

Old and New 595 Software Feature Usage by Model

Old ESC 595Code	2007 ESC 595Code	Feature Description	Used On 2007 Models
		All denotes 3200, 4000, 7000, 8000, Bus and Prostar Models	
595232	595AAA	BC PROG, BODY CONTROLLER	All
595031	595AAC	BC PROG, KEY STATE	All
595015	595AAD	BC PROG, BRAKE SWITCH	All
None	595AAE	BC PROG, WINDSHIELD WIPER	All
None	595AAG	BC PROG, HEADLIGHTS W/DRL With Auto	Prostar
595188	595AAH	BC PROG, LIGHTS ON W/WIPERS	All
595314	595AAH	BC PROG, LIGHTS ON W/WIPERS	All
None	595AAJ	BC PROG, HEADLIGHT REMINDER	Prostar
595106	595AAK	BC PROG, DRL OMIT	All
595021	595AAL	BC PROG, TURN SIGNALS/BRAKE With Combined Stop and Turns	All
None	595AAM	BC PROG, PARK / MARKER LIGHTS	All
None	595AAN	BC PROG, MARKER INTERRUPT SW Located in Steering Wheel	Prostar
595083	595AAP	BC PROG, CRUISE CONT'L STEER WH	All
None	595AAR	BC PROG, INTERIOR DOME LIGHTS in Cab	Prostar
None	595AAS	BC PROG, INTERIOR DOME LIGHTS in Sleeper	Prostar
None	595AAT	BC PROG, INTERIOR FLOOR LIGHTS in Sleeper	Prostar
None	595AAU	BC PROG, HEATED MIRRORS Rocker Switch, Aftermarket Only	All
595023	595AAV	BC PROG, HORN ELECTRIC	All
595153	595AAW	BC PROG, LOW ENGINE COOLANT	SS/RH/Prostar
595185	595AAX	BC PROG, THROTTLE SWITCH Pack On/Off	SS/RH/Prostar
595014	595AAZ	BC PROG, PARK BRAKE INDICATOR	All
595063	595ABA	BC PROG, SEATBELT INDICATOR	All
595008	595ABB	BC PROG, AIR PRESSURE GAUGES	All
595030	595ABC	BC PROG, TRAILER LIGHTING	All
595052	595ABD	BC PROG, FUEL TANK GAUGE Single Right Side	All
595192	595ABE	BC PROG, FUEL TANK GAUGE Dual Left Side Draw	All
595130	595ABG	BC PROG, ENGINE TYPE MFG International	All
595126	595ABH	BC PROG, ENGINE TYPE MFG Caterpillar	All
595127	595ABJ	BC PROG, ENGINE TYPE MFG Cummins	All
595067	595ABK	BC PROG, ENGINE COOLANT TEMP	All
595066	595ABL	BC PROG, ENGINE OIL PRESS GAUG	All
None	595ABM	BC PROG, TACHOMETER 2500 RPM	Prostar
595069	595ABN	BC PROG, SPEEDOMETER	All
595061	595ABP	BC PROG, VOLTMETER	All
595250	595ABR	BC PROG, WORK LIGHT Push Button B	All
None	595ABS	BC PROG, WORKLIGHT ON W/BACKUP	All
None			MD/SS/RH/ Prostar
None	595ABT	BC PROG, REMOTE for Worklights	Prostar
None	595ABU	BC PROG, REMOTE for Trailer Auxiliary Circuit Battery Powered	All
595009	595ABV	BC PROG, ABS INDICATOR for Full Power Hydraulic OR Air Brake Systems, Not Including Trailer	All
595012	595ABW	BC PROG, TRAILER ABS INDICATOR	All
None	595ABX	BC PROG, EXTERIOR LIGHT CHECK for ProStar	Prostar
595107	595ABY	BC PROG, POWER WINDOW/DOOR LOC With 2 Doors	All
595129	595ABZ	BC PROG, KEYLESS ENTRY REMOTE	All
595273	595ACA	BC PROG, AIR SUSPENSION DUMP	All
595011	595ACB	BC PROG, TRACTION CONTROL IND {Bendix ATC Off Road} With Traction Warning Light, for Air Brakes	All
None	595ACC	BC PROG, AXLE TEMP GAUGE Dual	Prostar
None	595ACD	BC PROG, AXLE TEMP GAUGE Single	Prostar

None	595ACE	BC PROG, FOG LIGHTS Rocker Switch	All
None	595ACG	BC PROG, OUTSIDE TEMP MONITOR	All
None	595ACL	BC PROG, ELECTRICAL LOAD CONTL	Prostar
None	595ACM	BC PROG, ENGINE COMPRESSION BR Located in Steering Wheel	Prostar
None	595ACN	BC PROG, AIR HORN Analog Input	Prostar
None	595ACP	BC PROG, FIFTH WHEEL UNLOCK	Prostar
None	595ACR	BC PROG, FRT AXLE LOAD MONITOR	All
None	595ACS	BC PROG, RR AXLE LOAD MONITOR	All
None	595ACT	BC PROG, LOCKING DIFFERENTIAL Includes Two Switches one for each Differential	All
595040	595ACU	BC PROG, LOCKING DIFFERENTIAL for Single & Dual With Single Switch	All
None	595ACV	BC PROG, ENGINE AIR MONITOR	Prostar
595051	595ACW	BC PROG, ENGINE FAN OVERRIDE Includes Manual Switch for Automatic Manual Fan Control	All
None	595ACX	BC PROG, INTAKE MANIFOLD PRESS	Prostar
595033	595ACY	BC PROG, FIFTH WHEEL SLIDE	SS/RH/Prostar
595041	595ACZ	BC PROG, POWER DIVIDER LOCK	All
None	595ADA	BC PROG, BRAKE APPL GAUGE IN Prostar Secondary Gauge Cluster	All
None	595ADB	BC PROG, TRAILER AUX CIRCUIT Accessory Powered	All
None	595ADC	BC PROG, TRAILER AUX CIRCUIT Battery Powered	All
None	595ADD	BC PROG, TRANSMISSION PTO Single	Prostar
None	595ADG	BC PROG, FUEL HEATER Will be Activated by ESC	Prostar
None	595ADH	BC PROG, COMPASS DISPLAY	All
None	595ADJ	BC PROG, REMOTE START/STOP In Bunk	Prostar
595100	595ADK	BC PROG, AIR SHIELD LIGHTING	Prostar
595336	595ADL	BC PROG, HVAC In Cab	All
None	595ADM	BC PROG, HVAC In Sleeper	Prostar
595143	595ADN	BC PROG, METRIC GAUGE	All
595037	595ADP	BC PROG, CLUTCH SWITCH	All
595112	595ADR	BC PROG, PRNDL No PRNDL, Manual Transmission	All
None	595ADS	BC PROG, PRNDL Gear Display Eaton	All
None	595ADT	BC PROG, PRNDL Gear Display Freedomline	All
None	595ADU	BC PROG, INTERIOR FLOOR LIGHTS in Cab	Prostar
595163	595ADV	BC PROG, PDL WARNING BUZZER	SS/RH/Prostar
595254	595ADW	BC PROG, MONITOR ENG OIL TEMP Through Body Controller	All
595097	595ADX	BC PROG, MONITOR ENG OIL TEMP Through ECM	SS/RH/Prostar
None	595ADY	BC PROG, TRANS OIL TEMP Through Body	MD/SS/RH/ Prostar
595060	595ADZ	BC PROG, TRANS OIL TEMP Through TCM	MD/Bus/SS/RH
None	595AEA	BC PROG, ROLL STABILITY PROG	Prostar
None	595AEB	BC PROG, TRANSMISSION PTO Dual PTO	Prostar
None	595AEC	BC PROG, ELECT LOAD W/ICON SYS	Prostar
None	595AED	BC PROG, BRAKE WARN INDICATOR Light and Audible Alarm; Parking Brake/Motion Warning System for Engaged Parking Brake	Prostar
None	595AEE	BC PROG, COLLISION AVOIDANCE Requires Input From the Right Turn Signal.	Prostar
None	595AEG	BC PROG, SKIRT LIGHTS Customer Supplied	Prostar
595306	595AEH	BC PROG, EXTERIOR LIGHT CHECK for Bus	Bus
595108	595AEJ	BC PROG, POWER WINDOW/DOOR LOC With 4 Doors	MD/SS
595164	595AEK	BC PROG, TRACTION CONTROL IND {Wabco ATC MUD/SNOW} With Traction Warning Light, for Full Power Hydraulic Brake or Air Brakes, Not Including Trailer	MD/Bus//RH
595113	595AEL	BC PROG, PRNDL With 1000/2000 5 SPD Transmission With Park Paw & Shifter Interlock	MD/Bus
595317	595AEL	BC PROG, PRNDL With 1000/2000 5 SPD Transmission With Park Paw & Shifter Interlock	MD/Bus

595007	595AEP	BC PROG, AIR PRESSURE GAUGES Auxiliary	MD/Bus
595208	595AER	BC PROG, TACHOMETER 4000 RPM	MD/Bus/SS/RH
595114	595AET	BC PROG, PRNDL With 1000/2000 5 Speed Transmission not With Power Park or Park Pawl	MD/Bus/SS
595116	595AEU	BC PROG, PRNDL With 3000/4000 5 & 6 Speed Transmission	MD/Bus/SS/RH
595115	595AEV	BC PROG, PRNDL With 1000/2000 5 Speed Transmission With Power Park & Shifter Interlock	MD/Bus
595228	595AEV	BC PROG, PRNDL With 1000/2000 5 Speed Transmission With Power Park & Shifter Interlock	MD/Bus
595145	595AEW	BC PROG, TRANS OIL TEMP	MD/SS/RH
595212	595AEX	BC PROG, CROSSING GATE DISABLE Switch Mounted in Panel	Bus
595276	595AEY	BC PROG, CROSSING GATE DISABLE Switch With Stop Arm Inhibit, Mounted in Panel	Bus
595146	595AEZ	BC PROG, AMMETER 150 AMP	MD/Bus/SS
595315	595AGA	BC PROG, BUZZER EMERGENCY EXIT Red Always Hot Override With Exit Buzzer	Bus
595210	595AGB	BC PROG, BUZZER EMERGENCY EXIT and Warning Light	Bus
595016	595AGC	BC PROG, ENGINE EXHAUST BRAKE	MD/Bus/SS/RH
595271	595AGE	BC PROG, SWITCH, DOOR CONTROL Steering Wheel Mounted	Bus
595272	595AGG	BC PROG, SWITCH, DOOR CONTROL Mounted in Panel	Bus
595307	595AGH	BC PROG, SWITCH, DOOR CONTROL Mounted in Panel and Steering Wheel	Bus
595308	595AGJ	BC PROG, SWITCH, DOOR CONTROL for Manual Door Input Switch	Bus
595291	595AGK	BC PROG, FUEL FILTER PLUGGED	MD/Bus/SS/RH
595213	595AGL	BC PROG, POST TRIP INSPECTION	Bus
595295	595AGM	BC PROG, WATER IN FUEL IND.	MD/Bus/SS/RH
595293	595AGN 595AYM	BC PROG, LIFT GATE WIRING PAK Push Button B	MDS/S
595214	595AGP	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Steering Wheel Mounted (Sequential), Auto Activated Stop Arm and Crossing Gate Without Alarm	Bus
595215	595AGR	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Steering Wheel Mounted (Non-Sequential)	Bus
595218	595AGS	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, (Non-Sequential), Auto Activated Stop Arm and Crossing Gate Without Alarm	Bus
595225	595AGT	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, (Sequential)	Bus
595270	595AGU	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, With Override "RED" Light	Bus
595286	595AGV	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, (Non-Sequential), Manual Activated Stop Arm and Crossing Gate With Alarm	Bus
595312	595AGW	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Steering Wheel Mounted Switch, (Sequential), With Door Deactivation, Auto Activated Stop Arm and Crossing Gate Without Alarm	Bus
595313	595AGX	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch 3 Position With (Sequential) Operation	Bus
595318	595AGY	BC PROG, PUPIL WARNING LIGHTS Steering Wheel Mounted Switch, (Sequential) With Illinois Master Switch	Bus
595319	595AGZ	BC PROG, PUPIL WARNING LIGHTS Steering Wheel Mounted Switch, (Sequential) With Illinois Master Switch, With Door Deactivation	Bus
595034	595AHA	BC PROG, REMOTE ENGINE SPEED	MD/SS
595119	595AHB	BC PROG, REMOTE POWER MOD #4	MD/Bus/SS
595120	595AHC	BC PROG, REMOTE POWER MOD #7	MD/Bus/SS
595121	595AHD	BC PROG, REMOTE POWER MOD #2	MD/Bus/SS
595032	595AHE	BC PROG, REMOTE POWER MOD #1	MD/Bus/SS
595122	595AHG	BC PROG, SINGLE SPD XFER CASE	SS
595274	595AHH	BC PROG, TRANSFER CASE PTO	SS
595184	595AHJ	BC PROG, TRANSMISSION RETARDER	SS
595160	595AHK	BC PROG, 2-SPD AXLE Parameter for Use With Manual Transmission	MD

