

FILE NO.: 9.010 DATE: May 29, 2025 SUPERSEDES: 9.010 DATE: April 30, 2025

ADEPT Select unable to download submittal report for schedule (incident #146568) Added - New graphic landing page for ADEPT Select Boosters Adept issue regarding the configuring Vortex Air Separator selection [Brazil Market] Boosters Adept issue regarding the configured Booster order Updated - Lead time for H+68 1.5hp to be set to 5 weeks (incident #148162) Updated - Lead time for H+68 1.5hp to be set to 5 weeks (incident #145162) Updated - Exones is the maximum number of zones available for SE+F10.2 (incident #145733) Expansion Added - Specific Expansion Tanks not available (incident #145365) Expansion Added - Specific Expansion Tanks not available (incident #145365) Expansion Added - Country of installation option for DAS, VAS, Expansion, Tank Heaters Resolved - NCP Status not updated after NCP approved for Replacement Listed Fire Pump and Driver Resolved - NCP Status not updated after NCP approved for Replacement Listed Fire pump and Replacement Listed Fire pump and Replacement Listed Fire pump and driver [Asia Pacific and Middle East Markets] Resolved - VIL Jockey Pump electric kit for Firepak not displayed within selectin option (incident #146920) Resolved - Error displayed - when importing and validating a existing quote then selecting to generate report Updated - Driver details during selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (incident #145816) Resolved - From printing schedule quote during FM selection using Fire Systems (incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (incident #146920) Added - Systx10 PF CS VIL Fire Pump	Product	Item Update Description
Added - New graphic landing page for ADEPT Select Ari Separators Resolved - Error displayed when configuring Vortex Air Separator selection [Brazil Market] Boosters Adept issue regarding the configured Booster order Circulators Updated - Lead time for H-H68 1.5hp to be set to 5 weeks (incident #148162) Resolved - Pricing inaccuracies within EE-W and SE-A Optimization products (incident #145900) Lipdated - Se zones is the maximum number of zones available for SEFID.2 (Incident #145773) Expansion Added - Specific Expansion Tanks not available (incident #145365) Expansion Added - Country of Installation option for DAS, VAS, Expansion, Tank Heaters Resolved - MrP Status not updated after NCP approved for Replacement Listed Fire Pump and Driver Resolved - Cetting attention required error for Replacement Listed Bareshaft Fire pump and Driver Resolved - VII. Jockey Pump electric kit for Firepak not displayed within selectin option (incident #146920) Resolved - VII. Jockey Pump electric kit for Firepak not displayed within selectin option (incident #146793) Resolved - Firor displayed - when importing and validating a existing quote then selecting to generate report Updated - Driver details during selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (incident #147796) Resolved - Lordan Fire Pump line drawings not available [Updated - Various DE Fire pump curve images] Resolved - Hordan Fire Pump line drawings not available [Updated - Systax 10 PE CV III. Fire Pump Added - Systax 10 PE CV III. Fire Pump Added - Systax 10 PE CV III. Fire Pump Added - Systax 10 PE CV III. Fire Pump Added - Systax 10 PE CV III. Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Lord profile error when clicking Apply Added - Systax 10 PE CV III. Fire Pump Added - Draw 10 PE CV III. Fire Pump Added - Draw 10 PE CV III. Fire Pump Added - Draw 10 PE CV III. Fire Pump Added - Draw 10 PE CV III. Fire Pump Added - Draw 10 PE CV III. Fire Pump Added - Draw 10	ADEPT Select	Resolved - ADEPT Select unable to download submittal report for schedule (Incident #148568)
Boosters Adept issue regarding the configured Booster order		Added - New graphic landing page for ADEPT Select
Circulators Updated - Lead time for H-H68 1.5hp to be set to 5 weeks (Incident #148162) Resolved - Pricing inaccuracies within EE-W and SE-A Optimization products (Incident #145900) Debtated - Gozone is the maximum number of zones available for SE-F10.2 (Incident #146773) Added - Specific Expansion Tanks not available (Incident #145365) Expansion Systems Added - Country of Installation option for DAS, VAS, Expansion, Tank Heaters Updated - Electric Fire controller "Topicalization" option is now set to "D15" (Incident #146192) Resolved - Coeffing attention required error for Replacement Listed Fire Pump and Driver Resolved - Coeffing attention required error for Replacement Listed Bareshaft Fire pump and Driver (Asia Pacific and Middle East Markets) Resolved - Error displayed - when importing and validating a existing quote then selecting to generate report Updated - Driver details during selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (Incident #147796) Resolved - Tror printing schedule quote during FM selection using Fire Systems (Incident #147796) Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #148906) Added - Systal DFP DE VIL Fire Pump Added - Systal DFP DE VIL Fire Pump Added - Systal DFP CS VIL Fire Pump Added - Systal DFP CS VIL Fire Pump Added - Prover displayed when option to print schedule with file attached Order Submission Resolved - Under certain selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Under certain selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Under certain selection options, can not select 30hp pump (Incident#145581) Added - Thalbel to add to schedule 4380 1205-002.0 pump @2ph and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#145581) Added - Thalbel to add to schedule 438	Air Separators	Resolved - Error displayed when configuring Vortex Air Separator selection [Brazil Market]
