

APPROVAL AND CERTIFICATION CENTER  
MISCELLANEOUS APPROVALS

<u>APPROVAL NO</u>	<u>COMPANY</u>	<u>ISSUE DATE</u>	<u>DESCRIPTION</u>
2G-2637A	MARMON RESEARCH	03/06/73	MODEL III AAD, 550 VAC, 3 PH, 60 HZ WITH ONE 5-1/2 HP MOTOR, UTILITY TRUCK
2G-2640A	EIMCO COAL MACHINERY CO	03/07/73	MODEL 911E-LHD, 440 VAC, 3 PH, 60 HZ WITH ONE 30 HP MOTOR, CABLE REEL HAULING MACHINE
2G-2642A	JOY MFG CO	03/07/73	TYPE 14BU10-11SX, 950 VAC, 3 PH, 60 HZ WITH TWO 25-/12.5 HP, TWO 35 HP, AND ONE 10 HP MOTORS, LOADER
2G-2654A	LONG-AIRDOX CO	04/04/73	MODEL HKD, 460 VAC, 3 PH, 60 HZ WITH ONE 10 HP MOTOR, HOIST
2G-2657A	GOODMAN EQUIPMENT CORP	04/16/73	TYPE 2500, 575/995 VAC, 3 PH, 60 HZ WITH ONE 200 HP AND ONE 60 HP MOTORS, CUTTING MACHINE
2G-2684A	JOY MFG CO	06/01/73	TYPE 14BU10-42CHE, 440 VAC, 3 PH, 60 HZ WITH TWO 30 HP, TWO 45 HP, TWO 25 HP, AND ONE 10 HP MOTORS, LOADER
2G-2687A	JOY MFG CO	06/06/73	TYPE 14BU10-41BX, 950 VAC, 3 PH, 60 HZ WITH ONE 10 HP, TWO 25/12.5 HP, AND TWO 50 HP MOTORS, LOADER
2G-2701A	JOY MFG CO	08/17/73	TYPE 15 RU, 440 VAC, 3 PH, 60 HZ WITH ONE 185 HP AND ONE 65 HP MOTORS, CUTTING MACHINE
2G-2703A	JOY MFG CO	08/06/73	TYPE 15 RU, 440 VAC, 3 PH, 60 HZ WITH ONE 185 HP AND ONE 65 HP MOTORS, "NARROW" CUTTING MACHINE
2G-2713A	LEE-NORSE CO	08/22/73	MODEL TC 36-1V/60, 950 VAC,

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	TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX		3 PH, 60 HZ WITH ONE 50 HP MOTOR, TRAM CAR UNIT
2G-2714	LONG-AIRDOX CO	09/06/73	MODEL HKD, 240 VDC WITH ONE 10 HP MOTOR, SKID-MOUNTED CAR SPOTTING "HOIST"
2G-2722A	WILLIAMSON SHAFT CONTRACTING CO	09/14/73	SERIES 31, 440 VAC, 3 PH, 60 HZ WITH ONE 40 HP MOTOR, HOIST
2G-2749	MESCHER MFG CO	11/20/73	MODEL 600 BM, 250 VDC WITH ONE 27 HP MOTOR, CUTTING MACHINE
2G-2762A	ACME MACHINERY	01/16/74	MODEL S-1C, 440/550 VAC, 3 PH, 60 HZ WITH ONE 30 HP MOTOR, UTILITY TRUCK
2G-2780	ACME MACHINERY	05/01/74	MODEL S-1, 240/250 VDC WITH ONE 15 HP MOTOR, SCOOP UTILITY TRUCK
2G-2782A	APPALACHIAN HYDRAULICS INC	05/03/74	MODEL ASC-1-UG, 460 VAC, 3 PH, 60 HZ WITH ONE 1.5 HP AND ONE 5 HP MOTORS, UTILITY TRAILER
2G-2787	KERSEY MFG CO NAME CHANGED TO AMERICAN LA FRANCE	06/13/74	MODEL 2T-28, 128 VDC WITH ONE 10 HP MOTOR, LUBRICATION TRAILER
2G-2789A	JOY MFG CO	06/04/74	14BU10-16BKK/X, 550/950 VAC, 3 PH, 60 HZ WITH ONE 10 HP, TWO 25/12.5 HP, AND TWO 50 HP MOTORS, LOADER
2G-2808	E.D. BULLARD CO	07/17/74	MODELS 2100H, 2101H, 2103H, 2104H, 9.6 V, DL, PORTABLE

