagged as outside organization.
5347	N	Commercial Fuel issue to Department (Y/N/O)	TAX SCHEME FUEL	When set to "Y" then apply tax scheme when commercial fuel issue to department (unit using department). If "O", apply tax scheme when commercial fuel issue to department those flagged as outside organization.
5348	N	In-house fuel issue to department? (Y/N/O)	TAX SCHEME FUEL	When set to "Y" then apply tax scheme when in-house fuel issue to department (unit using department). If "O", apply tax scheme when in-house fuel issue to department those flagged as outside organization.
5349	N	Split taxes into separate bill period loc rows? (Y/N)	FUEL MANAGEMENT	When set to "Y" the billing program splits out the different tax type into separate bill_ period_loc rows based on the tax_jnl records associated with the transaction.
5350		Tax Type (description) to use when Billing Commercial Charges?	FUEL MANAGEMENT	Part, labor, and fuel transactions need to have their taxes calculated based on a tax scheme, but commercial charges have a tax amount explicitly typed in by the user. The flag tells the billing program which tax type to use for these transactions. The entry is the "description" as entered on the "Tax Type" screen. Flag 5349 ("Split taxes into separate bill_period_loc rows") must be "Y" for this flag to have an effect.
5351	N	Using Part Requisition Dollar Approval Logic? (Y/N)	INVENTORY MANAGEMENT	When flag value is Y, then all the application users must be entered with a value on the screen Application User Part Requisition Dollar Limit. The default will be N and M5 will skip the approval logic.
5352	Y	Allow Multiple Requisitions to be added to Part Purchase Orders? (Y/N)	INVENTORY MANAGEMENT	When flag value is Y, M5 allows more than one requisition to be added to a part PO. If N, then M5 will only allow one requisition to be added to the part purchase order.

Flag	Default Value	Description	System Module	Note
5353	0	Deviation Percentage for Part Requisition.	INVENTORY MANAGEMENT	This will be a global system flag for all users with the appropriate role and the percentage will apply to their current PO approval limit. Default value is zero.
5354	N	Allow Completing Work Order from Labor Wedge?	WORKFLOW/ SHOP MANAGEMENT	If the user has done the last job on the work order in Labor Wedge, setting this flag to "Y" will prompt the user if they want to complete the work order. If the answer is Yes, it will open up the work order in a separate window. On that work order window, the user can complete the work order, or execute other work order specific tasks. Setting this flag to "N", results in no prompt.
5355	N	Propagation of Vendor and UOM from Part Main to all Locations.	INVENTORY MANAGEMENT	When System Flag 5355 set to Y. 1.Primary Vendor change on Part Main will reflect on Part Inventory Location Manager frame, Parameters and Reorder tabs in multiple locations (if that Part is existing in multiple locations). 2.Unit of Inventory/Issue change on Part Main will reflect on Part Inventory Location Manager frame Reorder tab, U/M field and Unit of Issue field.(If Part is existing at multiple Inventory Locations then change in the Part main will reflect in multiple Inventory Locations). When System Flag 5355 set to N. 1.Changes for Primary Vendor No field will not reflect on Part Inventory Location Manager frame. 2. Change of Unit of Issue on Part Main frame will reflect on Part Inventory Location Manager frame Reorder tab, only on Unit of issue field.
5356	N	Validate Misc. Cost fields on Invoice Reconciliation? (Y/N)	INVENTORY MANAGEMENT	If the value is set to "Y", the Misc. Costs section will expend and instead of the misc. fields being labeled as Misc1, Misc2, etc. The label will be blank fields for user entering a valid Misc. type code; if the value is set to "N", the existing functionality will be preserved.

Flag	Default Value	Description	System Module	Note
5357	N	Display License Description on Unit Main and License Renewal Y/N	ASSET MANAGEMENT	If the flag is set to "Y", the Description field on License/Notes tab of Unit Main screen will be displaying the license description. Same is the Description field on License Renewal screen. If the flag is set to "N", the Description field on Unit Main screen License/Notes tab and the Description field on License Renewal screen will be displaying license type description.
5358	N	Motor Pool default return date from estimated return date? (Y/N)	MOTOR POOL	When this flag is set to "Y" the return date from the reservation will be defaulted into the return date on the pickup/return frame.
5359	Y	Use "ignored" WACs when evaluating job history for Repeat Repair?	WORKFLOW/ SHOP MANAGEMENT	When a job is entered, default behavior is to check previous job occurrences whether or not the previous jobs have a WAC with the Ignore Repeat Repairs flag set to Y. Also, when clicking on a previously flagged job to see its history, jobs will appear in the history whether or not the WAC is set to Ignore. The only function of the Ignore flag is that a job with an Ignored WAC will not itself be flagged as a Repeat Repair. However, if you set this flag to N, jobs with WACs that have the Ignore flag set will not be considered at all and will not appear in the Repeat Repair job history. This flag is only used when System Flag 5212 is set to Y.
5360	90	Warning Days for Driver Events	LICENSE AND PERMITS	Number of days for Amber warning on Driver Events.
5361	7	Number of Days in the Future to load MP reservations on the KeyValet box.	MOTOR POOL	Number of days in the future to load MP reservation on the KeyValet box.
5362	0	This flag controls the date that parts transfers are charged (on the table).	RUN BILLING BATCH	If the flag is set to 0, when users run the Run Billing batch program (with transfers set to be billed via the Billing Item frame) the system generates the table with the actual date and time the part was transferred OUT and the actual date and time that it was received IN. If the flag is set to 1, the system will make both the transferred OUT and received IN dates the same as the transferred OUT date. If the flag is set to 2, the system will make both the transferred OUT and received IN dates the same as the received IN date. These dates are reflected on the bill_period_loc table.

Flag	Default Value	Description	System Module	Note
5363	N	Use FSS Translation? (Y/N)	ASSET MANAGEMENT	Setting this flag to "Y" will control the ability to flag Unit items as FSS Management items from the Item Master Definition Frame. Flagging an item as FSS Management will require the item to be validated. The valid item list will then display a new column to hold the FSS Management translation value.
5364	N	INV_NO Required on WO Main Comm. Charge, Comm. WO, WO Express, Vendor Repair? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Invoice No Mandatory on Work Order Main's Commercial Charge Tab, Commercial Work Order, Work Order Express and Vendor Repair. Previously, the "Invoice" field was always optional, but adding the value of Yes, it becomes mandatory.
5365	N	Show and Enforce Categories in Test Suite Maintenance for SmartApps? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the flag is set to "Y" the category tab on Test Suite Maintenance will be visible. In addition, available Test Suites will be restricted by category for SmartApps. If the flag is set to "N" the category tab will be hidden, and categories will not be enforced.
5366	1	Motor Pool Daily Rate Calculation Method.	MOTOR POOL	If set to "1", the system will function as it currently does, that is, daily rate will be based on calendar date. The full daily rate will be charged for each day in which the vehicle was utilized. If set to "2", daily rate will be based on a 24 hour time frame calculated between the actual pick-up day/time and actual return day/time. For example, if a vehicle was picked up at 3:00pm on Monday and returned the following day at 10:00am, option "1" would charge for two days and option "2" would charge for one day. This system flag only applies when the Billing Method is set to Daily.
5367	N	Require Reconciliation Fields? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If set to 'Y', the invoice number, invoice date, payment type, and reconciliation flag must have a value entered prior to closing the work order on the Commercial Work Order frame.
5368	N	Allow Duplicate Unit Title Number? (Y/N)	MOTOR POOL	If set to 'Y', the user can enter duplicate Unit Title Numbers on Unit Main.
5370	N	Adjust Contract Balance Amount at time of Order? (Y/N)	INVENTORY MANAGEMENT	If the flag is set to "Y" Purchase Orders, Purchasing Contracts, Purchasing Requisitions, Part Requisition Approvals, and Part Receive Frames all have altered behavior.