Resolved - Pricing inaccuracies within EE-W and SE-A Optimization products (incident #145900) Updated - 6 zones is the maximum number of zones available for SE-F10.2 (incident #146773) Added - Specific Expansion Tanks not available (incident #145365) Expansion Systems Added - Country of installation option for DAS, VAS, Expansion, Tank Heaters Updated - Electric Fire controller "Topicalization" option is now set to "D15" (incident #146192) Resolved - Cetting attention required error for Replacement Listed Fire Pump and Driver Resolved - Cetting attention required error for Replacement Listed Fire Pump and Replacement Listed Fire pump and driver [Asia Pacific and Middle East Markets] Resolved - Cetting attention required error for Replacement Listed Bries Pump and Replacement Listed Fire pump and driver [Asia Pacific and Middle East Markets] Resolved - Error displayed - when importing and validating a existing quote then selecting to generate report Updated - Driver details during selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (incident #147796) Resolved - Certain Fire Pump line drawings not available Updated - Various DE Fire pump curve images Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (incident #14816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (incident #148906) Added - Sx4x10PF DE VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - Update acting to print the Order Summary report, an error is displayed [USA Market] (incident #148039) Resolved - Undare certain selection options Resolved - Undare Lead Time on specific 4200H pumps with Shaft Grounding Ring (incident #144033) Resolved - Undare Lead Time on specific 4200H pumps with Shaft Grounding Ring (incident #144928) Added - Dt 4200H Envelopes for specific pump models	Boosters	Adept issue regarding the configured Booster order
Expansion Added - Specific Expansion Tanks not available (incident #145671)	Circulators	Updated - Lead time for H-H68 1.5hp to be set to 5 weeks (Incident #148162)
Expansion Systems Added - Specific Expansion Tanks not available (incident #145355) Expansion Added - Specific Expansion Tanks not available (incident #145355) Added - Country of Installation option for DAS, VAS, Expansion, Tank Heaters Updated - Electric Fire controller "Topicalization" option is now set to "D15" (incident #146192) Resolved - Cetting attention required error for Replacement Listed Fire Pump and Driver Resolved - Cetting attention required error for Replacement Listed Fire Pump and Replacement Listed Fire pump and driver [Asia Pacific and Middle East Markets] Resolved - Error displayed - when importing and validating a existing quote then selecting to generate report Updated - Driver details during selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (incident #147796) Resolved - Certain Fire Pump line drawings not available Updated - Various DE Fire pump curve images Resolved - When NCP is approved, under specific duty conditions [India Market] (incident #145816) Resolved - Sw4x10PF DE VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - When selecting to print the Order Summary report, an error is displayed [USA Market] (incident #148039) Resolved - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump #2hp and 575V (incident #144033) Resolved - Unable to add to schedule 4380 1205-002.0 pump #2hp and 575V (incident #144033) Resolved - Unable to add to schedule 4380 1205-002.0 pump #2hp and 575V (incident #144033) Resolved - Unable to add to schedule 4380 1205-002.0 pump #2hp and 575V (incident #144033) Resolved - Unable to add to schedule 4380 1205-002.0 pump #3hp and 575V (incident #144033) Resolved - Unable to add to schedule 4380 1205-002.0 pump with Shaft Grounding Ring (incident #144928) Added - D14200H Envelopes for specific pump models dincident #1455827) Updat	Control Systems	Resolved - Pricing inaccuracies within EE-W and SE-A Optimization products (Incident #145900)
Added - Country of installation option for DAS, VAS, Expansion, Tank Heaters Updated - Electric Fire controller "Topicalization" option is now set to "D15" (incident #146192) Resolved - NCP Status not updated after NCP approved for Replacement Listed Fire Pump and Driver Resolved - Cetting attention required error for Replacement Listed Bareshaft Fire pump and Driver Resolved - Cetting attention required error for Replacement Listed Bareshaft Fire pump and Replacement Listed Fire pump and driver (Asia Pacific and Middle East Markets) Resolved - VIL. Jockey Pump electric kit for Firepak not displayed within selectin option (Incident #146920) Resolved - Error grinting selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (Incident #147796) Resolved - Error printing schedule quote during FM selection using Fire Systems (Incident #147796) Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - Sx4x10 PF CS VIL Fire Pump Added - Sx4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - When selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Undate Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144033) Resolved - Undate Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Error briefic 5 & H Circulators not accurate (Incident #14588) Resolved - Load profile error when clicking Apply Added - Financements to Armstrong Integrated Designer selection options Resolved - Undate Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Error pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Financements to Armstrong Integrated Designer selection options Resolve		Updated - 6 zones is the maximum number of zones available for SE-F10.2 (Incident #146773)