595158	595AHL	BC PROG, TRANSFER CASE 2-SPD	SS
595206	595AHM	BC PROG, VANDAL LOCK WARNING	Bus
595221	595AHN	BC PROG, INTERLOCK WHEELCHAIR With Indicator Light in Cluster	Bus
595323	595AHP	BC PROG, INTERLOCK WHEELCHAIR With Transmission in Park, Indicator Light in Cluster, Bus Only	Bus
595326	595AHR	BC PROG, INTERLOCK WHEELCHAIR With Transmission in Park, Less Indicator Light in Cluster, Bus Only	Bus
595327	595AHS	BC PROG, INTERLOCK WHEELCHAIR Less Indicator Light in Cluster, Bus Only	Bus
595161	595AHT	BC PROG, FOG LIGHTS OMIT DIAGNOSTICS	MD/SS/RH
595203	595AHU	BC PROG, ELECTRIC TRAILER BRAK	MD/SS
595137	595AHW	BC PROG, HAZARD OVERRIDE BRAKE	MD/SS/RH
595259	595AHX	BC PROG, AIR SOLENOID MODULE #1	MD/SS
595260	595AHY	BC PROG, AIR SOLENOID MODULE #2	MD/SS
595261	595AHZ	BC PROG, AIR SOLENOID MODULE #3	MD/SS
595262	595AJA	BC PROG, AIR SOLENOID MODULE #4	MD/SS
595300	595AJC	BC PROG, AIR SOLENOID MODULE #6	MD/SS/Bus
595288	595AJD	BC PROG, WIPERS W/SPD OVERRIDE Includes Hi, Lo and Intermittent Speeds Plus Washer Effects, Wiper Will be Forced to Slow Intermittent With Park Brake Set and Wiper Left On for a Pre-determined time	MD/SS/RH
595168	595AJE	BC PROG, WORK LHT DIAGNOSTICS OMIT	MD/SS/RH
595282	595AJG	BC PROG, REMOTE POWER MOD #4 With Latched Switches	MD/SS
595265	595AJH	BC PROG, SWITCH AUXILIARY In Center Panel, With 40 amp Fuse Circuit, Accessory Controlled	MD/SS
595298	595AJJ	BC PROG, IP CLUSTER DISPLAY Omit Faults	MD/SS/RH
595173	595AJK	BC PROG, AUXILIARY LOAD #1 for Rocker Switch	MD/SS
595174	595AJL	BC PROG, AUXILIARY LOAD for (2) Rocker Switches	MD/SS
595175	595AJM	BC PROG, AUXILIARY LOAD for (3) Rocker Switches	MD/SS
595183	595AJN	BC PROG, AUXILIARY LOAD for (4) Rocker Switches	MD/SS
595189	595AJP	BC PROG, AUXILIARY LOAD for (5) Rocker Switches	MD/SS
595190	595AJR	BC PROG, AUXILIARY LOAD for (6)Rocker Switches	MD/SS/Bus
595277	595AJS	BC PROG, ADD AUX SWITCHES for (6) Rocker Switches	MD/SS/Bus
595170	595AJT	BC PROG, PTO MONITOR for Indicator and Alarm Connected to Remote Power Module	MD/SS
595248	595AJU	BC PROG, PTO HOURMETER ENABLER Captures Hours PTO is Engaged and Displayed on LCD Cluster	MD/SS
595171	595AJV	BC PROG, PTO SHIFT for Lectra Shift Control	MD/SS
595193	595AJW	BC PROG, PTO SHIFT for Hydraulic Clutch or Pneumatic Non Clutch Engagement Accommodation	MD/SS
595252	595AJX	BC PROG, PTO SHIFT With Pneumatic Non Clutch Engagement Accommodation	MD/SS
595244	595AJY	BC PROG, PTO SHIFT With Pneumatic Engagement Mechanism for Clutch type Electric Over Air PTO	MD/SS
595179	595AJZ	BC PROG, PTO CONTROL LOGIC for Dash Switch	MD/SS/RH
595178	595AKA	BC PROG, DUAL OUTPUT AUX #1 With Single Latched Switch	MD/SS
595181	595AKB	BC PROG, INTERLOCK AUX LOAD #1	MD/SS
595182	595AKC	BC PROG, INTERLOCK AUX LOAD #2	MD/SS/Bus
595200	595AKD	BC PROG, DUAL CONTL AUX LOAD#1	MD/SS/Bus
595238	595AKE	BC PROG, DUAL CONTL AUX LOAD#2	MD/SS/Bus
595239	595AKG	BC PROG, DUAL CONTL AUX LOAD#3	MD/SS/Bus
595283	595AKH	BC PROG, DLB I/O EXPANSION Includes 2 Digital Inputs & 2 Relay Driver Outputs	MD/SS/Bus/RH
595172	595AKJ	BC PROG, EXT ENGINE SPD CONT'L for single external control	MD/SS
595241	595AKK	BC PROG, EXT ENGINE SPD CONT'L for on Demand Engine Speed With Utility Application	MD/SS/Bus
595240	595AKL	BC PROG, EXT ENGINE SPD CONT'L With Utility Application	MD/SS

595196	595AKM	BC PROG, EXT ENGINE SPD CONT'L for Emergency Power Output and Utility Application	MD/SS
595263	595AKN	BC PROG, EXT ENGINE SPD CONT'L On Demand Engine Speed for Refuse	MD/SS
595198	595AKP	BC PROG, ALARM IN CAB With External Control	MD/SS/Bus
595201	595AKR	BC PROG, AERIAL BOOM WARNING Light and Buzzer	MD/SS
595202	595AKS	BC PROG, OUTRIGGER WARNING Light and Buzzer	MD/SS
595299	595AKT	BC PROG, TAILGATE OPEN WARNING Light and Buzzer	MD/SS
595301	595AKU	BC PROG, DUMP BODY UP WARNING Light and Buzzer	MD/SS
595246	595AKV	BC PROG, REMOTE START/STOP With Emergency Pump Motor Functionality	MD/SS
595245	595AKW	BC PROG, REMOTE START/STOP Without Emergency Pump Motor Functionality	MD/SS
595223	595AKX	BC PROG, THROTTLE CRUISE Switches in 6 Pack	Bus
595024	595AKY	BC PROG, DOME LIGHTS	MD/SS/RH
595297	595AKZ	BC PROG, AIR SOLENOID MODULE #5	MD/SS
595269	595ALA	BC PROG, TRANSFER CASE 2-SPD With Neutral Gear, for 6x6 or 4x4	SS
595018	595ALB	BC PROG, HEADLIGHTS W/DRL Less Auto	MD/SS/RH/Bus
595166	595ALC	BC PROG, 2-SPD AXLE Parameter for Use With Automatic Transmission	SS
595022	595ALD	BC PROG, AIR HORN Digital Input	MD/SS/RH
595047	595ALE	BC PROG, POWER WINDOW/DOOR LOC With 1 Door	MD/SS/Bus
595275	595ALG	BC PROG, HEADLIGHTS W/DRL Active with Pupil Warning Lights or Engine Running with Park Brake Released	Bus
595285	595ALH	BC PROG, DAYTIME RUN/LIGHT Non-Programmable;With Low Beams and Marker Lights on Full	Bus
595284	595ALJ	BC PROG, FUEL WARNING Low Fuel Warning Light and Audible Alarm Activated Separately so Warning Light is Activated Prior to Audible Alarm	MD
595125	595ALK	BC PROG, AUXILIARY TRANS	SS
595039	595ALN	BC PROG, RR AXLE SHIFT CONTROL Without Dash Mounted HI/LOW switch	MD/SS
595180	595ALR	BC PROG, HYDRAULIC BRAKE SPLIT for Full Power System	MD/Bus
595186	595ALS	BC PROG, POWER PARK BRK SPLIT for Full Power System	MD/Bus
595224	595ALU	BC PROG, FOG LIGHTS Bus Only	Bus
595118	595ALV	BC PROG, HEATER DIAGNOSTICS	INTEGRATED HC C BUS
595162	595ALW	BC PROG, STOP/TURN/PARK/MARKER DIAGNOSTICS OMIT	MD/SS/RH/Bus
595092	595ALX	BC PROG, WAIT TO START IND.	MD/SS/RH/Bus
595157	595ALY	BC PROG, DRAIN VALVE {HUMPHERY}	Bus
595159	595ALZ	BC PROG, PRNDL Interlock for Column Shifter with Allison 1000 & 2000 Series	MD/SS/Bus
595230	595AMA	BC PROG, HAZARD LIGHTS "ON" With Pupil Warning Lights	Bus
595292	595AMB	BC PROG, TURN SIGNALS/BRAKE Hazard Lights, With Separate Stop and Turns	Bus
595255	595AMC	BC PROG, TAILGATE OPEN WARNING Light and Buzzer, for Use With Non-Electronic Transmissions Only	MD/SS/Bus
595197	595AMD	BC PROG, TAILGATE OPEN WARNING Light and Buzzer, for Use With Electronic Transmissions Only	MD/SS/Bus
595278	595AME	BC PROG, AIR PRESSURE GAUGES Primary & Secondary, for Air Brake Chassis, for Bus Without Door Switch	Bus
595279	595AMG	BC PROG, AIR PRESSURE GAUGES for Hydraulic Chassis With Air Compressor, for Bus without Door Switch	Bus
595324	595AMH	BC PROG, PRNDL W/1000/2000 5-SPD With Power Park and Lift Door BUS	Bus
595325	595AMJ	BC PROG, PRNDL 1000/2000 5-SPD With Park Pawl and Shifter Interlock With Lift Door Switch, for Bus	Bus
595330	595AMM	BC PROG, TRANSMISSION WARN IND for 1000,2000, 3000, & 4000	MD/SS/RH/Bus
595219	595AMN	BC PROG, OVERRIDE DOOR/FLASH Switch, Mounted in Panel, for Red Pupil Warning Lights	Bus