Flag	Default Value	Description	System Module	Note
5371	N	Force the Popup to Display when the Availability Status is still AVL? (Y/N)	ASSET MANAGEMENT	If set to "Y", force the Availability Unit Status screen to display for an open work order when the unit availability status is still AVL.
5372	N	Enforce TripCard Department Security (Y/N)	ASSET MANAGEMENT	If the flag is set to "Y", then users can only access TripCard account/customer codes that are assigned to their assigned departments as department item TRIPCARD_CUSTOMER_CODE. If the flag is set to "N", then users can access all TripCard account codes.
5373	0	Purchase Order Value Control	WORKFLOW/ SHOP MANAGEMENT	Used to enforce the maximum allowable Line Item and Total PO Cost by the users role: If the flag is set to 0, there will be no enforcement; If the flag is set to 1, the values will be enforced on just Purchase Orders; If the flag is set to 2, the values will be enforced on just Service Orders; If the flag is set to 3, the values will be enforced on both screens.
5374	N	Display External PO Line Numbers on Receive of System Generated PO? (Y/N)	INVENTORY MANAGEMENT	If set to 'Y', Part Receive will display column to enter user-defined PO line number when receiving system generated PO.

Flag	Default Value	Description	System Module	Note
5375	N	Exclude Sub-Job Test Suites? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	When the flag is set to Y, if users add the parent job ONLY, the Test Suites displayed will be only those set up for the specific job added to the work order. When the flag is set to N, if users add the parent job ONLY, the Test Suites displayed will be those set up for the Parent Job AND all Sub-Jobs (as set up on the Standard Job MCC frame).
				Regardless of this flag's setting, if a specific job is added to a work order and it has test suites set up specifically for them, their test suites will be required to be completed, regardless of duplication or parent/sub-job designations. Example: Parent Job: 01-01-001, with test suites TEST1, TEST2, TEST3.
				Sub-Job: 02-01-001, with test suites TEST2, TEST3, TEST4. Sub-Job: 03-01-001, with test suites TEST4, TEST5, TEST6.
				When set to Y and adding job 01-01-001 ONLY to the work order, users will see test suites TEST1, TEST2, TEST3.
				When set to N and adding job 01-01-001 ONLY to the work order, users will see test suites TEST1, TEST2, TEST3, TEST4, TEST5, TEST6.
				When set to Y and adding job 01-01-001, 02-01-001, and 03-01-001 to the work order, users will see test suites associated to each job: 1. 01-01-001 associated with test suites TEST1, TEST2, TEST3. 2. 02-01-001 associated with test suites TEST2, TEST3, TEST4. 3. 03-01-001 associated with test suites TEST4, TEST5, TEST6.
				When set to N and adding job 01-01-001, 02-01-001, and 03-01-001 to the work order, users will see test suites associated to each job AND all test suites associated to the sub-jobs but attributed to the parent job: 1. 01-01-001 associated with test suites TEST1, TEST2, TEST3, TEST4, TEST5, TEST6.
				2. 02-01-001 associated with test suites TEST2, TEST3, TEST4.
				3. 03-01-001 associated with test suites TEST4, TEST5, TEST6.

Flag	Default Value	Description	System Module	Note
5376	N	Display Job Related Descriptions? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the system flag is set to "Y", it will display three additional columns, Job Description, Job Reason Desc, Job Status Desc to the right of each associated code; If the system flag is set to "N", it will retain existing structure and also be the system flag default to preserve current display.
5377	N	Display Additional Unit Billing Account Fields? (Y/N)	ASSET MANAGEMENT	If set to 'Y' then four additional fields will display on Unit Accounting directly under the existing Unit Billing Account field.
5378	N	Updated Replacement Unit on Disposed Units? (Y/N)	UNIT DISPOSAL	If set to 'Y' then user will be able to edit the Replacement Unit on the Unit Disposal frame for a sold (disposed unit).
5380	N	Ignore Purchase Order Limit Defined on the Unit Purchase Order Screen? (Y/N)	ASSET MANAGEMENT	If set to 'Y' bypass the validation that prevents the unit purchase price total from exceeding the Purchase Order Limit.
5381	N	Require Contract on Negative Receive if Contract Exists? (Y/N)	INVENTORY MANAGEMENT	If set to 'Y', then if a valid open vendor contract exists, contract field is required. If set to 'N', then contract is not required for part negative receive.
5382	N	Auto Generate Commercial WO PO Number? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If set to 'Y' then PO Number on Commercial WO Vendor List will be read-only and generated automatically.
5383	N	Core Cost Always Retrieved from Part Main Catalog? (Y/N)	INVENTORY MANAGEMENT	Default will be "N" to preserve current functionality; If set to "Y", the core flag and core charge values on part purchase order screen will always be retrieved from part main catalog.
5384	N	Lock Core Cost from the Purchase Order Screen? (Y/N)	INVENTORY MANAGEMENT	Default will be "N" to preserve current functionality; If set to "Y", the core cost on part purchase order screen will always be locked.
5385	N	Vendor Invoice Duplication Warning?	WORKFLOW/ SHOP MANAGEMENT	The default will be N. No validation, allow duplicate vendor and invoice combination. W = Warning message that vendor and invoice combination have been used, allow user to continue. V = Warning message that vendor and invoice combination have been used, do not allow user to continue.
5386	3	Separate Core Charges on Vendor PO (1=Always, 2=Evaluate Vendor, 3=Never)	INVENTORY MANAGEMENT	1) Core charges will always be on a separate line for Vendor Requisition/Receipt interfaces. 2) Core charges will only be separated if the Vendor flag Split Core Charges is set to "Y". 3) Default to preserve current functionality.

Flag	Default Value	Description	System Module	Note
5387	N	Check Commercial WO Authorized Amount on Close? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If set to 'Y' then do not allow the close of Vendor Repair if the Total Comm WO Value is greater than the Auth Amount.
5388	N	Add Core Flag and Core Cost on Purchasing Requisitions Screen? (Y/N)	INVENTORY MANAGEMENT	Default will be "N"; If set to "Y", the core flag and core cost will be added on Purchasing Requisitions, Part Requisition Approval and Part Requisition Multi Approval screens.
5389	N	Attachment Required on Part Receive (Y/N/W)	WORKFLOW/ SHOP MANAGEMENT	The default will be N to preserve existing functionality, attachment is not required. W = Warning message that attachment is required but allow user to continue. Y = Warning message that attachment is required, do not allow user to enter a detail row until an attachment has been associated.
5390	N	Attachment Required on Product Receive? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	The default will be N to preserve existing functionality, attachment is not required. W = Warning message that attachment is required but allow user to continue. Y = Warning message that attachment is required, do not allow user to enter a detail row until an attachment has been associated.
5391	N	Attachment Required on DON Job with Commercial Charges? (Y/W/N)	WORKFLOW/ SHOP MANAGEMENT	The default will be N to preserve existing functionality, attachment is not required. W = Warning message that attachment is required but allow user to continue. Y = Warning message that attachment is required, do not allow user to DON the job until an attachment has been associated to the job. Attachments on DON jobs ONLY exists for Work Order Main and Work Order Express frames.
5392	Y	Allow Commercial WO to be Opened on WO Main? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If set to 'N' then do not allow a Commercial Work Order to be opened on Work Order Main.
5393	N	Allow Notify and Pickup Information to be Changed When Work Order is Closed? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Allow notify and pickup information to be changed when Work Order is closed.
5394	0	Job open date equal to WO open date (0) or date and time job added to WO(1)?	WORKFLOW/ SHOP MANAGEMENT	Job open date equal to WO open date (0) or date and time job added to WO(1)?.