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			HYDROGEN SULFIDE INSTRUMENT SERIES 2100
2G-2817A	JOY TECH INC	09/20/74	14BU10-11BF, 500 V, DC, LOADER
2G-2830A	GOODMAN EQUIP- MENT CORP	02/20/75	TYPE 970, 460 VAC, 3 PH, 60 HZ WITH FOUR 32 HP MOTORS, LOADER
2G-2850	CURRY MACHINE SHOP, TRANSFERRED EIMCO COAL MINING DIV	05/19/75	MODEL 27LCR-R, TYPE S, 250 VDC WITH FOUR 7-1/2 HP TO MOTORS, COAL HAULER
2G-2863A	JOY MFG CO	07/09/75	MODEL TC-40AH-1, 440 VAC, 3 PH, 60 HZ WITH TWO 25 HP AND TWO 30/15 HP MOTORS, TRAMCAR
2G-2873	ROYAL MACHINE WORKS, INC	09/18/75	MODEL APACHE HD-425, 250 VDC WITH ONE 25 HP MOTOR, CUTTING MACHINE
2G-2914A	CONTINENTAL OIL TRANSFERRED TO CONSOLIDATION COAL COMPANY	03/12/76	575 VAC, 3 PH, 60 HZ WITH ONE 350 HP, ONE 100 HP, AND ONE 1 HP MOTORS, SLURRY HAULAGE SYSTEM
2G-2931A	OWENS MFG CO TRANSFERRED TO MECO-OWENS MFG	03/01/76	MODEL HSCR-II, 460 VAC, 60 HZ WITH ONE 100 HP MOTOR, SCOOP TRACTOR
2G-2947	M.A.T. INDUSTRIES	04/14/76	MODEL MHW-1, 250 VDC WITH ONE 25 HP MOTOR, MOBILE- HYDRAULIC WINCH
2G-2977A	JOY MFG CO	09/11/76	14BU10-11CN, 550 VAC, 3 PH, 50 HZ WITH TWO 25/12.5 HP, ONE 10 HP, AND TWO 50 HP MOTORS, LOADER
2G-2983A	MINE SAFETY APPLIANCES CO	09/18/76	(ASSEMBLY) D462868, 460 VAC, 3 PH, 60 HZ WITH ONE 15 HP

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			MOTOR, FIBER-CRETE APPLICATOR
2G-2990A	JOY MFG CO	10/15/76	14BU10-11AN, 500 VAC, 3 PH, 50 HZ WITH ONE 10 HP, TWO 12.5/25 HP, AND ONE 35 HP MOTORS, LOADER
2G-3017A	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	03/08/77	MODELS TC36-2E/60 AND TC36-2EE/60, 440/550 VAC, 3 PH, 60 HZ WITH ONE 50 HP MOTOR, TRAM CARS
2G-3020A	MESCHER MFG CO	03/22/77	MODEL 600 AC, 440 VAC, 3 PH, 60 HZ WITH ONE 50 HP MOTOR, COAL CUTTING MACHINE
2G-3029A	STRONG MFG CO	05/13/77	MODEL SM4, 460 VAC, 3 PH, 60 HZ WITH ONE 15 HP MOTOR, SEAL MASTER MINE SPRAY SEALANT MACHINE
2G-3038A	JOY TECH INC	07/06/77	14BU10-110F LOADING MACHINE
2G-3050A	KERSEY MFG CO	08/31/77	MODEL LT-28, 440 VAC, 3 PH, 60 HZ WITH ONE 15 HP MOTOR, LUBRICATION TRAILER (NON SELF-TRAMMING)
2G-3053	MINE SAFETY APPLIANCES CO	09/13/77	MODEL DPR266-710, 96 VDC WITH ONE 20 HP MOTOR, SKID-MOUNTED FIBER-CRETE APPLICATOR
2G-3071A	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO	12/02/77	MODEL TT1-31-1E AND TT1-31-1EE, 440/550 VAC, 3 PH, 60 HZ WITH ONE 40 HP MOTOR, TIMBER