595249	595AMP 595AMR	BC PROG, HEATED MIRRORS in Push Button Location A BC PROG, HEATED MIRRORS in Push Button Location B	MD/SS/RH/Bus
595019	595AMS 595AMT 595ACE	BC PROG, FOG LIGHTS Push Button Location A BC PROG, FOG LIGHTS Push Button Location B	MD/SS/RH/Bus
	595AMU	BC PROG, WORK LIGHT Rocker Switch	MD/SS/RH
595099	595AMV 595AMW 595AYY	BC PROG, SNOW PLOW LIGHTS Push Button Location A BC PROG, SNOW PLOW LIGHTS Push Button Location B	MD/SS
595322	595AMX	BC PROG, ENGINE RAMP With Low Battery	Bus
595151	595AMY	BC PROG, SWITCH AUXILIARY In Center Panel, With 30 amp Fuse Circuit, Accessory Controlled	SS/RH
595267	595AMZ	BC PROG, PTO SHIFT for Customer Provided PTO, Mounted on Dash, With Programmable Parameters for, Engagement, Disengagement, and Reengagement	MD/SS/RH
595339	595ANA	BC PROG, ENGINE RAMP With A/C on	Bus
595111	595ANB	BC PROG, MARKER INTERRUPT SW Located in Switch Pack	MD/SS/RH
595332	595ANC	BC PROG, RANGE INHIBITED WARN Light, for 1000, 2000, 3000 & 4000 Allison Gen 4 Transmission	MD/SS/RH/Bus
595331	595AND	BC PROG, ECONOMY MODE LIGHT 95 for Allison Transmissions	MD/SS/Bus
595017	595ANE	BC PROG, ENGINE COMPRESSION BR Located in Switch Pack	MD/SS/RH/Bus
595091	595ANG	BC PROG, RETARD OVER HEAT WARN Light	MD/SS
595316	595ANK	BC PROG, IP CENTER PANEL #1 Location, Reserved for Non-Multiplexed Functionality	SS/RH
514011	595ANL	BC PROG, RR AXLE SWITCH CON'T With Dash Mounted HI/LOW switch	MD/SS
595167	595ANM	BC PROG, ENGINE DISPLAY for HDD Engines	SS/RH
595110	595ANN	BC PROG, STOP RELAY Active With Brake Lights	MD/Bus
595075	595ANP	BC PROG, BRAKE APPL GAUGE IN EGC/AGSP	MD/SS/RH/Bus
595150	595ANP	BC PROG, BRAKE APPL GAUGE IN EGC/AGSP	MD/SS/RH/Bus
None	595ANR	BC PROG, PARK BRAKE RELAY	SS/Bus
None	595ANS	BC PROG, MAX. ENGINE OIL TEMP Before the Warn Indicator Light is Activated	SS/RH/Prostar
None	595ANT	BC PROG, IDLE MANAGEMENT SYS for Cummins ICON, W/Freedomline Xmsns, Cruise Control State Must be Maintained Across Key Cycles Instead of Resetting	Prostar
None	595ANU	BC PROG, ENGINE IDLE Increment/Decrement to allow idle adjust on Cummins or IBB Engines	SS/RH/Prostar
None	595ANV	BC PROG, DIAGNOSTICS LOCATION No On Board Display	All
None	595ANW	BC PROG, DIAGNOSTICS LOCATION Display in Gauge Cluster	All
None	595ANX	BC PROG, DIAGNOSTICS LOCATION In VID	MD/SS/Prostar
595344	595ANY	BC PROG, INTERLOCK WHEELCHAIR Less Indicator Light in Cluster, for Cutaway Bus Chassis	Bus
None	595ANZ	BC PROG, IDLE MANAGEMENT SYS for Cummins ICON, N/Freedomline Xmsns, Cruise Control State Must be Maintained Across Key Cycles Instead of Resetting	Prostar
None	595AXY	BC PROG, FUEL TANK GAUGE Dual Right Side Draw	MD
595086	595AYA	BC PROG, AXLE TEMP GAUGE Dual	MD/SS/RH
595087	595AYB	BC PROG, AXLE TEMP GAUGE Single, for SS & Medium	MD/SS/RH
595253	595AYC	BC PROG, WINDSHIELD WIPER Without Low Washer Fluid Indicator	MD/SS/RH/Bus
595048	595AYD	BC PROG, LOW WASHER FLUID IND.	MD/SS/RH/Bus
None	595AYE	BC PROG, IP CONFIGURATION for ProStar	Prostar
None	595AYG	BC PROG, ENGINE TYPE MFG International HDD	SS/RH/Prostar
None	595AYH	BC PROG, ENGINE FAN DRIVE Variable Speed	SS/RH/Prostar
None	595AYJ	BC PROG, CRUSE CONT'L STEER WH ON/OFF, With Diagnosable Switches	Prostar
595093	595AYK	BC PROG, FRONT AIR SUSPENSION	SS/RH
595287	595AYL	BC PROG, THROTTLE CRUISE Without Cruise in Switch Pack	Bus
None	595AYM	BC PROG, LIFT GATE WIRING PAK Rocker Position	MD/SS

595266	595AYN	BC PROG, PTO MONITOR for Indicator and Alarm Connected to Body Controller	MD/SS
595038	595AYP	BC PROG, AUTO NEUTRAL	MD/SS/Bus
None	595AYR	BC PROG, ECONOMY MODE SWITCH	Bus
595105	595AYS	BC PROG, IP CONFIGURATION for MD, RH, & SS	MD/SS/RH/Bus
595227	595AYT	BC PROG, IP CONFIGURATION for Bus	Bus
595334	595AYU	BC PROG, THEFT DETERRENT SYS to Read a Combination Code From a 6-Pack and Send TSC1 Messages to Limit Engine Speed if an Incorrect Code is Entered	MD/SS/RH/Bus
595348	595AYV	BC PROG, XFER CASE STATUS To TCM; for Allison Gen 4 Transmissions	MD
None	595AYW	BC PROG, EXHAUST CLOGGED IND. Indicator for Clogged Diesel Particulate Filter in Aftertreatment	MD/SS/RH/Bus
None	595AYX	BC PROG, EXHAUST HIGH TEMP Indicator for High Exhaust Temperatures (Aftertreatment)	MD/SS/RH/Bus
595321	595AYY	BC PROG, SNOW PLOW LIGHTS GEN 2, With Rocker Switch	MD/SS
None	595AYZ	BC PROG, INHIBIT REGEN SWITCH Latched (TWO POSITION, BI-STABLE)	MD/SS/RH/Bus
None	595AZA	BC PROG, INHIBIT REGEN SWITCH Momentary (THREE POSITION, CENTER-STABLE)	MD/SS/RH/Bus
None	595AZB	BC PROG, ENGINE COMPRESSION BR With Programmable Levels; Uses On/Off Switch in Steering Wheel and 1/2/3 Switch in Switchpack	Prostar
None	595AZC	BC PROG, ENGINE COMPRESSION BR With Programmable Levels; Located in Switch Pack	MD/SS/RH/Bus
None	595AZD	BC PROG, ENGINE COMPRESSION BR With Variable & Programmable Levels; Located in Switch Pack	MD/SS/RH/Bus
None	595AZE	BC PROG, EXHAUST TEMP LIGHT Indicator Light in IP; for High Exhaust Temperatures (Aftertreatment) for ProStar.	Prostar
None	595AZG	BC PROG, EXHAUST CLOGGED IND. Indicator Light in IP; for Clogged Diesel Particulate Filter In Aftertreatment, for ProStar	Prostar
None	595AZH	BC PROG, PARKED REGEN SWITCH for Aftertreatment	All
595351	595AZJ	BC PROG, MAX SPEED PARAMETER for PWL; Set at 80 mph, With Bus Models with Steering Wheel Control Pupil Warning lights.	All
None	595AZK	BC PROG, FRT AXLE LOAD MONITOR Meets SAE Standard, Forward Axle	Prostar
None	595AZL	BC PROG, RR AXLE LOAD MONITOR Meets SAE Standards, for Rear Axle	MD/RH/Prostar
595338	595AZM	BC PROG, POST TRIP INSPECTION With Snooze	Bus
595343	595AZN		Bus
595345	595AZR		Bus
595337	595AZS	BC PROG, ADVANCED LOGIC DLB for Service and Engineering Changes on Bus Only Not to be infused on any vehicle (DO NOT INFUSE)	No Models Listed
595333	595AZU	BC PROG, INVERTER ON In Cab Multiplex Switch enables 3kw Inverter	MD/SS
595328	595AZV	BC PROG, PARK BRAKE ALARM	MD/SS/RH/Bus
595346	595AZW		MD
595231	595AZX	BC PROG, LOGIC BUILDER Prototype Enabler	MD/SS/RH
595296	595AZY	BC PROG, EXTERIOR LIGHT CHECK Push Button "B"; for MD, RH & SS	MD/SS/RH
595251	595AZZ	BC PROG, PARK / MARKER LIGHTS Dual Output, 20AMP	MD/SS/RH/Bus
None	595BAA	BC PROG, AIR POWER HYD PARK	MD/Bus
None	595BAB	BC PROG, ENGINE FAN DRIVE {Borg-Warner} Variable Speed	No Models Listed
None	595BAC	BC PROG, PRNDL With 1000/2000 5 Speed Transmission With Power Park & Arens Shifter	Bus
595006	Not Used	Not Required or Implemented for 2007 ESC	Not Used
595010	Not Used	Not Required or Implemented for 2007 ESC	Not Used
595013	Not Used	Not Required or Implemented for 2007 ESC	Not Used
595020	Not Used	Not Required or Implemented for 2007 ESC	Not Used
595025	Not Used	Not Required or Implemented for 2007 ESC	Not Used
595026	Not Used	Not Required or Implemented for 2007 ESC	Not Used

595 Feature Codes sorted by pre 2007 feature code number		
ESC 595Code	2007 BC 595Code	Feature Description
		All denotes 3200, 4000, 7000, 8000, Bus and Prostar Models
514011	595ANL	BC PROG, RR AXLE SWITCH CON'T With Dash Mounted HI/LOW switch
595006	None	Not Required or Implemented for 2007 ESC
595007	595AEP	BC PROG, AIR PRESSURE GAUGES Auxiliary
595008	595ABB	BC PROG, AIR PRESSURE GAUGES
595009	595ABV	BC PROG, ABS INDICATOR for Full Power Hydraulic OR Air Brake Systems, Not Including Trailer
595010	None	Not Required or Implemented for 2007 ESC
595011	595ACB	BC PROG, TRACTION CONTROL IND {Bendix ATC Off Road} With Traction Warning Light, for Air Brakes
595012	595ABW	BC PROG, TRAILER ABS INDICATOR
595013	None	Not Required or Implemented for 2007 ESC
595014	595AAZ	BC PROG, PARK BRAKE INDICATOR
595015	595AAD	BC PROG, BRAKE SWITCH
595016	595AGC	BC PROG, ENGINE EXHAUST BRAKE
595017	595ANE	BC PROG, ENGINE COMPRESSION BR Located in Switch Pack
595018	595ALB	BC PROG, HEADLIGHTS W/DRL Less Auto
595019	595AMS 595AMT 595ACE	BC PROG, FOG LIGHTS Push Button Location A BC PROG, FOG LIGHTS Push Button Location B BC PROG, FOG LIGHTS Rocker Switch
595020	None	Not Required or Implemented for 2007 ESC
595021	595AAL	BC PROG, TURN SIGNALS/BRAKE With Combined Stop and Turns
595022	595ALD	BC PROG, AIR HORN Digital Input
595023	595AAV	BC PROG, HORN ELECTRIC
595024	595AKY	BC PROG, DOME LIGHTS
595025	None	Not Required or Implemented for 2007 ESC
595026	None	Not Required or Implemented for 2007 ESC
595027	None	Not Required or Implemented for 2007 ESC
595028	None	Not Required or Implemented for 2007 ESC
595029	None	Not Required or Implemented for 2007 ESC
595030	595ABC	BC PROG, TRAILER LIGHTING
595031	595AAC	BC PROG, KEY STATE
595032	595AHE	BC PROG, REMOTE POWER MOD #1
595033	595ACY	BC PROG, FIFTH WHEEL SLIDE
595034	595AHA	BC PROG, REMOTE ENGINE SPEED
595035	None	Not Required or Implemented for 2007 ESC
595036	None	Not Required or Implemented for 2007 ESC
595037	595ADP	BC PROG, CLUTCH SWITCH
595038	595AYP	BC PROG, AUTO NEUTRAL