Flag	Default Value	Description	System Module	Note
5395	N	Restrict Technician Employee LOV Use? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the value is set to N, the employee LOV will be accessible for all users within the Labor Time Card and Part Request Frame. If the value is set to Y, an employee that is configured in Employee Main to be a technician will not have the LOV available within the Employee field on the Labor Time Card or Part Request Frame. The default value will be N to preserve existing functionality.
5396	D	Unit Work Order Contract Default Source (O/D)	WORKFLOW/ SHOP MANAGEMENT	The default value will be set to "D" to preserve existing functionality, which defaults the contact information(Name, Phone and Ext.) from Department Main. If the value is set to "O" then default the contact information from the Operator fields stored on Unit Main. The flag only applies to Unit Work Orders. Component and Department Work Orders will use existing logic to default work order contact name and phone number, which is from Department Main.
5397	N	Apply Markups then Tax? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the value is set to "N", the part charges will have tax applied first, then markups; If the value is set to "Y", part charges will have markups applied first, then tax. The default value is N to preserve existing functionality.
5398	N	Email Purchase/Service Orders? (Y/N)	INVENTORY MANAGEMENT	If set to 'Y' then create emails for Part Purchase Order and Service Order.
5399	Y	Part and Product Receive Effective Date Editable? (Y/N)	INVENTORY MANAGEMENT	Part and Product Receive effective date editable flag. If the flag is set to N, the default current date/time in effective date is read-only (not editable). The flag default value is Y.
5400	N	Require Vendor Invoice Date on Receipts? (Y/N)	INVENTORY MANAGEMENT	Requiring Vendor Invoice Date on Receipts flag. If the flag is set to Y, the vendor invoice date will be required on both part and product receive. The flag default value is N.
5401	N	Add Core Cost and Core Invoice Number on Invoice Reconciliation Screen? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the value is set to "Y", the core cost and core invoice number will be added on Invoice Reconciliation screen for the part invoice type. The default value is N to preserve existing functionality.

Flag	Default Value	Description	System Module	Note
5402	N	Use Hyperlink to Enter Tax? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the value is set to "Y", the add tax column on commercial work order entry will be hyperlinks rather than simply entry field, and the enter tax hyperlink field will display on work order main. The default value is N to preserve existing functionality. If this flag value is set to Y, the system flag 5404 value cannot be set to Y.
5403	N	Require Estimated Labor Hours? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	System default will be "N". If the value is set to "Y", then estimated hours will be required (greater than 0) on the job tab for work order, work order express, work request, and work request campaign screen.
5404	Y	Use Simple Entry Field to Enter Tax on Work Order Main? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the value is set to "Y", the simply entry field tax amount on work order main Comm tab will display. The default value is "Y" to preserve existing functionality. If this flag value is set to Y, the system flag 5402 value cannot be set to Y.
5405	Y	Require Requestor Notes on Maintenance Appointment? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the value is set to "Y", the requestor is required to enter notes on the maintenance appointment pop up screen for requests. The default value is Y.
5406	N	Require Primary Meter Entry on Maintenance Appointment Request? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the value is set to "Y", the Primary Meter field will display and be required on maintenance appointment pop up screen for requests. If set to "N", the Primary Meter entry field will not display or be required. The default value is N.
5407	Y	Display a Popup Warning when attempting to Create a Work Order? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the value is set to "Y", Display a popup warning when attempting to create a work order for a unit/component at a maintenance location that is different than what the unit/component is currently assigned. If set to "N", the popup warning will not display. The default value is "Y"
5408	Y	Sticky PO Values on Part Receive and Service Receive? (Y/N)	INVENTORY MANAGEMENT	If set to 'Y' then use sticky PO on Part Receive from Purchase Order and PO on Service Receive from Service Order.
5409	Y	Allow Deleting Part from Inventory while it is in Transfer Request? (Y/N)	INVENTORY MANAGEMENT	If set to Y, a user can delete a part at the Part Inventory Location level when a transfer is in "REQUEST" status ONLY. If set to N, a user cannot delete any part that is currently on a transfer, regardless of the transfer's status. Default Value is "Y".

Flag	Default Value	Description	System Module	Note
5410	Y	Append Default Email Domain to email addresses? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the value is set to "Y", the default email domain will be appended to email addresses within text fields. The default value is Y.
5411	N	Require to Populate Flagged Date on Unit Disposal? (Y/N)	UNIT DISPOSAL	If the value is set to "Y", then only D status would populate the flagged date; If set to "N", all records for any unit disposal status will populate the flagged date field with current date. The default value is N.
5412	N	Use External PO Flag for Part Request Handling Process? (Y/N)	WORKFLOW /SHOP MANAGEMENT	Default will be set to "N". If value is set to "Y" then include column (ordered_fl) on i-frame grid on Part Request and Part Handling frames.
5413	E	Part Request Technician ID Source (E/A)	WORKFLOW/ SHOP MANAGEMENT	Default will be set to "E" to preserve existing functionality. If value is set to "E" then the employee number will be associated with Part Requests. If value is set to "A" then the application user ID will be associated with the Part Request.
5414	N	Allow Selected Part Transfers to be Excluded from Min/Max Part Calculations? (Y/N)	INVENTORY MANAGEMENT	Allow selected Part Transfers to be excluded from min/max Part calculations?
5415	O	Stock Part Return Effective Date: O)riginal or C)urrent	WORKFLOW/ SHOP MANAGEMENT	This flag specifies the stock part return effective date. Default will be set to "O". If value is set to "O", part return use original date as transaction date; If value is set to "C", part return use current date as transaction date.
5416	C	Part Return Effective Date: O)riginal or C)urrent	WORKFLOW /SHOP MANAGEMENT	This flag specifies the part return vendor date. Default will be set to "C". If value is set to "O", part return use original date as transaction date; If value is set to "C", part return use current date as transaction date.
5417	1	Use Method 1 or 2 to Calculate Min/Max Part Inventory Levels?	INVENTORY MANAGEMENT	Use method 1 or 2 to calculate min/max Part Inventory Levels. Method 1 is the default.
5418	N	Default Parking Location on Work Order Main from Unit Main? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	The default of this flag will be "N". When this flag is set to "Y", opening a new work order will default the parking location field from the parking location value set on unit main. When this flag is set to "N", opening a new work order will not default the parking location field and will preserve existing free form data entry functionality.