Updated - Electric Fire controller "Topicalization" option is now set to "D15" (Incident #146192) Resolved - NCP Status not updated after NCP approved for Replacement Listed Fire Pump and Driver Resolved - Cetting attention required error for Replacement Listed Breshaft Fire pump and Replacement Listed Fire pump and driver [Asia Pacific and Middle East Markets] Resolved - VIL Jockey Pump electric kit for Firepak not displayed within selectin option (Incident #146920) Resolved - Error displayed - when importing and validating a existing quote then selecting to generate report Updated - Driver details during selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (Incident #147796) Resolved - Certain Fire Pump line drawings not available Updated - Various DE Fire pump curve images Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - Sx4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump @2tp and 575V (Incident #144033) Resolved - Unable to add to schedule 4380 1205-002.0 pump @2tp and 575V (Incident #144528) Added - DE 4200H Envelopes for specific 5 & H Circulators not accurate (Incident #14588) Resolved - Undate Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #145813) Added - Envelopes for specific 5 & H Circulators not accurate (Incident #14588) Resolved - Load Time for specific 5 & H Circulators not accurate (Incident #145813) Added - Envalous pump models displayed inaccurate Lead Times [India Market] (Incident #145813) Added - Envalous pump models displayed inaccurate Lead Times [India Market] (Incident #145	Expansion	Added - Specific Expansion Tanks not available (Incident #145365)
Resolved - NCP Status not updated after NCP approved for Replacement Listed Fire Pump and Driver Resolved - Getting attention required error for Replacement Listed Bareshaft Fire pump and Replacement Listed Fire pump and driver [Asia Pacific and Middle East Markets] Resolved - VIL Jockey Pump electric kit for Firepak not displayed within selectin option (Incident #146920) Resolved - Error displayed - when importing and validating a existing quote then selecting to generate report Updated - Driver details during selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (Incident #147796) Resolved - Certain Fire Pump line drawings not available Updated - Various DE Fire pump curve images Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - Sx4x10PF DE VIL Fire Pump Added - Sx4x10PF DE VIL Fire Pump Added - Sx4x10PF DE VIL Fire Pump Added - Sx4x10PF CS VIL Fire Pump Added - PE MPA pumps panel manufacture options Resolved - When selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Undate certain selection options, can not select 30hp pump (Incident#144582) Resolved - Undate certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific younp models (Incident #145527) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Diadated - National pump models display inaccurate Lead Times (India Market) (Incident #145813) Added - Diadated - MEI value for 4280 150-250 Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) R		Added - Country of Installation option for DAS, VAS, Expansion, Tank Heaters
Resolved - Getting attention required error for Replacement Listed Bareshaft Fire pump and driver (Asia Pacific and Middle East Markets) Resolved - VIL Jockey Pump electric kit for Firepak not displayed within selectin option (Incident #146920) Resolved - Error displayed - when importing and validating a existing quote then selecting to generate report Updated - Driver details during selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (Incident #147796) Resolved - Certain Fire Pump line drawings not available Updated - Various DE Fire pump curve images Resolved - Uncorrect pumps displayed under specific duty conditions [India Market] (Incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - Sx4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - When selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144928) Added - DE 4200H Envelopes for specific 200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific 2420H pumps with Shaft Grounding Ring (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Unable to select specific said H Circulators not accurate (Incident #145327) Updated - Walious pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value		
pump and driver [Asia Pacific and Middle East Markets] Resolved - VIL Jockey Pump electric kit for Firepak not displayed within selectin option (Incident #146920) Resolved - Error displayed - when importing and validating a existing quote then selecting to generate report Updated - Driver details during selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (Incident #147796) Resolved - Certain Fire Pump line drawings not available Updated - Various DE Fire pump curve images Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - Sx4x10 PF CS VIL Fire Pump Added - Sx4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - when selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Undate certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 42004 pumps with Shaft Crounding Ring (Incident #144928) Added - DE 42004 Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific pump models (Incident #145588) Resolved - Lead Time for specific pump models (Incident #145827) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole moto		