595039	595ALN	BC PROG, RR AXLE SHIFT CONTROL Without Dash Mounted HI/LOW switch
595040	595ACU	BC PROG, LOCKING DIFFERENTIAL for Single & Dual With Single Switch
595041	595ACZ	BC PROG, POWER DIVIDER LOCK
595042	None	Not Required or Implemented for 2007 ESC
595045	None	Not Required or Implemented for 2007 ESC
595046	None	Not Required or Implemented for 2007 ESC
595047	595ALE	BC PROG, POWER WINDOW/DOOR LOC With 1 Door
595048	595AYD	BC PROG, LOW WASHER FLUID IND.
595049	None	Not Required or Implemented for 2007 ESC
595050	None	Not Required or Implemented for 2007 ESC
595051	595ACW	BC PROG, ENGINE FAN OVERRIDE Includes Manual Switch for Automatic Manual Fan Control
595052	595ABD	BC PROG, FUEL TANK GAUGE Single Right Side
595054	None	Not Required or Implemented for 2007 ESC
595057	None	Not Required or Implemented for 2007 ESC
595058	None	Not Required or Implemented for 2007 ESC
595059	None	Not Required or Implemented for 2007 ESC
595060	595ADZ	BC PROG, TRANS OIL TEMP Through TCM
595061	595ABP	BC PROG, VOLTMETER
595063	595ABA	BC PROG, SEATBELT INDICATOR
595064	None	Not Required or Implemented for 2007 ESC
595065	None	Not Required or Implemented for 2007 ESC
595066	595ABL	BC PROG, ENGINE OIL PRESS GAUG
595067	595ABK	BC PROG, ENGINE COOLANT TEMP
595068	None	Not Required or Implemented for 2007 ESC
595069	595ABN	BC PROG, SPEEDOMETER
595070	None	Not Required or Implemented for 2007 ESC
595071	None	Not Required or Implemented for 2007 ESC
595072	None	Not Required or Implemented for 2007 ESC
595073	None	Not Required or Implemented for 2007 ESC
595074	None	Not Required or Implemented for 2007 ESC
595075	595ANP	BC PROG, BRAKE APPL GAUGE IN EGC/AGSP
595076	None	Not Required or Implemented for 2007 ESC
595077	None	Not Required or Implemented for 2007 ESC
595078	None	Not Required or Implemented for 2007 ESC
595079	None	Not Required or Implemented for 2007 ESC
595080	None	Not Required or Implemented for 2007 ESC
595081	None	Not Required or Implemented for 2007 ESC
595082	None	Not Required or Implemented for 2007 ESC
595083	595AAP	BC PROG, CRUISE CONT'L STEER WH
595084	None	Not Required or Implemented for 2007 ESC
595085	None	Not Required or Implemented for 2007 ESC
595086	595AYA	BC PROG, AXLE TEMP GAUGE Dual
595087	595AYB	BC PROG, AXLE TEMP GAUGE Single, for SS & Medium

595088	None	Not Required or Implemented for 2007 ESC
595089	None	Not Required or Implemented for 2007 ESC
595090	None	Not Required or Implemented for 2007 ESC
595091	595ANG	BC PROG, RETARD OVER HEAT WARN Light
595092	595ALX	BC PROG, WAIT TO START IND.
595093	595AYK	BC PROG, FRONT AIR SUSPENSION
595094	None	Not Required or Implemented for 2007 ESC
595095	None	Not Required or Implemented for 2007 ESC
595096	None	Not Required or Implemented for 2007 ESC
595097	595ADX	BC PROG, MONITOR ENG OIL TEMP Through ECM
595098	None	Not Required or Implemented for 2007 ESC
595099	595AMV 595AMW 595AYY	BC PROG, SNOW PLOW LIGHTS Push Button Location A BC PROG, SNOW PLOW LIGHTS Push Button Location B
595100	595ADK	BC PROG, AIR SHIELD LIGHTING
595101	None	Not Required or Implemented for 2007 ESC
595102	None	Not Required or Implemented for 2007 ESC
595103	None	Not Required or Implemented for 2007 ESC
595104	None	Not Required or Implemented for 2007 ESC
595105	595AYS	BC PROG, IP CONFIGURATION for MD, RH, & SS
595106	595AAK	BC PROG, DRL OMIT
595107	595ABY	BC PROG, POWER WINDOW/DOOR LOC With 2 Doors
595108	595AEJ	BC PROG, POWER WINDOW/DOOR LOC With 4 Doors
595109	None	Not Required or Implemented for 2007 ESC
595110	595ANN	BC PROG, STOP RELAY Active With Brake Lights
595111	595ANB	BC PROG, MARKER INTERRUPT SW Located in Switch Pack
595112	595ADR	BC PROG, PRNDL No PRNDL, Manual Transmission
595113	595AEL	BC PROG, PRNDL With 1000/2000 5 SPD Transmission With Park Paw & Shifter Interlock
595114	595AET	BC PROG, PRNDL With 1000/2000 5 Speed Transmission not With Power Park or Park Pawl
595115	595AEV	BC PROG, PRNDL With 1000/2000 5 Speed Transmission With Power Park & Shifter Interlock
595116	595AEU	BC PROG, PRNDL With 3000/4000 5 & 6 Speed Transmission
595117	None	Not Required or Implemented for 2007 ESC
595118	595ALV	BC PROG, HEATER DIAGNOSTICS
595119	595AHB	BC PROG, REMOTE POWER MOD #4
595120	595AHC	BC PROG, REMOTE POWER MOD #7
595121	595AHD	BC PROG, REMOTE POWER MOD #2
595122	595AHG	BC PROG, SINGLE SPD XFER CASE
595123	None	Not Required or Implemented for 2007 ESC
595124	None	Not Required or Implemented for 2007 ESC
595125	595ALK	BC PROG, AUXILIARY TRANS
595126	595ABH	BC PROG, ENGINE TYPE MFG Caterpillar
595127	595ABJ	BC PROG, ENGINE TYPE MFG Cummins

595128	None	Not Required or Implemented for 2007 ESC
595129	595ABZ	BC PROG, KEYLESS ENTRY REMOTE
595130	595ABG	BC PROG, ENGINE TYPE MFG International
595131	None	Not Required or Implemented for 2007 ESC
595132	None	Not Required or Implemented for 2007 ESC
595133	None	Not Required or Implemented for 2007 ESC
595134	None	Not Required or Implemented for 2007 ESC
595135	None	Not Required or Implemented for 2007 ESC
595136	None	Not Required or Implemented for 2007 ESC
595137	595AHW	BC PROG, HAZARD OVERRIDE BRAKE
595138	None	Not Required or Implemented for 2007 ESC
595139	None	Not Required or Implemented for 2007 ESC
595140	None	Not Required or Implemented for 2007 ESC
595141	None	Not Required or Implemented for 2007 ESC
595142	None	Not Required or Implemented for 2007 ESC
595143	595ADN	BC PROG, METRIC GAUGE
595144	None	Not Required or Implemented for 2007 ESC
595145	595AEW	BC PROG, TRANS OIL TEMP
595146	595AEZ	BC PROG, AMMETER 150 AMP
595147	None	Not Required or Implemented for 2007 ESC
595148	None	Not Required or Implemented for 2007 ESC
595149	None	Not Required or Implemented for 2007 ESC
595150	595ANP	BC PROG, BRAKE APPL GAUGE IN EGC/AGSP
595151	595AMY	BC PROG, SWITCH AUXILIARY In Center Panel, With 30 amp Fuse Circuit, Accessory Controlled
595152	None	Not Required or Implemented for 2007 ESC
595153	595AAW	BC PROG, LOW ENGINE COOLANT
595154	None	Not Required or Implemented for 2007 ESC
595157	595ALY	BC PROG, DRAIN VALVE {HUMPHERY}
595158	595AHL	BC PROG, TRANSFER CASE 2-SPD
595159	595ALZ	BC PROG, PRNDL Interlock for Column Shifter with Allison 1000 & 2000 Series
595160	595AHK	BC PROG, 2-SPD AXLE Parameter for Use With Manual Transmission
595161	595AHT	BC PROG, FOG LIGHTS OMIT DIAGNOSTICS
595162	595ALW	BC PROG, STOP/TURN/PARK/MARKER DIAGNOSTICS OMIT
595163	595ADV	BC PROG, PDL WARNING BUZZER
595164	595AEK	BC PROG, TRACTION CONTROL IND {Wabco ATC MUD/SNOW} With Traction Warning Light, for Full Power Hydraulic Brake or Air Brakes, Not Including Trailer
595166	595ALC	BC PROG, 2-SPD AXLE Parameter for Use With Automatic Transmission
595167	595ANM	BC PROG, ENGINE DISPLAY for HDD Engines
595168	595AJE	BC PROG, WORK LHT DIAGNOSTICS OMIT
595169	None	Not Required or Implemented for 2007 ESC
595170	595AJT	BC PROG, PTO MONITOR for Indicator and Alarm Connected to Remote Power Module

595171	595AJV	BC PROG, PTO SHIFT for Lectra Shift Control
595172	595AKJ	BC PROG, EXT ENGINE SPD CONT'L for single external control
595173	595AJK	BC PROG, AUXILIARY LOAD #1 for Rocker Switch
595174	595AJL	BC PROG, AUXILIARY LOAD for (2) Rocker Switches
595175	595AJM	BC PROG, AUXILIARY LOAD for (3) Rocker Switches
595176	None	Not Required or Implemented for 2007 ESC
595177	None	Not Required or Implemented for 2007 ESC
595178	595AKA	BC PROG, DUAL OUTPUT AUX #1 With Single Latched Switch
595179	595AJZ	BC PROG, PTO CONTROL LOGIC for Dash Switch
595180	595ALR	BC PROG, HYDRAULIC BRAKE SPLIT for Full Power System
595181	595AKB	BC PROG, INTERLOCK AUX LOAD #1
595182	595AKC	BC PROG, INTERLOCK AUX LOAD #2
595183	595AJN	BC PROG, AUXILIARY LOAD for (4) Rocker Switches
595184	595AHJ	BC PROG, TRANSMISSION RETARDER
595185	595AAX	BC PROG, THROTTLE SWITCH Pack On/Off
595186	595ALS	BC PROG, POWER PARK BRK SPLIT for Full Power System
595187	None	Not Required or Implemented for 2007 ESC
595188	595AAH	BC PROG, LIGHTS ON W/WIPERS
595189	595AJP	BC PROG, AUXILIARY LOAD for (5) Rocker Switches
595190	595AJR	BC PROG, AUXILIARY LOAD for (6)Rocker Switches
595192	595ABE	BC PROG, FUEL TANK GAUGE Dual Left Side Draw
595193	595AJW	BC PROG, PTO SHIFT for Hydraulic Clutch or Pneumatic Non Clutch Engagement Accommodation
595194	None	Not Required or Implemented for 2007 ESC
595195	None	Not Required or Implemented for 2007 ESC
595196	595AKM	BC PROG, EXT ENGINE SPD CONT'L for Emergency Power Output and Utility Application
595197	595AMD	BC PROG, TAILGATE OPEN WARNING Light and Buzzer, for Use With Electronic Transmissins Only
595198	595AKP	BC PROG, ALARM IN CAB With External Control
595199	None	Not Required or Implemented for 2007 ESC
595200	595AKD	BC PROG, DUAL CONTL AUX LOAD#1
595201	595AKR	BC PROG, AERIAL BOOM WARNING Light and Buzzer
595202	595AKS	BC PROG, OUTRIGGER WARNING Light and Buzzer
595203	595AHU	BC PROG, ELECTRIC TRAILER BRAK
595204	None	Not Required or Implemented for 2007 ESC
595206	595AHM	BC PROG, VANDAL LOCK WARNING
595207	None	Not Required or Implemented for 2007 ESC
595208	595AER	BC PROG, TACHOMETER 4000 RPM
595209	None	Not Required or Implemented for 2007 ESC
595210	595AGB	BC PROG, BUZZER EMERGENCY EXIT and Warning Light
595212	595AEX	BC PROG, CROSSING GATE DISABLE Switch Mounted in Panel
595213	595AGL	BC PROG, POST TRIP INSPECTION
595214	595AGP	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Steering Wheel Mounted (Sequential), Auto Activated Stop Arm and Crossing Gate Without Alarm