Flag	Default Value	Description	System Module	Note
5419	0	Work Order Audit Date Updates (0/1/2/3)	WORKFLOW/ SHOP MANAGEMENT	0 - Dates are not audited (system default); 1 - Audit Due Date only; 2 - Audit Contact Dates only (Notify and Pick-up); 3 - Audit WO Due Date and Contact Dates.
5420	N	Use Availability Popup from Incident Screen? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Default is N. If Y, the unit availability screen will display upon save of incident screen.
5422	N	Prompt warning message of Work Request Deletion Y/N	WORKFLOW/ SHOP MANAGEMENT	This is for select/add work request job to a work order. If flag is set to "Y" and the user has selected more than one work request with the same job code, the user will have the choice to either delete the duplicate selected WRs or leave the additional WRs in the queue list. If flag value is "N", then it preserves the existing functionality, which is to leave the additional WRs in the queue list.
5423	N	Use Standard Receipt price for Part purchases? Y/N	INVENTORY MANAGEMENT	If set to "Y", then std_receipt_do will default as the value for part purchase price. Y will also display the "System Receipt Prices" section on the Part Main Catalog. System Default will be set to "N".
5424	1	Shop Planning availability method	WORKFLOW/ SHOP MANAGEMENT	Option "1" represent hours and will be the default. Shop Planning resources will be allocated based on the daily hour configuration; Option "2" represents a start and ending time range.
5425	N	Customer Required on a Booking	WORKFLOW/ SHOP MANAGEMENT	If "Y", the customer field will be required in order to save/create a Booking record; If "N", the customer field will be optional in order to save/create a Booking record.
5426	N	Booking Reference Number Required	WORKFLOW/ SHOP MANAGEMENT	If "Y", the booking reference number field will be required in order to save/create a Booking record; If "N", the booking reference number field will be optional in order to save/create a Booking record.
5427		Unit Creation Interface code	WORKFLOW/ SHOP MANAGEMENT	This will vary per client and be determined based on custom integration requirements. The interface that is used when creating a unit.
5428	N	Validate project code on JOB? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If "Y", the project code must be a valid project code created in the table PROJECT_CODE. If this flag is "N", the user can enter the project code as a free form field. Used with Work Order Project Tracking codes.

Flag	Default Value	Description	System Module	Note
5429		Number of days back for Work Order Project Code?	WORKFLOW/ SHOP MANAGEMENT	Enter number of days back from the approval date of the work order project code to display on list of values.
5430	N	Enable WO Project Codes? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Default is "N" to preserve existing functionality. If "Y", display WO Project Code Column on Work order Main and Work Order Query.
5431	N	Hide Attachment Replace file option?	WORKFLOW/ SHOP MANAGEMENT	If "Y", the replace option will not appear when doing attachment. System default should be "N" to preserve existing functionality. Note that if this flag is set to "Y", it will be global.
5432	N	Restrict Unit LOV for Equipment Check In/Out workflow?	ASSET MANAGEMENT	If "Y", the Unit LOV will not be accessible in the Equipment Check-In, Equipment Check-Out and Equipment Check Query screens. Default value will be "N" to preserve existing functionality.
5433	N	Display Primary Job Status Description? Y/N	WORKFLOW/ SHOP MANAGEMENT	The default value is "N". When set to "Y", the wo lead job status field will be displayed on commercial work order entry, work order query and booking appointments screens; For work order main/express, the field visibility is controlled by the 'WO Leading Job Status' attribute on the screen designer work order information control.
5434	N	Validate Location Equipment profile configuration against Unit Y/N	WORKFLOW/ SHOP MANAGEMENT	Default is set to N. If value is set to "Y", then Booking Appointment location entry will perform a comparison to see if the Unit Asset and/or Category matches with the Location Equipment profile configuration. If it doesn't match then the user will be presented with a message.
5435	N	Require WO Due Date Y/N	WORKFLOW/ SHOP MANAGEMENT	If "Y", the due date field will be required in order to save/create a work order that has a job. When this flag is set to Y, the due date field will be required in order to save/create a work order that has a job. If the job(s) being added is set up through the Standard Job Tech Spec setup and marked as "Add this job to all WO", the job(s) will be added, but users will not be able to make any further updates to the Work Order until a Due Date value is populated.
5436	N	Require Driver Number on Employee Main (Y/N)	LABOR/ PERSONNEL	This system flag will require the driver number on Employee Main if the driver flag is set to "Y" for the employee on Employee Main.

Flag	Default Value	Description	System Module	Note
5437	Y	Consider Fuel transaction as part of Daily Billing run Y/N	BILLING	Consider Fuel transaction as part of Daily Billing run Y/N? Default would be set to "Y" to preserve existing functionality.
5438	N	Modifying a shift on an employee adjusts any future planned absence (Y/N)	INVENTORY MANAGEMENT	If the shift is changed on an employee and there are any future planned absences, the planned absence will be realigned to match the new shift. The planned absence will have its start and stop adjusted for the same day using the new shift start and stop times. Default is N.
5439	N	Email Restock At Minimum Y/N	INVENTORY MANAGEMENT	This flag will control an email notification to the email address specified on the Inventory tab on Location Main in the Email restock messages to field. Only stock parts with the Minimum Quantity specified on the Part Inventory Location Manager will trigger the email when the minimum quantity specified has been reached when issuing through Part Issue and Work Order Main.
5440	Y	Warn if Whole Unit Warranty on Part Issue Y/N	INVENTORY MANAGEMENT	If set to 'N' then Whole Unit Warranty warning will not appear on Parts Issue screen when issuing to Unit or Work Order.
5441	N	Validate Employee Title Y/N	LABOR/ PERSONNEL	If set to 'Y' then Job Title on Employee Main will be validated against values entered on the Employee Titles screen.
5442	Y	Allow Booking Decline or Cancellation for jobs with source equal to "W"? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Allow Booking Decline or Cancellation for jobs with source equal to "W" within booking appointment screen. Default will be set to Y. This flag applies at both the header level and/or job line level.
5443	Y	Display booking-related fields on workshop day view calendar? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If the flag is set to "Y", the booking related fields will be displayed on the shop planning workshop day view calendar; otherwise, they will be absent.
5444	N	Allowed to enter jobs for any location on Labor Wedge? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Always use application user login authorized location groups within LaborWedge. "N" will be the default to preserve existing functionality. If set to "Y", the application user logon authorized locations will be used for location access authorization rules within LaborWedge.

Flag	Default Value	Description	System Module	Note
5445		Number of notifications to be generated for Driver Event Notifications	LICENSE AND PERMITS	Default will be blank. If blank, a qualifying Driver Event email Notification will always generate if the notification is enabled in the Notification Manager frame. This pertains to Notification options Driver Event Approaching Expiry and Driver Event Expired. A positive number value will represent the number of times the event notification will be sent per configured notification.
5446	1	Number of whole months to plan work during the forecaster run	WORKFLOW /SHOP MANAGEMENT	The number of whole months the shop planner will plan from the forecast start window when running the forecaster. The limit is 13 months from the current date. A value of 0 will result in the planner not being run as part of the forecast run. Default is 1.
5447	N	Utilize Customer Contracts for Pricing? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Default value will be N which will use standard pricing logic. If the flag is set to Y, the system will first look to see if the customer has a contract that applies. If the customer does not have a contract, the system will then look for a global contract. Lastly, if there is no global or customer contract, the system will use standard pricing logic.
5449	30	Number of Days Forward for Booking Appointment Work Requests	WORKFLOW/ SHOP MANAGEMENT	The number of days for the system to search forward for work requests within the Booking Appointments screen.
5452		Default Vendor on Commercial Requests for Service	WORKFLOW/ SHOP MANAGEMENT	Enter a default vendor for approved commercial requests for service. If a vendor is entered, all approved commercial requests for service vendors will be defaulted with this vendor in the vendor column of Commercial Request for Service Handling screen.
5453	N	Auto create PO and Receive Approved Commercial Requests for Service (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to Y, automatically create a purchase order and receipt with the vendor number entered on System Flag 5452 upon approving the commercial request for service. If this flag is set to Y, upon approving the commercial requests for service the commercial requests for service will be in READY status to be able to issue.