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	TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX		TRAM
2G-3072	MINE SAFETY APPLIANCES CO	11/22/77	MODEL D463313, 240 VDC WITH ONE 7-1/2 HP MOTOR, SKID- MOUNTED FIBERCRETE APPLICATOR
2G-3096A	U.S. BUREAU OF MINES	06/20/78	MODEL TM-13/15, 440/550 VAC, 3 PH, 60 HZ WITH ONE 40 HP MOTOR, FLETCHER TIMBERING MACHINE
2G-3097A	AEC, INC TRANSFERRED TO E.T.E.	07/20/78	MODEL EL156, 460 VAC, 3 PH, 60 HZ WITH ONE 75 HP MOTOR, IMPEX LOADER
2G-3103A	J.H. FLETCHER AND COMPANY	08/17/78	MODEL TC-13 AND FD-13, 440/ 550 VAC, 3 PH, 60 HZ WITH THREE 40 HP MOTORS, DEGASIFICATION SYSTEM
2G-3106A	EPLING'S MFG CO	09/13/78	MODEL MS-40, 440 VAC, 3 PH, 60 HZ WITH THREE 10 HP MOTORS, SPINNER LOADER
2G-3113A	PETITTO MINE EQUIPMENT REPAIR	12/01/78	460 VAC, 1 PH, 60 HZ WITH ONE 50 HP MOTOR, UTILITY TRACTOR
2G-3148	CURRY MFG CORP TRANSFERRED TO EIMCO COAL MACHINERY DIV	07/02/79	MODEL 27CRS, 250 VDC WITH TWO 7.5 HP, 15 HP, OR 25 HP AND ONE 15 HP MOTORS, CABLE REEL RAM SCOOP
2G-3156	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO	06/22/79	MODEL HN2-1-1E AND HN-1-1EE, 440/550 VAC, 3 PH, 60 HZ WITH ONE 40 HP MOTOR, HARD NOSE ROCK BREAKER

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	TRANSFERRED TO LONG AIRDOX		
2G-3170A	BAMCO OF W.VA. AND B & J MANU- FACTURING COMPANY	11/15/79	MODEL 001, 440 VAC, 3 PH, 60 HZ WITH ONE 10 HP, ONE 30 HP, AND ONE 5 TO 7-1/2 HP MOTORS, BLOWER AND DUST COLLECTING MACHINE
2G-3180A	U.S. DEPARTMENT OF ENERGY	09/27/79	MODEL MPTC-1, 460 VAC, 3 PH, 60 HZ WITH ONE 150 HP MOTOR, MULTI-PURPOSE TEST CHASSIS
2G-3207A	JOY MFG CO	02/19/80	MODEL 14BU10-11DUN, 660 VAC, 3 PH, 50 HZ WITH TWO 12.5/25 HP, TWO 40 HP, AND ONE 10 HP MOTOR, LOADER
2G-3209A	J.H. FLETCHER AND COMPANY	01/30/80	MODEL TM-13/15, 440/550 VAC, 3 PH, 60 HZ WITH ONE 40 HP MOTOR, SINGLE ARM TIMBERING MACHINE
2G-3221A	EIMCO MINING MACHINERY DIV	11/07/80	MODEL 901-2G-LHD, 380/575 VAC, 3 PH, 50 AND 60 HZ WITH ONE 50 HP MOTOR, LOAD-HAUL- DUMP RUBBER TIRED MACHINE
2G-3232A	CONTINENTAL OIL TRANSFERRED TO CONSOLIDATION COAL COMPANY	06/11/80	950 VAC, 3 PH, 60 HZ WITH ONE 275 HP, ONE 100 HP, TWO 40 HP, AND TWO 15 HP MOTORS, PUMP VEHICLE
2G-3241A	IN-PRO CORP	05/26/80	MODEL 82, 460 VAC, 3 PH, 60 HZ WITH ONE 75 HP MOTOR, AC SCOOP
2G-3269	S&S CORPORATION TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO	10/06/80	MODEL 482CR, 240 VDC WITH THREE 10 HP MOTORS, UN-A-TRAC SCOOP/TRACTOR WITH CABLE REEL

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2G-3279A	J.H. FLETCHER AND COMPANY	12/17/80	MODEL KPL-13/15, 440/550 VAC, 3 PH, 60 HZ WITH TWO 40 HP MOTORS, POWER LOADER
2G-3309	IN-PRO CORP	06/03/81	MODEL MS12620, 128 VDC WITH ONE 10 HP MOTOR, SERVICE CENTER
2G-3310A	JOY MFG CO	06/03/81	MODEL 14BU10-11D, 550 VAC, 3 PH, 60 HZ WITH TWO 25 HP/112.5 HP, TWO 50 HP, AND ONE 10 HP MOTORS, LOADER
2G-3339	CONSOLIDATION COAL COMPANY	10/09/81	MODEL 14BU10-11C, 250 VDC WITH TWO 30 HP, TWO 15 HP, AND ONE 6 HP MOTORS, LOADING MACHINE
2G-3346	ALLCO CORP	12/09/81	MODEL BMA110C, 90/120/240 VDC WITH ONE 10 HP MOTOR, MINE SEALANT MACHINE
2G-3357A	ALLCO CORP	12/30/81	MODEL BMA209C, 460/550 VAC, 3 PH, 60 HZ WITH ONE 10 HP MOTOR, MINE SEALANT MACHINE
2G-3382A	KAISER STEEL CO TRANSFERRED TO SUNNYSIDE RECLAM- ATION & SALVAGE	04/13/82	MODEL LN38, 440 VAC, 3 PH, 60 HZ LONGWALL SHIELD CARRIER
2G-3393A	S&S CORPORATION TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	05/19/82	440/550 VAC, 3 PH, 60 HZ STAGE LOADER CRUSHER