595215	595AGR	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Steering Wheel Mounted (Non-Sequential)
595218	595AGS	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, (Non-Sequential), Auto Activated Stop Arm and Crossing Gate Without Alarm
595219	595AMN	BC PROG, OVERRIDE DOOR/FLASH Switch, Mounted in Panel, for Red Pupil Warning Lights
595220	None	Not Required or Implemented for 2007 ESC
595221	595AHN	BC PROG, INTERLOCK WHEELCHAIR With Indicator Light in Cluster
595222	None	Not Required or Implemented for 2007 ESC
595223	595AKX	BC PROG, THROTTLE CRUISE Switches in 6 Pack
595224	595ALU	BC PROG, FOG LIGHTS Bus Only
595225	595AGT	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, (Sequential)
595227	595AYT	BC PROG, IP CONFIGURATION for Bus
595228	595AEV	BC PROG, PRNDL With 1000/2000 5 Speed Transmission With Power Park & Shifter Interlock
595229	None	Not Required or Implemented for 2007 ESC
595230	595AMA	BC PROG, HAZARD LIGHTS "ON" With Pupil Warning Lights
595231	595AZX	BC PROG, LOGIC BUILDER Prototype Enabler
595232	595AAA	BC PROG, BODY CONTROLLER
595233	None	Not Required or Implemented for 2007 ESC
595234	None	Not Required or Implemented for 2007 ESC
595235	None	Not Required or Implemented for 2007 ESC
595238	595AKE	BC PROG, DUAL CONTL AUX LOAD#2
595239	595AKG	BC PROG, DUAL CONTL AUX LOAD#3
595240	595AKL	BC PROG, EXT ENGINE SPD CONT'L With Utility Application
595241	595AKK	BC PROG, EXT ENGINE SPD CONT'L for on Demand Engine Speed With Utility Application
595242	None	Not Required or Implemented for 2007 ESC
595243	None	Not Required or Implemented for 2007 ESC
595244	595AJY	BC PROG, PTO SHIFT With Pneumatic Engagement Mechanism for Clutch type Electric Over Air PTO
595245	595AKW	BC PROG, REMOTE START/STOP Without Emergency Pump Motor Functionality
595246	595AKV	BC PROG, REMOTE START/STOP With Emergency Pump Motor Functionality
595247	None	Not Required or Implemented for 2007 ESC
595248	595AJU	BC PROG, PTO HOURMETER ENABLER Captures Hours PTO is Engaged and Displayed on LCD Cluster
595249	595AMP 595AMR	BC PROG, HEATED MIRRORS in Push Button Location A BC PROG, HEATED MIRRORS in Push Button Location B
595250	595ABR	BC PROG, WORK LIGHT Push Button B
595251	595AZZ	BC PROG, PARK / MARKER LIGHTS Dual Output, 20AMP
595252	595AJX	BC PROG, PTO SHIFT With Pneumatic Non Clutch Engagement Accommodation
595253	595AYC	BC PROG, WINDSHIELD WIPER Without Low Washer Fluid Indicator
595254	595ADW	BC PROG, MONITOR ENG OIL TEMP Through Body Controller

595255	595AMC	BC PROG, TAILGATE OPEN WARNING Light and Buzzer, for Use With Non-Electronic Transmissions Only
595256	None	Not Required or Implemented for 2007 ESC
595259	595AHX	BC PROG, AIR SOLENOID MODULE #1
595260	595AHY	BC PROG, AIR SOLENOID MODULE #2
595261	595AHZ	BC PROG, AIR SOLENOID MODULE #3
595262	595AJA	BC PROG, AIR SOLENOID MODULE #4
595263	595AKN	BC PROG, EXT ENGINE SPD CONT'L On Demand Engine Speed for Refuse
595265	595AJH	BC PROG, SWITCH AUXILIARY In Center Panel, With 40 amp Fuse Circuit, Accessory Controlled
595266	595AYN	BC PROG, PTO MONITOR for Indicator and Alarm Connected to Body Controller
595267	595AMZ	BC PROG, PTO SHIFT for Customer Provided PTO, Mounted on Dash, With Programmable Parameters for, Engagement, Disengagement, and Reengagement
595269	595ALA	BC PROG, TRANSFER CASE 2-SPD With Neutral Gear, for 6x6 or 4x4
595270	595AGU	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, With Override "RED" Light
595271	595AGE	BC PROG, SWITCH, DOOR CONTROL Steering Wheel Mounted
595272	595AGG	BC PROG, SWITCH, DOOR CONTROL Mounted in Panel
595273	595ACA	BC PROG, AIR SUSPENSION DUMP
595274	595AHH	BC PROG, TRANSFER CASE PTO
595275	595ALG	BC PROG, HEADLIGHTS W/DRL Active with Pupil Warning Lights or Engine Running with Park Brake Released
595276	595AEY	BC PROG, CROSSING GATE DISABLE Switch With Stop Arm Inhibit, Mounted in Panel
595277	595AJS	BC PROG, ADD AUX SWITCHES for (6) Rocker Switches
595278	595AME	BC PROG, AIR PRESSURE GAUGES Primary & Secondary, for Air Brake Chassis, for Bus Without Door Switch
595279	595AMG	BC PROG, AIR PRESSURE GAUGES for Hydraulic Chassis With Air Compressor, for Bus without Door Switch
595280	None	Not Required or Implemented for 2007 ESC
595281	None	Not Required or Implemented for 2007 ESC
595282	595AJG	BC PROG, REMOTE POWER MOD #4 With Latched Switches
595283	595AKH	BC PROG, DLB I/O EXPANSION Includes 2 Digital Inputs & 2 Relay Driver Outputs
595284	595ALJ	BC PROG, FUEL WARNING Low Fuel Warning Light and Audible Alarm Activated Separately so Warning Light is Activated Prior to Audible Alarm
595285	595ALH	BC PROG, DAYTIME RUN/LIGHT Non-Programmable;With Low Beams and Marker Lights on Full
595286	595AGV	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, (Non-Sequential), Manual Activated Stop Arm and Crossing Gate With Alarm
595287	595AYL	BC PROG, THROTTLE CRUISE Without Cruise in Switch Pack
595288	595AJD	BC PROG, WIPERS W/SPD OVERRIDE Includes Hi, Lo and Intermittent Speeds Plus Washer Effects, Wiper Will be Forced to Slow Intermittent With Park Brake Set and Wiper Left On for a Pre-determined time
595289	None	Not Required or Implemented for 2007 ESC
595291	595AGK	BC PROG, FUEL FILTER PLUGGED

595292	595AMB	BC PROG, TURN SIGNALS/BRAKE Hazard Lights, With Separate Stop and Turns
595293	595AGN 595AYM	BC PROG, LIFT GATE WIRING PAK Push Button B
595295	595AGM	BC PROG, WATER IN FUEL IND.
595296	595AZY	BC PROG, EXTERIOR LIGHT CHECK Push Button "B"; for MD, RH & SS
595297	595AKZ	BC PROG, AIR SOLENOID MODULE #5
595298	595AJJ	BC PROG, IP CLUSTER DISPLAY Omit Faults
595299	595AKT	BC PROG, TAILGATE OPEN WARNING Light and Buzzer
595300	595AJC	BC PROG, AIR SOLENOID MODULE #6
595301	595AKU	BC PROG, DUMP BODY UP WARNING Light and Buzzer
595302	None	Not Required or Implemented for 2007 ESC
595303	None	Not Required or Implemented for 2007 ESC
595304	None	Not Required or Implemented for 2007 ESC
595306	595AEH	BC PROG, EXTERIOR LIGHT CHECK for Bus
595307	595AGH	BC PROG, SWITCH, DOOR CONTROL Mounted in Panel and Steering Wheel
595308	595AGJ	BC PROG, SWITCH, DOOR CONTROL for Manual Door Input Switch
595309	None	Not Required or Implemented for 2007 ESC
595310	None	Not Required or Implemented for 2007 ESC
595311	None	Not Required or Implemented for 2007 ESC
595312	595AGW	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Steering Wheel Mounted Switch, (Sequential), With Door Deactivation, Auto Activated Stop Arm and Crossing Gate Without Alarm
595313	595AGX	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch 3 Position With (Sequential) Operation
595314	595AAH	BC PROG, LIGHTS ON W/WIPERS
595315	595AGA	BC PROG, BUZZER EMERGENCY EXIT Red Always Hot Override With Exit Buzzer
595316	595ANK	BC PROG, IP CENTER PANEL #1 Location, Reserved for Non-Multiplexed Functionality
595317	595AEL	BC PROG, PRNDL With 1000/2000 5 SPD Transmission With Park Paw & Shifter Interlock
595318	595AGY	BC PROG, PUPIL WARNING LIGHTS Steering Wheel Mounted Switch, (Sequential) With Illinois Master Switch
595319	595AGZ	BC PROG, PUPIL WARNING LIGHTS Steering Wheel Mounted Switch, (Sequential) With Illinois Master Switch, With Door Deactivation
595320	None	Not Required or Implemented for 2007 ESC
595321	595AYY	BC PROG, SNOW PLOW LIGHTS GEN 2, With Rocker Switch
595322	595AMX	BC PROG, ENGINE RAMP With Low Battery
595323	595AHP	BC PROG, INTERLOCK WHEELCHAIR With Transmission in Park, Indicator Light in Cluster, Bus Only
595324	595AMH	BC PROG, PRNDL W/1000/2000 5-SPD With Power Park and Lift Door BUS
595325	595AMJ	BC PROG, PRNDL 1000/2000 5-SPD With Park Pawl and Shifter Interlock With Lift Door Switch, for Bus
595326	595AHR	BC PROG, INTERLOCK WHEELCHAIR With Transmission in Park, Less Indicator Light in Cluster, Bus Only
595327	595AHS	BC PROG, INTERLOCK WHEELCHAIR Less Indicator Light in Cluster, Bus Only

595328	595AZV	BC PROG, PARK BRAKE ALARM
595330	595AMM	BC PROG, TRANSMISSION WARN IND for 1000,2000, 3000, & 4000
595331	595AND	BC PROG, ECONOMY MODE LIGHT 95 for Allison Transmissions
595332	595ANC	BC PROG, RANGE INHIBITED WARN Light, for 1000, 2000, 3000 & 4000 Allison Gen 4 Transmission
595333	595AZU	BC PROG, INVERTER ON In Cab Multiplex Switch enables 3kw Inverter
595334	595AYU	BC PROG, THEFT DETERRENT SYS to Read a Combination Code From a 6-Pack and Send TSC1 Messages to Limit Engine Speed if an Incorrect Code is Entered
595336	595ADL	BC PROG, HVAC In Cab
595337	595AZS	BC PROG, ADVANCED LOGIC DLB for Service and Engineering Changes on Bus Only Not to be infused on any vehicle (DO NOT INFUSE)
595338	595AZM	BC PROG, POST TRIP INSPECTION With Snooze
595339	595ANA	BC PROG, ENGINE RAMP With A/C on
595341	None	Not Required or Implemented for 2007 ESC
595342	None	Not Required or Implemented for 2007 ESC
595343	595AZN	
595344	595ANY	BC PROG, INTERLOCK WHEELCHAIR Less Indicator Light in Cluster, for Cutaway Bus Chassis
595345	595AZR	
595346	595AZW	
595347	None	Not Required or Implemented for 2007 ESC
595348	595AYV	BC PROG, XFER CASE STATUS To TCM; for Allison Gen 4 Transmissions
595351	595AZJ	BC PROG, MAX SPEED PARAMETER for PWL; Set at 80 mph, With Bus Models with Steering Wheel Control Pupil Warning lights.
None	595ADA	BC PROG, BRAKE APPL GAUGE IN Prostar Secondary Gauge Cluster
None	595ADB	BC PROG, TRAILER AUX CIRCUIT Accessory Powered
None	595ADC	BC PROG, TRAILER AUX CIRCUIT Battery Powered
None	595ADD	BC PROG, TRANSMISSION PTO Single
None	595ADG	BC PROG, FUEL HEATER Will be Activated by ESC
None	595ADH	BC PROG, COMPASS DISPLAY
None	595ADS	BC PROG, PRNDL Gear Display Eaton
None	595ADT	BC PROG, PRNDL Gear Display Freedomline
None	595ADU	BC PROG, INTERIOR FLOOR LIGHTS in Cab
None	595AEA	BC PROG, ROLL STABILITY PROG
None	595AEB	BC PROG, TRANSMISSION PTO Dual PTO
None	595AEC	BC PROG, ELECT LOAD W/ICON SYS
None	595AED	BC PROG, BRAKE WARN INDICATOR Light and Audible Alarm; Parking Brake/Motion Warning System for Engaged Parking Brake
None	595AEE	BC PROG, COLLISION AVOIDANCE Requires Input From the Right Turn Signal.
None	595AEG	BC PROG, SKIRT LIGHTS Customer Supplied
None	595BAA	BC PROG, AIR POWER HYD PARK
None	595BAB	BC PROG, ENGINE FAN DRIVE {Borg-Warner} Variable Speed
None	595BAC	BC PROG, PRNDL With 1000/2000 5 Speed Transmission With Power Park & Arens Shifter
None	595AAE	BC PROG, WINDSHIELD WIPER