Flag	Default Value	Description	System Module	Note
5454	N	Require Part Charge Approvals on Work Orders (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Default value will be set to N. If the system flag is set to Y, a checkbox will be added to each part charge row on Work Order Main where authorized users can approve Part Charges. Please note, users with the APPROVE PART REQUEST privilege will be able to set the check box/approve parts lines.
5455	N	Delete Pending Parts? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Default value will be set to N. If it is set to N, when a job with pending parts is cancelled or put back in WR status, users must manually remove the pending parts from the part tab. If it is set to Y, when a job that is cancelled or put back to WR status, pending parts will automatically be removed, assuming no parts on the list have been issued.
5456	N	Auto create PO and Receive Approved Part Requests (Y/N)	INVENTORY MANAGEMENT	If this flag is set to Y, automatically create a purchase order and receipt with the vendor number entered on System flag 5455 upon approving the part request. If this flag is set to Y, upon approving the part requests, the part requests will be in READY status to be able to issue.
5449	30	Number of Days Forward for Booking Appointment Work Requests	WORKFLOW/ SHOP MANAGEMENT	The number of days for the system to search forward for work requests within the Booking Appointments screen.
5457	N	Default Vendor on Part Requests	INVENTORY MANAGEMENT	Enter a default vendor code for approved part requests. If a vendor code is entered, all approved part requests will default system flag value vendor code within the vendor column on the Part Request Handling screen.

Flag	Default Value	Description	System Module	Note
5458	N	Allow In-Service Date to be earlier than Arrival Date on Unit Main? (Y/N)	ASSET MANAGEMENT	If System Flag 1199 is set to Y, this flag is ignored. This flag only has an effect when System Flag 1199 is set to N. When System Flag 1199 = N, and this flag is set to Y, users may enter an in-service date that occurs prior to the Arrival date, however, it must be equal to, or greater than, the acquisition date. Examples of valid date entries when System Flag 1199 = N and this flag is set to Y are: All previous examples in System Flag 1199's notes, as well as: Acquisi Date: 01/01/2000 Arrival Date: 01/03/2000 (date is later than Acquisition Date) In-Serv Date: 01/02/2000 (date is earlier than the Arrival Date, but later than the Acquisition Date.) Acquisi Date: 01/01/2000 Arrival Date: 01/02/2000 (date is later than Acquisition Date) In-Serv Date: 01/01/2000 (date is earlier than the Arrival Date, but equal to the Acquisition Date.)
5459	N	Open Commercial WO from query screen (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Default value will be set to N. If the system flag is set to Y, a user can open commercial work order from query screen; If the flag is set to N, the work order main screen will be opened.
5460	N	Warn if part being issued is under warranty? (Y/N)	INVENTORY MANAGEMENT	Default value will be set to N. Setting this flag to Y, users will get a warning that that part being issued is under warranty when issuing from Part Issue and Work Order Main Part tab.
5461	N	Display a message to let users know the part issuing has a core charge? (Y/N)	INVENTORY MANAGEMENT	Default value will be set to N. Setting this flag to Y, users will get a message when issuing a part that has a core charge on Part Issue, Work Order Main Part tab and Part Receive screen.
5462		Purchase Order Batch Maximum Value	ASSET MANAGEMENT	The value entered will determine the maximum amount that the batch cannot exceed on the Purchase Order Batch Approval Screen.

Flag	Default Value	Description	System Module	Note
5463	Y	Copy Unit Items to Units Request Items? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting the flag to "Y" will cause unit items and values to be copied to the request items. Setting the flag to "N" will prevent unit items from being copied to unit request items.
5464	Y	Allow Motor Pool Pick Up if the License Number field is null? (Y/N)	ASSET MANAGEMENT	The default value will be Y to preserve the current functionality. If N, the reservation will not be allowed to be placed in PICK UP status if the license number field on the employee/driver is null on the motor pool manager screen.
5465	Y	Allow Motor Pool Pick Up if the License Expiration Date is expired? (Y/N)	ASSET MANAGEMENT	The default value will be Y to preserve the current functionality. If N, the reservation will not be allowed to be placed in PICK UP status if the License Expiration Date is expired on the employee/driver on the motor pool manager screen.
5466	1	Add Additional Fields for the age of the vehicle on standard job tech spec? (1/2/3)	ASSET MANAGEMENT	1 - No changes at all. This is the default value to preserve the current functionality. 2 - The new fields are visible and editable, but do not have any system impact. 3 - The new fields are visible, editable and alter the way in which Standard Jobs are created.
5467	N	Shop Tine is calculated from Labor Time Plus Contingency Time? (Y/N)	ASSET MANAGEMENT	The Shop Time may be left blank on Standard Job Tech Spec, when this flag is set to Y, and when a Standard Job is generated, the Shop Time will be calculated at the point of creation from the Labor Time plus the Contingency Time, taking into consideration any modifiers to the Labor Time and Contingency Time. Default value is N to preserve the current functionality.
5468	N	Default Vendor for Part Transfers	WORKFLOW/ SHOP MANAGEMENT	This value will be used for all Parts Transfers where there is no Primary Vendor set for the part at the Sending Location, Receiving Location, or Part Catalog levels. If this value is null, you will not be able to transfer parts without a Primary Vendor set at one of those levels. The Vendor entered here must exist in M5 and must be active to create/complete part transfers.

Flag	Default Value	Description	System Module	Note
5469	N	Allow images to be associated to employee records? (Y/N)	LABOR/ PERSONNEL	This flag is used to control the association of employee images to employee records. This value will be set to 'N' by default to not display the common image picker control on employee screens. When this value is set to 'Y' the image picker control will display when added to custom designed employee screens.
5470	N	Show Failure Code on Part Request and Part Request Handling (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to Yes, then the Part Failure field will be displayed on the Part Request and Part Request Handling frames.
5471	N	Show Position Code on Part Request and Part Request Handling? (Y/N/A)	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to Yes, then the Position Code field will be displayed on the Part Request and Part Request Handling frames. On the Part Request frame, users will be able to enter a single position, regardless of the part quantity. If this flag is set to A (Advanced), then the Position Code field will be displayed on the Part Request and Part Request Handling frames. On the Part Request frame, users will be able to enter multiple positions when the part quantity is greater than one. The effect is to create one Part Request for each position. Note: The Position field is read-only on the Part Request Handling frame, regardless if this flag is set to Y or A.
5472		Cutoff Date for FAMIS Direct Account Template	BILLING	This flag is used to set the cutoff date for the transition from FAMIS to Tyler-Munis Direct Account Template. This date will be used by the view VIEW_FAMIS_BILL_PERIOD_LOC_HIST to only display records up to but not including this date.
5474	N	Require Unit Condition? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If system flag is set to Y, the unit condition will appear on the Visit Information on Work Order Main and Work Order Express and will require the user to enter a unit condition upon completing a work order. If set to N, the unit condition will not appear and users will be able to complete a work order without entering a unit condition.
5475		Number of injuries for notification	WORKFLOW/ SHOP MANAGEMENT	This system flag works with Accident Item NUMBER INJURED Enter the number equal or greater than to trigger the Event Notification.