Resolved - Error displayed - when importing and validating a existing quote then selecting to generate report Updated - Driver details during selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (Incident #147796) Resolved - Certain Fire Pump line drawings not available Updated - Various DE Fire pump curve images Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - Sx4x10PF DE VIL Fire Pump Added - Sx4x10PF DE VIL Fire Pump Added - Sx4x10PF CS VIL Fire Pump Added - Sx4x10PF CS VIL Fire Pump Resolved - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - When selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Undate Lead Time on specific 4200H pumps with Shaft Crounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific 5 & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - The Constant speed curve is not shown correctly for a variable speed selection.		
Updated - Driver details during selection includes accurate motor Resolved - Error printing schedule quote during FM selection using Fire Systems (Incident #147796) Resolved - Certain Fire Pump line drawings not available Updated - Various DE Fire pump curve images Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - Sx4x10 PF CS VIL Fire Pump Added - Sx4x10 PF CS VIL Fire Pump Added - Sx4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission		Resolved - VIL Jockey Pump electric kit for Firepak not displayed within selectin option (Incident #146920)
Resolved - Error printing schedule quote during FM selection using Fire Systems (Incident #147796) Resolved - Certain Fire Pump line drawings not available Updated - Various DE Fire pump curve images Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - 5x4x10 PF CS VIL Fire Pump Added - 5x4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - When selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models displaye inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - Error displayed - when importing and validating a existing quote then selecting to generate report
Resolved - Certain Fire Pump line drawings not available Updated - Various DE Fire pump curve images Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - Sx4x10 PF CS VIL Fire Pump Added - Sx4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - When selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Unable to add to schedule 4380 1205-002.0 pump @2tp and 575V (Incident #144033) Resolved - Undate Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific 2400H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #14588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times (India Market) (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Undated - MEI value for 4280 150-250 Resolved - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Updated - Driver details during selection includes accurate motor
Resolved - Certain Fire Pump line drawings not available Updated - Various DE Fire pump curve images Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - 5x4x10 PF CS VIL Fire Pump Added - 5x4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - When selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145587) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Pumps Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.	Fire Systems	Resolved - Error printing schedule quote during FM selection using Fire Systems (Incident #147796)
Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #145816) Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - Sx4x10PF DE VIL Fire Pump Added - Sx4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - when selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific 2400H pumps with Shaft Grounding Ring (Incident #144928) Added - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - Mable to select specific variable speed pumps with outlined speed corner points Updated - Mel value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.	The Systems	
Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906) Added - 5x4x10PF DE VIL Fire Pump Added - 5x4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - when selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Unable to add to schedule 4380 1205-002.0 pump @1hp and 575V (Incident #144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Updated - Various DE Fire pump curve images
Added - 5x4x10PF DE VIL Fire Pump Added - 5x4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - when selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - Incorrect pumps displayed under specific duty conditions [India Market] (Incident #145816)
Added - Sx4x10 PF CS VIL Fire Pump Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - when selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Unable to add to schedule 4380 1205-002.0 pump pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - When NCP is approved, under certain scenarios, pricing is not accurate [UK Market] (Incident #148906)
Added - LPC MPA pumps panel manufacture options Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - when selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Added - 5x4x10PF DE VIL Fire Pump
Resolved - Error displayed when option to print schedule with file attached Order Submission Resolved - when selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific 5 & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Added - 5x4x10 PF CS VIL Fire Pump