None	595AAG	BC PROG, HEADLIGHTS W/DRL With Auto
None	595AAJ	BC PROG, HEADLIGHT REMINDER
None	595AAM	BC PROG, PARK / MARKER LIGHTS
None	595AAN	BC PROG, MARKER INTERRUPT SW Located in Steering Wheel
None	595AAR	BC PROG, INTERIOR DOME LIGHTS in Cab
None	595AAS	BC PROG, INTERIOR DOME LIGHTS in Sleeper
None	595AAT	BC PROG, INTERIOR FLOOR LIGHTS in Sleeper
None	595AAU	BC PROG, HEATED MIRRORS Rocker Switch, Aftermarket Only
None	595ABM	BC PROG, TACHOMETER 2500 RPM
None	595ABS	BC PROG, WORKLIGHT ON W/BACKUP
None	595ABT	BC PROG, REMOTE for Worklights
None	595ABU	BC PROG, REMOTE for Trailer Auxiliary Circuit Battery Powered
None	595ABX	BC PROG, EXTERIOR LIGHT CHECK for ProStar
None	595ACC	BC PROG, AXLE TEMP GAUGE Dual
None	595ACD	BC PROG, AXLE TEMP GAUGE Single
None	595ACE	BC PROG, FOG LIGHTS Rocker Switch
None	595ACG	BC PROG, OUTSIDE TEMP MONITOR
None	595ACL	BC PROG, ELECTRICAL LOAD CONTL
None	595ACM	BC PROG, ENGINE COMPRESSION BR Located in Steering Wheel
None	595ACN	BC PROG, AIR HORN Analog Input
None	595ACP	BC PROG, FIFTH WHEEL UNLOCK
None	595ACR	BC PROG, FRT AXLE LOAD MONITOR
None	595ACS	BC PROG, RR AXLE LOAD MONITOR
None	595ACT	BC PROG, LOCKING DIFFERENTIAL Includes Two Switches one for each Differential
None	595ACV	BC PROG, ENGINE AIR MONITOR
None	595ACX	BC PROG, INTAKE MANIFOLD PRESS
None	595ADJ	BC PROG, REMOTE START/STOP In Bunk
None	595ADM	BC PROG, HVAC In Sleeper
None	595ADY	BC PROG, TRANS OIL TEMP Through Body
None	595ANR	BC PROG, PARK BRAKE RELAY
None	595ANS	BC PROG, MAX. ENGINE OIL TEMP Before the Warn Indicator Light is Activated
None	595ANT	BC PROG, IDLE MANAGEMENT SYS for Cummins ICON, W/Freedomline Xmsns, Cruise Control State Must be Maintained Across Key Cycles Instead of Resetting
None	595ANU	BC PROG, ENGINE IDLE Increment/Decrement to allow idle adjust on Cummins or IBB Engines
None	595ANV	BC PROG, DIAGNOSTICS LOCATION No On Board Display
None	595ANW	BC PROG, DIAGNOSTICS LOCATION Display in Gauge Cluster
None	595ANX	BC PROG, DIAGNOSTICS LOCATION In VID
None	595ANZ	BC PROG, IDLE MANAGEMENT SYS for Cummins ICON, N/Freedomline Xmsns, Cruise Control State Must be Maintained Across Key Cycles Instead of Resetting
None	595AXY	BC PROG, FUEL TANK GAUGE Dual Right Side Draw
None	595AYE	BC PROG, IP CONFIGURATION for ProStar

None	595AYG	BC PROG, ENGINE TYPE MFG International HDD
None	595AYH	BC PROG, ENGINE FAN DRIVE Variable Speed
None	595AYJ	BC PROG, CRUSE CONT'L STEER WH ON/OFF, With Diagnosable Switches
None	595AYM	BC PROG, LIFT GATE WIRING PAK Rocker Position
None	595AYR	BC PROG, ECONOMY MODE SWITCH
None	595AYW	BC PROG, EXHAUST CLOGGED IND. Indicator for Clogged Diesel Particulate Filter in Aftertreatment
None	595AYX	BC PROG, EXHAUST HIGH TEMP Indicator for High Exhaust Temperatures (Aftertreatment)
None	595AYZ	BC PROG, INHIBIT REGEN SWITCH Latched (TWO POSITION, BI-STABLE)
None	595AZA	BC PROG, INHIBIT REGEN SWITCH Momentary (THREE POSITION, CENTER-STABLE)
None	595AZB	BC PROG, ENGINE COMPRESSION BR With Programmable Levels; Uses On/Off Switch in Steering Wheel and 1/2/3 Switch in Switchpack
None	595AZC	BC PROG, ENGINE COMPRESSION BR With Programmable Levels; Located in Switch Pack
None	595AZD	BC PROG, ENGINE COMPRESSION BR With Variable & Programmable Levels; Located in Switch Pack
None	595AZE	BC PROG, EXHAUST TEMP LIGHT Indicator Light in IP; for High Exhaust Temperatures (Aftertreatment) for ProStar.
None	595AZG	BC PROG, EXHAUST CLOGGED IND. Indicator Light in IP; for Clogged Diesel Particulate Filter In Aftertreatment, for ProStar
None	595AZH	BC PROG, PARKED REGEN SWITCH for Aftertreatment
None	595AZK	BC PROG, FRT AXLE LOAD MONITOR Meets SAE Standard, Forward Axle
None	595AZL	BC PROG, RR AXLE LOAD MONITOR Meets SAE Standards, for Rear Axle
	595AMU	BC PROG, WORK LIGHT Rocker Switch

595 Feature Codes sorted by Post 2007 feature code number

2007 BC 595 Code	ESC 595 Code	Feature Description
		*** All denotes 3200, 4000, 7000, 8000, Bus and Prostar Models***
595AAA	595232	BC PROG, BODY CONTROLLER
595AAC	595031	BC PROG, KEY STATE
595AAD	595015	BC PROG, BRAKE SWITCH
595AAE	None	BC PROG, WINDSHIELD WIPER
595AAG	None	BC PROG, HEADLIGHTS W/DRL With Auto
595AAH	595188	BC PROG, LIGHTS ON W/WIPERS
595AAH	595314	BC PROG, LIGHTS ON W/WIPERS
595AAJ	None	BC PROG, HEADLIGHT REMINDER
595AAK	595106	BC PROG, DRL OMIT
595AAL	595021	BC PROG, TURN SIGNALS/BRAKE With Combined Stop and Turns
595AAM	None	BC PROG, PARK / MARKER LIGHTS
595AAN	None	BC PROG, MARKER INTERRUPT SW Located in Steering Wheel
595AAP	595083	BC PROG, CRUISE CONT'L STEER WH
595AAR	None	BC PROG, INTERIOR DOME LIGHTS in Cab
595AAS	None	BC PROG, INTERIOR DOME LIGHTS in Sleeper
595AAT	None	BC PROG, INTERIOR FLOOR LIGHTS in Sleeper
595AAU	None	BC PROG, HEATED MIRRORS Rocker Switch, Aftermarket Only
595AAV	595023	BC PROG, HORN ELECTRIC
595AAW	595153	BC PROG, LOW ENGINE COOLANT
595AAX	595185	BC PROG, THROTTLE SWITCH Pack On/Off
595AAZ	595014	BC PROG, PARK BRAKE INDICATOR
595ABA	595063	BC PROG, SEATBELT INDICATOR
595ABB	595008	BC PROG, AIR PRESSURE GAUGES
595ABC	595030	BC PROG, TRAILER LIGHTING
595ABD	595052	BC PROG, FUEL TANK GAUGE Single Right Side
595ABE	595192	BC PROG, FUEL TANK GAUGE Dual Left Side Draw
595ABG	595130	BC PROG, ENGINE TYPE MFG International
595ABH	595126	BC PROG, ENGINE TYPE MFG Caterpillar
595ABJ	595127	BC PROG, ENGINE TYPE MFG Cummins
595ABK	595067	BC PROG, ENGINE COOLANT TEMP
595ABL	595066	BC PROG, ENGINE OIL PRESS GAUG
595ABM	None	BC PROG, TACHOMETER 2500 RPM
595ABN	595069	BC PROG, SPEEDOMETER
595ABP	595061	BC PROG, VOLTMETER
595ABR	595250	BC PROG, WORK LIGHT Push Button B
595ABS	None	BC PROG, WORKLIGHT ON W/BACKUP
595ABT	None	BC PROG, REMOTE for Worklights
595ABU	None	BC PROG, REMOTE for Trailer Auxiliary Circuit Battery Powered

595ABV	595009	BC PROG, ABS INDICATOR for Full Power Hydraulic OR Air Brake Systems, Not Including Trailer
595ABW	595012	BC PROG, TRAILER ABS INDICATOR
595ABX	None	BC PROG, EXTERIOR LIGHT CHECK for ProStar
595ABY	595107	BC PROG, POWER WINDOW/DOOR LOC With 2 Doors
595ABZ	595129	BC PROG, KEYLESS ENTRY REMOTE
595ACA	595273	BC PROG, AIR SUSPENSION DUMP
595ACB	595011	BC PROG, TRACTION CONTROL IND {Bendix ATC Off Road} With Traction Warning Light, for Air Brakes
595ACC	None	BC PROG, AXLE TEMP GAUGE Dual
595ACD	None	BC PROG, AXLE TEMP GAUGE Single
595ACE	595019	BC PROG, FOG LIGHTS Rocker Switch
595ACE	None	BC PROG, FOG LIGHTS Rocker Switch
595ACG	None	BC PROG, OUTSIDE TEMP MONITOR
595ACL	None	BC PROG, ELECTRICAL LOAD CONTL
595ACM	None	BC PROG, ENGINE COMPRESSION BR Located in Steering Wheel
595ACN	None	BC PROG, AIR HORN Analog Input
595ACP	None	BC PROG, FIFTH WHEEL UNLOCK
595ACR	None	BC PROG, FRT AXLE LOAD MONITOR
595ACS	None	BC PROG, RR AXLE LOAD MONITOR
595ACT	None	BC PROG, LOCKING DIFFERENTIAL Includes Two Switches one for each Differential
595ACU	595040	BC PROG, LOCKING DIFFERENTIAL for Single & Dual With Single Switch
595ACV	None	BC PROG, ENGINE AIR MONITOR
595ACW	595051	BC PROG, ENGINE FAN OVERRIDE Includes Manual Switch for Automatic Manual Fan Control
595ACX	None	BC PROG, INTAKE MANIFOLD PRESS
595ACY	595033	BC PROG, FIFTH WHEEL SLIDE
595ACZ	595041	BC PROG, POWER DIVIDER LOCK
595ADA	None	BC PROG, BRAKE APPL GAUGE IN Prostar Secondary Gauge Cluster
595ADB	None	BC PROG, TRAILER AUX CIRCUIT Accessory Powered
595ADC	None	BC PROG, TRAILER AUX CIRCUIT Battery Powered
595ADD	None	BC PROG, TRANSMISSION PTO Single
595ADG	None	BC PROG, FUEL HEATER Will be Activated by ESC
595ADH	None	BC PROG, COMPASS DISPLAY
595ADJ	None	BC PROG, REMOTE START/STOP In Bunk
595ADK	595100	BC PROG, AIR SHIELD LIGHTING
595ADL	595336	BC PROG, HVAC In Cab
595ADM	None	BC PROG, HVAC In Sleeper
595ADN	595143	BC PROG, METRIC GAUGE
595ADP	595037	BC PROG, CLUTCH SWITCH
595ADR	595112	BC PROG, PRNDL No PRNDL, Manual Transmission
595ADS	None	BC PROG, PRNDL Gear Display Eaton
595ADT	None	BC PROG, PRNDL Gear Display Freedomline
595ADU	None	BC PROG, INTERIOR FLOOR LIGHTS in Cab
595ADV	595163	BC PROG, PDL WARNING BUZZER
595ADW	595254	BC PROG, MONITOR ENG OIL TEMP Through Body Controller