Flag	Default Value	Description	System Module	Note
5476		Number of fatalities for notification	WORKFLOW/ SHOP MANAGEMENT	This system flag works with Accident Item NUMBER KILLED Enter the number equal or greater than to trigger the Event Notification.
5477	Y	Allow Reason Code To Be Entered When Updating Warranty Notes? (Y/N)	WARRANTY	If this flag is set to Y, then the Warranty Notes frame would allow a user to enter a reason code when updating/entering Warranty notes. When set to N, it will only allow a reason code to be entered when cancelling or reinstating a warranty after it has been cancelled. The default is N.

Flag	Default Value	Description	System Module	Note
5478	1	Use Enhanced Job Quantity functionality? (1, 2, 3)	WORKFLOW/ SHOP MANAGEMENT	The default will be 1 to preserve the existing functionality. The Job Quantity field will be present and editable on the Booking, Work Request and Work Order, but have no enhanced functionality. The standard functionality of Job Quantity is that when it is amended on Work Request Main, it recalculates part quantities proportionately; and when 'Recalculate Estimates' is selected, it will recalculate the parts costs (if part costs are calculated.)

When system flag is set to 2: The Job Quantity will be present on the Booking, Work Request and Work Order Main. When it is updated on Booking Appointments or Work Request Main, it will automatically recalculate the Labour Time and Shop Time by an amount proportionate to the Job Quantity change. When it is updated on Work Order Main, it will automatically recalculate the Labour Time only by an amount proportionate to the Job Quantity change. Additionally, on the Booking, Job costs will be recalculated if the Job is Contract Job. The existing functionality on Work Request Main (described above) will also still apply.

Note: The Job Quantity on Work Order Main, in the Change Job Visit Reason popup, is always read-only.

When system flag is set to 3: All of the changes from option #2 will occur, and additionally the System/Assembly Code frame will have a new validated column where jobs are granted the ability to allow changes to Job Quantity on a row by row basis. The default setting for each row will be N; the setting will only need to be changed for jobs which do allow a Job Quantity of greater than 1. When the setting for a System/Assembly is N, a user will not be able to amend the Job Quantity for that job on any screen. |
| 5479 | Y | Entry Description on Test Suite Maintenance is required? (Y/N) | WORKFLOW/ SHOP MANAGEMENT | The default value will be Y to preserve the existing functionality. When set to N, the Entry Description field on Test Suite Maintenance is not required. |

Flag	Default Value	Description	System Module	Note
5480	N	Use Vendor Labor Rates? (Y/N)	LABOR/ PERSONNEL	Setting this flag to "Y" will populate the commercial labor amount on the Work Order Main Commercial tab and the Commercial Work Order frame based on a new field on Vendor Main called "Default Labor Rate" Setting this flag to "Y" will allow users to enter a Default Labor Rate on the Vendor Main record. This will also display the Vendor Labor rate on Labor Rate field on the Work Order Main Commercial tab and the Commercial Work Order frame. Finally, it should set the existing Labor Amount field on the Work Order Main Commercial tab and the Commercial Work Order ready only and calculated based on the Labor Hours and Vendor Labor Rate filed (Labor Hours*Labor Rate=Labor Amount).
5481	0	Default Vendor Labor Rate	LABOR/ PERSONNEL	This flag work in conjunction with System Flag 5480. If a vendor labor rate is not set on the vendor record this value will be used to populate the Work Order Main Commercial tab and the Commercial Work Order frame. This flag will be reference for any vendor record which does not have a value populated in the new Default Labor Rate field. It should be numeric with a positive value and up to 2 decimal places. The default value should "0" (zero).
5482	Y	Clear Occupational Class Code Value When Disposing a Unit (Y/N)?	UNIT DISPOSAL	Setting this flag to N will stop the automatic removal of the Operational Class Code when a unit status is set to a status with "Allow Sales Info" (final disposal status) set to Yes on the Unit Status Codes frame. Any "flagged" status (no sales info allowed) will still function as before; meaning that the Operational Class Code will remain regardless of the flag setting.
5483	Y	Allow work order closure with parts issue price at $0? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	The default will be Y to preserve the existing functionality. When N, the work order cannot be closed if there are any parts on the work order where the price is $0 and the vendor for the part is defined on system flag 5484. If system flag 5484 is set to null, and system flag 5483 is set to N, all work orders will be disallowed to be closed at $0 part prices.
5484		Default vendor to use with system flag 5483	WORKFLOW/ SHOP MANAGEMENT	This flag will only be looked at if system flag 5483 is set to N. Default is null, and if null, all work orders will be disallowed to be closed at $0 part prices.

Flag	Default Value	Description	System Module	Note
5485	365	# Of Days Back For Work Order Query Open Date Range	WORKFLOW/ SHOP MANAGEMENT	On the Work Order Query screen, show work orders opened this number of days back. For example, if set to 365, work orders opened within the last 365 days will be shown.
5486	Y	For NAPA IBS HUB Part Request interface, send employee number (Y/N).	INVENTORY MANAGEMENT	For the NAPA IBS HUB Part Request-Part Transfer Request interface, send the employee number to the IBS HUB. The employee name will always be sent. Default is Y.
5487	N	Update Work Order Notes (Y/N)?	WORKFLOW/ SHOP MANAGEMENT	If set to "Y", then WORK ORDER NOTES on WORK ORDER MAIN will capture system notes when the below conditions are met: Create WO Complete WO Close WO Cancel WO WO Notes added Job added or removed Labor charge added, changed, or removed Part issued, changed, or removed Commercial charge issued, changed, or removed
5489	N	Prevent part merge based on part status? (Y/N)	INVENTORY MANAGEMENT	Setting this system flag to "Y" will prevent part merges if the part to be eliminated is on a purchase order line that has not been completely received. Setting the flag to "N" will prevent part merges if the part is on an open purchase order, regardless of the status of individual lines.
5491	N	Always Bill Estimates for Labor (Y/N)?	BILLING	When set to Y, and billing code is set to bill estimates, do not require actual labor entry to bill labor.
5492	N	Validate Ship Via Field on Purchase Orders? (Y/N)	INVENTORY MANAGEMENT	Setting this flag to "Y" will require values entered in the Purchase Orders frame's Ship Via field to exist on the Shipment Terms frame.
5493	N	Re-plan the non-wr derived job added on the fly on work order (Y/N)?	WORKFLOW/ SHOP MANAGEMENT	Default value is N to preserve the current functionality. When Y, when the schedule shift or planning date is updated on the work order, if the job is not a work request derived job, the system will create a new work request to have the job re-planned.

Flag	Default Value	Description	System Module	Note
5494	N	Create WORK_OCCURANCE_JNL records (Y/N)?	WORKFLOW/ SHOP MANAGEMENT	Default value is N to preserve the current functionality. When Y, a WORK_OCCURANCE_JNL record will be created for manual work requests when: 1) A work request is created. 2) A work request is deleted. 3) The work request status is changed (LOCK_FL). 4) The job visit reason is changed on the job on the work order. 5) The job visit reason is changed on the work request.
5495	N	Make Job Notes Mandatory? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Default value is N to preserve the current functionality. When set to Y job notes for work orders will be required to set a job's status to DON. This applies to the Work Order Main, Work Order Express, and Labor Wedge frames for Work Orders in Open Status only. (Jobs added to completed/closed work orders, by definition, default to DON status. Users are not "setting" the status, thus this functionality does not apply/notes are not required.) Note: auto-generated job notes do not qualify when the flag is set to Y. Any system-generated notes are not considered to be valid job notes for this functionality. When set to N job note functionality will work as previously designed (job notes are not required to set a job's status to DON).
5496	N	Use Location-Specific Notifications (Y/N)?	ASSET MANAGEMENT	Default value is N to preserve the current functionality. When Y, The Notification Manager's "Disabled" drop down will present a third variable, "Location." When set to "Location," the user will still be able to set up a particular notification on the Notification Manager frame. as per current functionality, however there will be an additional ability to set up the notification at the Location level.