Order Submission Resolved - when selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific 5 & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Added - LPC MPA pumps panel manufacture options
Resolved - when selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039) Resolved - Load profile error when clicking Apply Added - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - Error displayed when option to print schedule with file attached
Added - Turn Down Ratio options Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Pumps Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - when selecting to print the Order Summary report, an error is displayed [USA Market] (Incident #148039)
Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033) Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - Load profile error when clicking Apply
Resolved - Under certain selection options, can not select 30hp pump (Incident#144582) Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Pumps Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.	Pumps	Added - Turn Down Ratio options
Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928) Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - Unable to add to schedule 4380 1205-002.0 pump @2hp and 575V (Incident #144033)
Added - DE 4200H Envelopes for specific pump models (Incident #145588) Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - Under certain selection options, can not select 30hp pump (Incident#144582)
Resolved - Lead Time for specific S & H Circulators not accurate (Incident #145327) Updated - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - Update Lead Time on specific 4200H pumps with Shaft Grounding Ring (Incident #144928)
Pumps Pumps Added - Various pump models display inaccurate Lead Times [India Market] (Incident #145813) Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Added - DE 4200H Envelopes for specific pump models (Incident #145588)
Added - Enhancements to Armstrong Integrated Designer selection options Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		
Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871) Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		
Resolved - unable to select specific variable speed pumps with outlined speed corner points Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Added - Enhancements to Armstrong Integrated Designer selection options
Updated - MEI value for 4280 150-250 Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - Incorrect units displayed for Temperature and Pressure based on Regional login (Incident #143871)
Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908) Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - unable to select specific variable speed pumps with outlined speed corner points
Added - Initiate NCP Required when 4600pump - 75kW to 315kW, 2 pole motor - selection requested (Incident #146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Updated - MEI value for 4280 150-250
#146007) Resolved - The constant speed curve is not shown correctly for a variable speed selection.		Resolved - Specific 4300 8x8x15 Pump curve displayed inaccurately (Incident #145908)
Added - Drip Pan has been added back to selection option (Incident #146612)		Resolved - The constant speed curve is not shown correctly for a variable speed selection.
		Added - Drip Pan has been added back to selection option (Incident #146612)



FILE NO.: 9.010 DATE: May 29, 2025 SUPERSEDES: 9.010 DATE: April 30, 2025

Product	Item Update Description
Pumps	Resolved - Line drawing not displayed for Tango 4332 0407-050.0 [NEMA Market]
	Updated - Lead time for specific pump products
	Resolved - Under certain scenario, unable to print submittal, error is displayed (Incident #148719)
	Resolved - Line drawing not displayed for specific pump models (Incident #147505)
	Resolved - Incorrect redundancy percent listed in pump output submittal for specific scenarios of importing quote file for the Tango $4x4x7.5$
	Added - Tango 4x4x7.5 pump series available for auto selection
Selection	Resolved - Product drawings missing for specific configurations (Incident #120852)
	Resolved - in some scenarios the output Quote report price not matching in both columns.
Service	Updated - Update Smart Startup configuration screen to include pump quantity (Incident #119632)
	Validated - Smart Start-up quantity matches selected pump quantity
	Updated - Pricing outline for specific pump replacement motor parts (Incident #145402)
	Updated - When selecting SE-F units, default option now includes Armstrong Services (Incident #141788)
	Updated - Control Panel parts listing for DE Booster (Incident #146666)
	Resolved - Submit button not available to add Services and Parts options when quote includes selection from Armstrong Integrated Designer (Incident #147776)
	Resolved - Motor Size within the Operating Parameters selection showing inaccurate unit measurements [Brazil Market]
	Resolved - Not able to configure selected Smart Recommissioning option selection [Brazil Market]
Service Parts	Resolved - Error displayed when performing selections within "Commercial Pump Replacement Parts" (Incident #145720)
Accessories	Resolved - Pump Size column, in results pane, not correctly sorting (Incident #65217)
	Resolved - During selection, incorrect Suction Guide may be selected or Error displayed (Incident #144216)
Shell & tube	Resolved - Error displayed when Manua selection through Model Type as Replacement Tube Bundle [NEMA Market] (DCR 2025-003)
Sustainability	Updated - TM65 report data