595ADX	595097	BC PROG, MONITOR ENG OIL TEMP Through ECM
595ADY	None	BC PROG, TRANS OIL TEMP Through Body
595ADZ	595060	BC PROG, TRANS OIL TEMP Through TCM
595AEA	None	BC PROG, ROLL STABILITY PROG
595AEB	None	BC PROG, TRANSMISSION PTO Dual PTO
595AEC	None	BC PROG, ELECT LOAD W/ICON SYS
595AED	None	BC PROG, BRAKE WARN INDICATOR Light and Audible Alarm; Parking Brake/Motion Warning System for Engaged Parking Brake
595AEE	None	BC PROG, COLLISION AVOIDANCE Requires Input From the Right Turn Signal.
595AEG	None	BC PROG, SKIRT LIGHTS Customer Supplied
595AEH	595306	BC PROG, EXTERIOR LIGHT CHECK for Bus
595AEJ	595108	BC PROG, POWER WINDOW/DOOR LOC With 4 Doors
595AEK	595164	BC PROG, TRACTION CONTROL IND {Wabco ATC MUD/SNOW} With Traction Warning Light, for Full Power Hydraulic Brake or Air Brakes, Not Including Trailer
595AEL	595113	BC PROG, PRNDL With 1000/2000 5 SPD Transmission With Park Paw & Shifter Interlock
595AEL	595317	BC PROG, PRNDL With 1000/2000 5 SPD Transmission With Park Paw & Shifter Interlock
595AEP	595007	BC PROG, AIR PRESSURE GAUGES Auxiliary
595AER	595208	BC PROG, TACHOMETER 4000 RPM
595AET	595114	BC PROG, PRNDL With 1000/2000 5 Speed Transmission not With Power Park or Park Pawl
595AEU	595116	BC PROG, PRNDL With 3000/4000 5 & 6 Speed Transmission
595AEV	595115	BC PROG, PRNDL With 1000/2000 5 Speed Transmission With Power Park & Shifter Interlock
595AEV	595228	BC PROG, PRNDL With 1000/2000 5 Speed Transmission With Power Park & Shifter Interlock
595AEW	595145	BC PROG, TRANS OIL TEMP
595AEX	595212	BC PROG, CROSSING GATE DISABLE Switch Mounted in Panel
595AEY	595276	BC PROG, CROSSING GATE DISABLE Switch With Stop Arm Inhibit, Mounted in Panel
595AEZ	595146	BC PROG, AMMETER 150 AMP
595AGA	595315	BC PROG, BUZZER EMERGENCY EXIT Red Always Hot Override With Exit Buzzer
595AGB	595210	BC PROG, BUZZER EMERGENCY EXIT and Warning Light
595AGC	595016	BC PROG, ENGINE EXHAUST BRAKE
595AGE	595271	BC PROG, SWITCH, DOOR CONTROL Steering Wheel Mounted
595AGG	595272	BC PROG, SWITCH, DOOR CONTROL Mounted in Panel
595AGH	595307	BC PROG, SWITCH, DOOR CONTROL Mounted in Panel and Steering Wheel
595AGJ	595308	BC PROG, SWITCH, DOOR CONTROL for Manual Door Input Switch
595AGK	595291	BC PROG, FUEL FILTER PLUGGED
595AGL	595213	BC PROG, POST TRIP INSPECTION
595AGM	595295	BC PROG, WATER IN FUEL IND.
595AGN 595AYM	595293	BC PROG, LIFT GATE WIRING PAK Push Button B
595AGP	595214	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Steering Wheel Mounted (Sequential), Auto Activated Stop Arm and Crossing Gate Without Alarm

595AGR	595215	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Steering Wheel Mounted (Non-Sequential)
595AGS	595218	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, (Non-Sequential), Auto Activated Stop Arm and Crossing Gate Without Alarm
595AGT	595225	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, (Sequential)
595AGU	595270	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, With Override "RED" Light
595AGV	595286	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch, (Non-Sequential), Manual Activated Stop Arm and Crossing Gate With Alarm
595AGW	595312	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Steering Wheel Mounted Switch, (Sequential), With Door Deactivation, Auto Activated Stop Arm and Crossing Gate Without Alarm
595AGX	595313	BC PROG, PUPIL WARNING LIGHTS 8 Lamps, Panel Mounted Switch 3 Position With (Sequential) Operation
595AGY	595318	BC PROG, PUPIL WARNING LIGHTS Steering Wheel Mounted Switch, (Sequential) With Illinois Master Switch
595AGZ	595319	BC PROG, PUPIL WARNING LIGHTS Steering Wheel Mounted Switch, (Sequential) With Illinois Master Switch, With Door Deactivation
595AHA	595034	BC PROG, REMOTE ENGINE SPEED
595AHB	595119	BC PROG, REMOTE POWER MOD #4
595AHC	595120	BC PROG, REMOTE POWER MOD #7
595AHD	595121	BC PROG, REMOTE POWER MOD #2
595AHE	595032	BC PROG, REMOTE POWER MOD #1
595AHG	595122	BC PROG, SINGLE SPD XFER CASE
595AHH	595274	BC PROG, TRANSFER CASE PTO
595AHJ	595184	BC PROG, TRANSMISSION RETARDER
595AHK	595160	BC PROG, 2-SPD AXLE Parameter for Use With Manual Transmission
595AHL	595158	BC PROG, TRANSFER CASE 2-SPD
595AHM	595206	BC PROG, VANDAL LOCK WARNING
595AHN	595221	BC PROG, INTERLOCK WHEELCHAIR With Indicator Light in Cluster
595AHP	595323	BC PROG, INTERLOCK WHEELCHAIR With Transmission in Park, Indicator Light in Cluster, Bus Only
595AHR	595326	BC PROG, INTERLOCK WHEELCHAIR With Transmission in Park, Less Indicator Light in Cluster, Bus Only
595AHS	595327	BC PROG, INTERLOCK WHEELCHAIR Less Indicator Light in Cluster, Bus Only
595AHT	595161	BC PROG, FOG LIGHTS OMIT DIAGNOSTICS
595AHU	595203	BC PROG, ELECTRIC TRAILER BRAK
595AHW	595137	BC PROG, HAZARD OVERRIDE BRAKE
595AHX	595259	BC PROG, AIR SOLENOID MODULE #1
595AHY	595260	BC PROG, AIR SOLENOID MODULE #2
595AHZ	595261	BC PROG, AIR SOLENOID MODULE #3
595AJA	595262	BC PROG, AIR SOLENOID MODULE #4
595AJC	595300	BC PROG, AIR SOLENOID MODULE #6
595AJD	595288	BC PROG, WIPERS W/SPD OVERRIDE Includes Hi, Lo and Intermittent Speeds Plus Washer Effects, Wiper Will be Forced to Slow Intermittent With Park Brake Set and Wiper Left On for a Pre-determined time
595AJE	595168	BC PROG, WORK LHT DIAGNOSTICS OMIT
595AJG	595282	BC PROG, REMOTE POWER MOD #4 With Latched Switches

595AJH	595265	BC PROG, SWITCH AUXILIARY In Center Panel, With 40 amp Fuse Circuit, Accessory Controlled
595AJJ	595298	BC PROG, IP CLUSTER DISPLAY Omit Faults
595AJK	595173	BC PROG, AUXILIARY LOAD #1 for Rocker Switch
595AJL	595174	BC PROG, AUXILIARY LOAD for (2) Rocker Switches
595AJM	595175	BC PROG, AUXILIARY LOAD for (3) Rocker Switches
595AJN	595183	BC PROG, AUXILIARY LOAD for (4) Rocker Switches
595AJP	595189	BC PROG, AUXILIARY LOAD for (5) Rocker Switches
595AJR	595190	BC PROG, AUXILIARY LOAD for (6)Rocker Switches
595AJS	595277	BC PROG, ADD AUX SWITCHES for (6) Rocker Switches
595AJT	595170	BC PROG, PTO MONITOR for Indicator and Alarm Connected to Remote Power Module
595AJU	595248	BC PROG, PTO HOURMETER ENABLER Captures Hours PTO is Engaged and Displayed on LCD Cluster
595AJV	595171	BC PROG, PTO SHIFT for Lectra Shift Control
595AJW	595193	BC PROG, PTO SHIFT for Hydraulic Clutch or Pneumatic Non Clutch Engagement Accommodation
595AJX	595252	BC PROG, PTO SHIFT With Pneumatic Non Clutch Engagement Accommodation
595AJY	595244	BC PROG, PTO SHIFT With Pneumatic Engagement Mechanism for Clutch type Electric Over Air PTO
595AJZ	595179	BC PROG, PTO CONTROL LOGIC for Dash Switch
595AKA	595178	BC PROG, DUAL OUTPUT AUX #1 With Single Latched Switch
595AKB	595181	BC PROG, INTERLOCK AUX LOAD #1
595AKC	595182	BC PROG, INTERLOCK AUX LOAD #2
595AKD	595200	BC PROG, DUAL CONTL AUX LOAD#1
595AKE	595238	BC PROG, DUAL CONTL AUX LOAD#2
595AKG	595239	BC PROG, DUAL CONTL AUX LOAD#3
595AKH	595283	BC PROG, DLB I/O EXPANSION Includes 2 Digital Inputs & 2 Relay Driver Outputs
595AKJ	595172	BC PROG, EXT ENGINE SPD CONT'L for single external control
595AKK	595241	BC PROG, EXT ENGINE SPD CONT'L for on Demand Engine Speed With Utility Application
595AKL	595240	BC PROG, EXT ENGINE SPD CONT'L With Utility Application
595AKM	595196	BC PROG, EXT ENGINE SPD CONT'L for Emergency Power Output and Utility Application
595AKN	595263	BC PROG, EXT ENGINE SPD CONT'L On Demand Engine Speed for Refuse
595AKP	595198	BC PROG, ALARM IN CAB With External Control
595AKR	595201	BC PROG, AERIAL BOOM WARNING Light and Buzzer
595AKS	595202	BC PROG, OUTRIGGER WARNING Light and Buzzer
595AKT	595299	BC PROG, TAILGATE OPEN WARNING Light and Buzzer
595AKU	595301	BC PROG, DUMP BODY UP WARNING Light and Buzzer
595AKV	595246	BC PROG, REMOTE START/STOP With Emergency Pump Motor Functionality
595AKW	595245	BC PROG, REMOTE START/STOP Without Emergency Pump Motor Functionality
595AKX	595223	BC PROG, THROTTLE CRUISE Switches in 6 Pack
595AKY	595024	BC PROG, DOME LIGHTS
595AKZ	595297	BC PROG, AIR SOLENOID MODULE #5