Flag	Default Value	Description	System Module	Note
5497	N	Use Unit Availability Popup on Unit Main? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	Setting this flag to Y will call a content 2 window from Unit Main when a save action occurs. Users will be able to enter changes to Unit Availability from this content 2 window. Note: the content 2 window will not appear if users are changing availability through the Unit Availability control (screen designed) or if the content 2 window has previously been called/cleared and the user has not refreshed the frame. Setting this flag to Y will also display a Current Availability Status field in the Key Block of Unit Main. If this flag is set to N, users with Screen Designer licensing can add the Current Availability Status control to a screen designed Unit Main to see the current status and/or can add the Unit Availability control to modify Unit Availability through a screen designed Unit Main. (NOTE: This would require the client to be licensed for Screen Designer).
5498	N	Do Not Consider Driver Events as High Risk (Y/N)	ASSET MANAGEMENT	When set to N, Driver Events with an expiry date in the past that do not have an actual date populated will still send a High-Risk notification when set up to do so, as well as an expiry notification, if set up to do so. When set to Y, If an event has no Actual Date and its expiry date is in the past, do not send the High Risk Notification on the initial entry, only send the High-Risk notification when the Situation is setup for a score that is a "RED" value. This will cause High Risk notifications to ONLY be sent when a user chooses a Situation that is setup as "RED" via the Driver Event Risk Management frame.
5499	Y	Require Job Estimate Cost When Job is Commercial (Y/N)	ASSET MANAGEMNT	If set to Y, the Estimate Cost field on the Job tab for a previously-saved job must have a value > 0 for users to be able to enter Commercial charges for that job. Will require flag 5023 to be set to Y to set this flag to Y.
5500	Y	Display Defect information (Y/N)	WORKFLOW/ SHOP MANAGEMENT	If set to Y, the defect information will be shown on both the Work Request List modal window and the Job Tab on Work Order Main. If set to N, those fields will be hidden. The default is Y.

Flag	Default Value	Description	System Module	Note
5502	N	MCC Required for Unit? (Y/N)	ASSET MANAGEMENT	Setting this flag to Y will require an MCC on a Unit record (only) upon creation of the record. This flag has no effect on Departments or Components.
5503	N	Display all units from Availability Status Query? (Y/N)	ASSET MANAGEMENT	This flag is used to configure the Availability Status Query frame. This value will be set to 'N' by default to not override system flag 2128. When this value is set to 'Y' it will override the setting of system flag 2128 to display all revenue and non-revenue units from the Availability Status Query regardless of operational requirements history.
5504	N	Enforce Application User Vendor on Commercial Work Order? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	The default is N to preserve the current functionality. When set to Y, and when the application user is assigned to vendor(s) on Application User Maintenance Vendor List iframe, he/she will be restricted to only see work from that vendor(s) on the Commercial Work Order screen.
5505	N	Allow Multiple Operators? (Y/N)	ASSET MANAGEMENT	Setting this flag to Y will provide users additional fields in the Unit Main Operator control. The data entered will be validated (or not) based on the setting of System Flag 2010 (Validate User/Operator as a valid Employee ID).
5506	747	Org Id for Fuel Focus EV Semaconnect Interface Asset Export	FUEL MANAGEMENT	Org Id for Fuel Focus EV Semaconnect Interface Asset Export.
5507	N	Ability to search by Using Department on Vehicle Safety Query screen? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	The default is N to preserve the current functionality. When set to Y, the using department and description fields will be present on Vehicle Safety Query screen for user to search by unit's using department.
5508	N	Show Driver Information on Test Suite History/Vehicle Safety frames? (Y/N)	ASSET MANAGEMENT	When this flag is set to Y, users will see the Employee Number, Employee Name, and Employee Signature values on the Test Suite History Query and the Driver Number, Driver Name, and Driver Signature values on the Vehicle Safety Query frame. Values displayed are the user/employee/driver who completed the Test Suite through the SmartAPPS Inspections App.

Flag	Default Value	Description	System Module	Note
5509	0	Electric Vehicle state of charge warning % (default 0% - do not warn)	MOTOR POOL	Value entered represents the percentage threshold of when the system will prompt the user with a warning message. Example: Value entered is 45 (represents a whole percentage), if the vehicle's last state of charge is less than the set value, in this case 45, the warning message will be triggered. Null or value of zero eliminates any validation/warning check.
5510	0	Electric vehicle state of charge % do not dispatch at KeyValet	MOTOR POOL	Value entered represents the percentage threshold to prevent KeyValet from dispatching keys. Example: Value entered is 15 (represents a whole percentage), if the vehicle's last state of charge is less than the set value, in this case 15, KeyValet will not dispatch that vehicle's key.
5511	Y	Enable job signature functionality? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	When this flag is set to Y, the get job signature function will be called to determine if a signature is required for the job; If set to N, the function will not get called. The default value is Y to preserve current functionality. Note: the job signature still can be set up to be required through the screen designer.
5512		Default Incident LOV Status	WORKFLOW/ SHOP MANAGEMENT	The LOV Incident Status field will be a drop-down and will default to the value in this system flag setting. The only valid values to be entered in this flag's User Value field would be: Pending, WO Open, Finished, Closed, Rejected or WR Created. The default value of this system flag is null to keep the current functionality.
5513	N	Send all MP Unit Assigned Notifications, regardless of Pick-Up Date	MOTOR POOL	When this flag is set to Y, notifications associated with the MOTOR POOL UNIT ASSIGNED notification will be sent regardless of the Pickup Date's date value. When this flag is set to N, notifications associated with the MOTOR POOL UNIT ASSIGNED notification will be sent only when Pick Up date <> Today.

Flag	Default Value	Description	System Module	Note
5514	N	Default Tax Scheme by Login Location? (Y/N)	ASSET MANAGEMENT	When set to Y, the default Tax Scheme to be utilized on Part Receive will be populated based on the User's Login Location's Tax Scheme's value. All Part Receive transactions where users are unable to enter a Tax Scheme value because such a field does not exist, when doing the receipt M5 will utilize the Inventory Location's Tax Scheme for the Inventory Location that is receiving the part.
5515	N	Use Telematics Cloud-DVIR functionality? (Y/N)	ASSET MANAGEMENT	If set to Y, Telematics Cloud-DVIR functionality will be used to manage DVIR defects in both systems.
5516	N	Enforce Signature Upon Pick Up for Part Requests (Y/N)?	WORKFLOW/ SHOP MANAGEMENT	When this flag is set to Y, users cannot save the Picked Up checkbox as populated without a Signature having been entered on the Part Request or Part Request Handling frames. The Picked Up checkbox will be available to be entered/populated from both frames. Removing a signature value (clearing it) will remove the Picked Up checkbox's check mark if it is already populated. In effect, you cannot have a Picked Up Checkbox populated that does not also have an associated Signature value. This flag will allow users to view signatures from the Part Request Handling Query results iframe, if the signature has been populated, but will not allow users to modify either the Picked Up checkbox value or the Signature value associated with a Part Request. When this flag is set to N, standard functionality applies, i.e.; users can only select the Picked Up checkbox on the Part Request frame and there is no ability to add, nor requirement for, a signature value.
5517	N	Add Test Suite Results to Current Work Order? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	When this flag is set to Y, the Test Suite Maintenance frame will display a checkbox in the header. When this checkbox is populated, any failures on the Test Suite entry (from Work Orders only) that create work requests will have all created work requests added to the current work order. Note: Jobs cannot be duplicated. If a resultant job is already on the work order, the work request will be created, but will not be added to the work order.

Flag	Default Value	Description	System Module	Note
5518	90	Part Request Handling Results Refresh Rate	WORKFLOW/ SHOP MANAGEMENT	This system flag will control the refresh/results iframe of the Part Request handling frame. The value must be a minimum of 90 (representing 90 seconds) and can be set as high as 28,800 (8 hours). Note: Auto-Refresh will not take place if there are pending business commands, meaning: if a user has modified any data in the iframe, they will be required to save (or undo) all changes prior to a resubmit being run. The iframe is resubmitted automatically on the save action, which will re-set the start time for the next auto-refresh.
5519	N	Show Part Request Notes on Work Order Main? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	When this flag is set to Y, users can access Part Request Notes for a Job through the Job Control of Work Order Main.
5520	N	Populate Shop Time Field on WR Main with Median Labor Time? (Y/N)	ASSET MANAGEMENT	When set to Y, users will see the Shop Time field on Work Request Main populated with data that is based on logged labor for the job/unit/tech spec combination's being the median labor time for that job over the previous 12 months where that job was performed greater than or equal to 2 times. This will take precedence over Standard Job Tech Spec data for the same job/tech spec, if it exists and only affects those work requests being created from Work Request Main. No other work request creation functionality in the application will perform this calculation. For example: Incident to WR, Multiple Work Requests, Forecaster, Campaigns, Fault Codes setup, etc. will not perform this calculation. When this flag is set to Y, Shop Time value will always be displayed rounded to one decimal place, although two decimal places will be visible on screen. This applies to all time entries, not just the results of the median calculation.
5521	N	Show all Unit Request types for Approval? (Y/N)	ASSET MANAGEMENT	When this flag is set to Y, the Unit Request Approval frame will display all unit request types, not just New Units.

Flag	Default Value	Description	System Module	Note
5522	Y	Use Standard/Separate WO/Warranty/Job Notes? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	When set to N, users will see one notes icon on the Job lines of WO Main, WO Express, and/or Commercial Work Order Job lines which will reflect the Warranty Notes status colors (same rules, but this new icon) and a new link called Notes when logging onto a job via Labor Wedge. When the icon/button is clicked, the notes for that job will show all job notes AND 3C notes associated to that job on a new frame, which will also include the new 'Print' functionality.
5523	Y	Use the new PM Notification functionality? (Y/N)	WORKFLOW/ SHOP MANAGEMENT	When this flag is set to Y, it will use the new PM Notification functionality, which is not to send notification if there is an existing maintenance appointment in Approved status that has a preventive maintenance job. When it is set to N, all notifications would be sent regardless of the preventive maintenance job condition.
5524	N	Require signature for completion of a work order (Y/N)	WORKFLOW/ SHOP MANAGEMENT	When this flag is set to Y, the work order will require that a signature be entered prior to being able to complete the work order; if set to N, the function will not get called. The default value is N to preserve current functionality. Note: the Work Completed signature still can be set up to be required through the screen designer.
5525		Default Employee Number for EV Charge transactions when missing from API	FUEL MANAGEMENT	When this flag value is filled, it will use this value for the Employee Number on the EV Charge transaction when it is missing from the incoming API transaction.
5526	Y	Ignore Newly Created Telematics Fault Protocol Codes (Y/N)	ASSET MANAGEMENT	When this flag is set to Y, it will ignore the newly created telematics fault protocol codes. If set to N, it will insert the newly created telematics fault protocol codes into related TM tables.
5527		Default Preferred Job Code for New Protocol in TM_ELEMENT Table.	ASSET MANAGEMENT	The default preferred job code will be used to populate preferred_job_code column of tm_element table when inserting new protocol into tm_element table.
5528	N	Utilize Finalization method for Serialized Part Physical Inventory counts (Y/N)	INVENTORY MANAGEMENT	When this flag is set to Y, only employees who are Supervisors will be able to "create" and "finalize" a Serialized Part Physical Inventory count.

Flag	Default Value	Description	System Module	Note
5529	N	Auto-remove Test Suites from Job when put in VEN status	WORKFLOW/ SHOP MANAGEMENT	If this flag is set to Y, when a Job is set to VEN status and has Test Suites associated to it, the Test Suite will be removed from the Job, a note will be added to the Job Notes which includes: the user who finalized without results (set the Job to VEN status), date/time, and mark it as LOCKED and the Job will be required to have an existing attachment on the Job line in order to be set to DON status. The purpose of this flag is to allow Vendors to complete the test suites/inspections associated with a specific job and to require that the Vendors results are attached to the Job when it is put into DON status, rather than having to have a user manually enter the Test Suite results when the unit comes back from the vendor.
5531	N	Record WO Meter Date as Current Date Time (Y/N)	ASSET MANAGEMENT	If this flag is set to Y, Meter readings entered from Work Order Main are recorded with the current date and time when the record is saved. If set to N, Meter readings are recorded with the date/time when the work order was opened.

Section 4. Updates

The following updates apply to the *System Flags Table*.

Release	Section	Description
25.0	System Flag 5078	Updated the system flag **Note**.
25.0	System Flag 5531	Added new System Flag 5531- Record WO Meter Date as Current Date Time (Y/N).
25.0	System Flags	Removed System Flags 5421 and 5473.
24.4	System Flag 5526	Updated the System Flag **Note**.
24.3	System Flag 5526	Added new System Flag 5529 – When this flag is set to Y, test suites will be removed for work order jobs whose status is set to "VEN".
24.2	System Flag 5529	Added new System Flag 5528 – Utilize Finalization method for Serialized Part Physical Inventory counts (Y/N).
24.1	System Flag 5525	Added new System Flag 5524 – Require signature for completion of a work order (Y/N).
24.1	System Flag 5272	Added new System Flag 5525 – Default Employee Number for EV Charge transactions when missing from API.
24.1	System Flag 5078	Updated the system flag **Description** and **Note**.
24.1	System Flag 5526	Updated the system flag **Description** and **Note**.
24.1	System Flag 5527	Added new System Flag 5526 – Ignore Newly Created Telematics Fault Protocol Codes (Y/N).
24.1	System Flag 5528	Added new System Flag 5527 – Default Preferred Job Code for New Protocol in TM_ELEMENT Table.
24.0	System Flag 5523	Added new System Flag 5523.
24.0	System Flag 5471	Updated the system flag **Description**.
24.0	System Flag 5524	Updated the system flag **Description**.
23.2	System Flag 5010	Updated the system flag **User Value** and role privilege.
23.1	System Flags 5520, 5521, and 5522	Added new System Flags 5520, 5521, and 5522.