595ALA	595269	BC PROG, TRANSFER CASE 2-SPD With Neutral Gear, for 6x6 or 4x4
595ALB	595018	BC PROG, HEADLIGHTS W/DRL Less Auto
595ALC	595166	BC PROG, 2-SPD AXLE Parameter for Use With Automatic Transmission
595ALD	595022	BC PROG, AIR HORN Digital Input
595ALE	595047	BC PROG, POWER WINDOW/DOOR LOC With 1 Door
595ALG	595275	BC PROG, HEADLIGHTS W/DRL Active with Pupil Warning Lights or Engine Running with Park Brake Released
595ALH	595285	BC PROG, DAYTIME RUN/LIGHT Non-Programmable;With Low Beams and Marker Lights on Full
595ALJ	595284	BC PROG, FUEL WARNING Low Fuel Warning Light and Audible Alarm Activated Separately so Warning Light is Activated Prior to Audible Alarm
595ALK	595125	BC PROG, AUXILIARY TRANS
595ALN	595039	BC PROG, RR AXLE SHIFT CONTROL Without Dash Mounted HI/LOW switch
595ALR	595180	BC PROG, HYDRAULIC BRAKE SPLIT for Full Power System
595ALS	595186	BC PROG, POWER PARK BRK SPLIT for Full Power System
595ALU	595224	BC PROG, FOG LIGHTS Bus Only
595ALV	595118	BC PROG, HEATER DIAGNOSTICS
595ALW	595162	BC PROG, STOP/TURN/PARK/MARKER DIAGNOSTICS OMIT
595ALX	595092	BC PROG, WAIT TO START IND.
595ALY	595157	BC PROG, DRAIN VALVE {HUMPHERY}
595ALZ	595159	BC PROG, PRNDL Interlock for Column Shifter with Allison 1000 & 2000 Series
595AMA	595230	BC PROG, HAZARD LIGHTS "ON" With Pupil Warning Lights
595AMB	595292	BC PROG, TURN SIGNALS/BRAKE Hazard Lights, With Separate Stop and Turns
595AMC	595255	BC PROG, TAILGATE OPEN WARNING Light and Buzzer, for Use With Non-Electronic Transmissions Only
595AMD	595197	BC PROG, TAILGATE OPEN WARNING Light and Buzzer, for Use With Electronic Transmissions Only
595AME	595278	BC PROG, AIR PRESSURE GAUGES Primary & Secondary, for Air Brake Chassis, for Bus Without Door Switch
595AMG	595279	BC PROG, AIR PRESSURE GAUGES for Hydraulic Chassis With Air Compressor, for Bus without Door Switch
595AMH	595324	BC PROG, PRNDL W/1000/2000 5-SPD With Power Park and Lift Door BUS
595AMJ	595325	BC PROG, PRNDL 1000/2000 5-SPD With Park Pawl and Shifter Interlock With Lift Door Switch, for Bus
595AMM	595330	BC PROG, TRANSMISSION WARN IND for 1000,2000, 3000, & 4000
595AMN	595219	BC PROG, OVERRIDE DOOR/FLASH Switch, Mounted in Panel, for Red Pupil Warning Lights
595AMP 595AMR	595249	BC PROG, HEATED MIRRORS in Push Button Location A BC PROG, HEATED MIRRORS in Push Button Location B
595AMS	595019	BC PROG, FOG LIGHTS Push Button Location A
595AMT	595019	BC PROG, FOG LIGHTS Push Button Location B
595AMU		BC PROG, WORK LIGHT Rocker Switch
595AMV 595AMW 595Ayy	595099	BC PROG, SNOW PLOW LIGHTS Push Button Location A BC PROG, SNOW PLOW LIGHTS Push Button Location B
595AMX	595322	BC PROG, ENGINE RAMP With Low Battery

595AMY	595151	BC PROG, SWITCH AUXILIARY In Center Panel, With 30 amp Fuse Circuit, Accessory Controlled
595AMZ	595267	BC PROG, PTO SHIFT for Customer Provided PTO, Mounted on Dash, With Programmable Parameters for, Engagement, Disengagement, and Reengagement
595ANA	595339	BC PROG, ENGINE RAMP With A/C on
595ANB	595111	BC PROG, MARKER INTERRUPT SW Located in Switch Pack
595ANC	595332	BC PROG, RANGE INHIBITED WARN Light, for 1000, 2000, 3000 & 4000 Allison Gen 4 Transmission
595AND	595331	BC PROG, ECONOMY MODE LIGHT 95 for Allison Transmissions
595ANE	595017	BC PROG, ENGINE COMPRESSION BR Located in Switch Pack
595ANG	595091	BC PROG, RETARD OVER HEAT WARN Light
595ANK	595316	BC PROG, IP CENTER PANEL #1 Location, Reserved for Non-Multiplexed Functionality
595ANL	514011	BC PROG, RR AXLE SWITCH CON'T With Dash Mounted HI/LOW switch
595ANM	595167	BC PROG, ENGINE DISPLAY for HDD Engines
595ANN	595110	BC PROG, STOP RELAY Active With Brake Lights
595ANP	595075	BC PROG, BRAKE APPL GAUGE IN EGC/AGSP
595ANP	595150	BC PROG, BRAKE APPL GAUGE IN EGC/AGSP
595ANR	None	BC PROG, PARK BRAKE RELAY
595ANS	None	BC PROG, MAX. ENGINE OIL TEMP Before the Warn Indicator Light is Activated
595ANT	None	BC PROG, IDLE MANAGEMENT SYS for Cummins ICON, W/Freedomline Xmsns, Cruise Control State Must be Maintained Across Key Cycles Instead of Resetting
595ANU	None	BC PROG, ENGINE IDLE Increment/Decrement to allow idle adjust on Cummins or IBB Engines
595ANV	None	BC PROG, DIAGNOSTICS LOCATION No On Board Display
595ANW	None	BC PROG, DIAGNOSTICS LOCATION Display in Gauge Cluster
595ANX	None	BC PROG, DIAGNOSTICS LOCATION In VID
595ANY	595344	BC PROG, INTERLOCK WHEELCHAIR Less Indicator Light in Cluster, for Cutaway Bus Chassis
595ANZ	None	BC PROG, IDLE MANAGEMENT SYS for Cummins ICON, N/Freedomline Xmsns, Cruise Control State Must be Maintained Across Key Cycles Instead of Resetting
595AXY	None	BC PROG, FUEL TANK GAUGE Dual Right Side Draw
595AYA	595086	BC PROG, AXLE TEMP GAUGE Dual
595AYB	595087	BC PROG, AXLE TEMP GAUGE Single, for SS & Medium
595AYC	595253	BC PROG, WINDSHIELD WIPER Without Low Washer Fluid Indicator
595AYD	595048	BC PROG, LOW WASHER FLUID IND.
595AYE	None	BC PROG, IP CONFIGURATION for ProStar
595AYG	None	BC PROG, ENGINE TYPE MFG International HDD
595AYH	None	BC PROG, ENGINE FAN DRIVE Variable Speed
595AYJ	None	BC PROG, CRUSE CONT'L STEER WH ON/OFF, With Diagnosable Switches
595AYK	595093	BC PROG, FRONT AIR SUSPENSION
595AYL	595287	BC PROG, THROTTLE CRUISE Without Cruise in Switch Pack
595AYM	None	BC PROG, LIFT GATE WIRING PAK Rocker Position
595AYN	595266	BC PROG, PTO MONITOR for Indicator and Alarm Connected to Body Controller

595AYP	595038	BC PROG, AUTO NEUTRAL
595AYR	None	BC PROG, ECONOMY MODE SWITCH
595AYS	595105	BC PROG, IP CONFIGURATION for MD, RH, & SS
595AYT	595227	BC PROG, IP CONFIGURATION for Bus
595AYU	595334	BC PROG, THEFT DETERRENT SYS to Read a Combination Code From a 6-Pack and Send TSC1 Messages to Limit Engine Speed if an Incorrect Code is Entered
595AYV	595348	BC PROG, XFER CASE STATUS To TCM; for Allison Gen 4 Transmissions
595AYW	None	BC PROG, EXHAUST CLOGGED IND. Indicator for Clogged Diesel Particulate Filter in Aftertreatment
595AYX	None	BC PROG, EXHAUST HIGH TEMP Indicator for High Exhaust Temperatures (Aftertreatment)
595AYY	595321	BC PROG, SNOW PLOW LIGHTS GEN 2, With Rocker Switch
595AYZ	None	BC PROG, INHIBIT REGEN SWITCH Latched (TWO POSITION, BI-STABLE)
595AZA	None	BC PROG, INHIBIT REGEN SWITCH Momentary (THREE POSITION, CENTER-STABLE)
595AZB	None	BC PROG, ENGINE COMPRESSION BR With Programmable Levels; Uses On/Off Switch in Steering Wheel and 1/2/3 Switch in Switchpack
595AZC	None	BC PROG, ENGINE COMPRESSION BR With Programmable Levels; Located in Switch Pack
595AZD	None	BC PROG, ENGINE COMPRESSION BR With Variable & Programmable Levels; Located in Switch Pack
595AZE	None	BC PROG, EXHAUST TEMP LIGHT Indicator Light in IP; for High Exhaust Temperatures (Aftertreatment) for ProStar.
595AZG	None	BC PROG, EXHAUST CLOGGED IND. Indicator Light in IP; for Clogged Diesel Particulate Filter In Aftertreatment, for ProStar
595AZH	None	BC PROG, PARKED REGEN SWITCH for Aftertreatment
595AZJ	595351	BC PROG, MAX SPEED PARAMETER for PWL; Set at 80 mph, With Bus Models with Steering Wheel Control Pupil Warning lights.
595AZK	None	BC PROG, FRT AXLE LOAD MONITOR Meets SAE Standard, Forward Axle
595AZL	None	BC PROG, RR AXLE LOAD MONITOR Meets SAE Standards, for Rear Axle
595AZM	595338	BC PROG, POST TRIP INSPECTION With Snooze
595AZN	595343	
595AZR	595345	
595AZS	595337	BC PROG, ADVANCED LOGIC DLB for Service and Engineering Changes on Bus Only Not to be infused on any vehicle (DO NOT INFUSE)
595AZU	595333	BC PROG, INVERTER ON In Cab Multiplex Switch enables 3kw Inverter
595AZV	595328	BC PROG, PARK BRAKE ALARM
595AZW	595346	
595AZX	595231	BC PROG, LOGIC BUILDER Prototype Enabler
595AZY	595296	BC PROG, EXTERIOR LIGHT CHECK Push Button "B"; for MD, RH & SS
595AZZ	595251	BC PROG, PARK / MARKER LIGHTS Dual Output, 20AMP
595BAA	None	BC PROG, AIR POWER HYD PARK
595BAB	None	BC PROG, ENGINE FAN DRIVE {Borg-Warner} Variable Speed
595BAC	None	BC PROG, PRNDL With 1000/2000 5 Speed Transmission With Power Park & Arens Shifter
None	595006	Not Required or Implemented for 2007 ESC
None	595010	Not Required or Implemented for 2007 ESC
None	595013	Not Required or Implemented for 2007 ESC

None	595304	Not Required or Implemented for 2007 ESC
None	595309	Not Required or Implemented for 2007 ESC
None	595310	Not Required or Implemented for 2007 ESC
None	595311	Not Required or Implemented for 2007 ESC
None	595320	Not Required or Implemented for 2007 ESC
None	595341	Not Required or Implemented for 2007 ESC
None	595342	Not Required or Implemented for 2007 ESC
None	595347	Not Required or Implemented for 2007 ESC