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2G-3475	ARNOLD'S WELDING	05/06/83	MODEL 100CR, 250 V, DC, CABLE REEL SCOOP
2G-3513	SKAGGS ENTERPRISES TRANSFERRED TO MARATHON INDUSTRIES	12/01/83	MODEL 6 SC/MC, 250 VDC, SERVICE CAR
2G-3531A	SERVICE MACHINE	03/15/84	MODEL 3000 CDL, 460/575 VAC, 3 PH, 60 HZ WITH ONE 150 HP, 460/575 VAC, 3 PH, 60 HZ, PUMP MOTOR, CUTTER/DRILL/ LOADER MACHINE
2G-3567A	SERVMAX	08/31/84	MODEL 7SC-MC, 460/575 VAC, 3 PH, 60 HZ, SERVICE CAR
2G-3573A	BETHLEHEM MINES	10/11/84	MODEL 106, 575 VAC, 3 PH, 60 HZ, SHIELD MOVER
2G-3574A	MVD LIMITED	10/26/84	MODEL 002, 460 VAC, 3 PH, 60 HZ, DUST COLLECTOR CONTROL SYSTEM
2G-3581A	OLD BEN COAL CO	12/03/84	MODEL 488, 480 VAC, 3 PH, 60 HZ, CABLE REEL TRACTOR
2G-3582A	FAIRCHILD INC	12/14/84	MODEL FRS-01, 460/575 VAC, 3 PH, 60 HZ, MOBILE UTILITY TRACTOR
2G-3606A	JOY MFG CO	04/01/85	TYPE 14BU10, 440/500 VAC, 3 PH, 50 HZ, OR 440/550 VAC, 3 PH, 60 HZ, LOADER
2G-3608A	IN-PRO CORP	04/15/85	MODEL MMS86AC, 460/575 VAC, MOBILE MECHANICS SHOP
2G-3632A	LINE POWER MFG	08/13/85	950/575 VAC, 3 PH, 60 HZ, SHORTWALL MINING SYSTEM
2G-3689A	SERVMAX SYSTEMS TRANSFERRED TO	11/18/86	MODEL 21SC-MSC, SERVICE CAR, 3 PH, 60 HZ, 440 VAC

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MARATHON INDUSTRIES			
2G-3702A	OLD BEN COAL CO	03/06/87	460 V, 3 PH, 60 HZ, SKID MOUNTED MIXING MACHINE
2G-3726A	LONG-AIRDOX CO	11/30/87	950 VAC, 3 PH, 60 HZ, SHORTWALL MINING SYSTEM
2G-3736A	VOEST ALPINE INTERNATIONAL CORP	12/16/87	MODEL ABL5 140/320/540, 460/575 VAC, 3 PH, 60 HZ, MOBILE ROOF SUPPORT
2G-3732A	LINE POWER MFG	01/26/88	460 VAC, 3 PH, 60 HZ, SHORTWALL MINING SYSTEM
2G-3773A	BETH ENERGY MINES	11/10/88	MODEL 84-C SHIELD MOVER
2G-3778A	BETH ENERGY MINES	11/10/88	MODEL 84-C, 550 V, 3 PH, 60 HZ, SHIELD MOVER
2G-3787A	JIM WALTERS RESOURCES	01/27/89	JWRTC1/C2, 575 VOLT, 3 PH, 60 HZ, TOOL CAR
2G-3792A	EIMCO COAL MACHINERY DIV	02/21/89	TYPE 780 ACD, 4160 VOLT, 3 PH, 60 HZ, AC, BORING MACHINE
2G-3798A	A.L. LEE CORP	03/09/89	MODEL PCU88, 460/575 VOLT, 3 PH, 60 HZ, AC SKID COMPRESSOR UNIT
2G-3800A	J.H. FLETCHER AND COMPANY	03/28/89	MODEL TM-7, 250 VOLT, DC TIMBERING MACHINE
2G-3834A	HUBBS CREEK CORP	11/14/89	MODEL TCC120-140, 440 V, 3 PH, 60 HZ, AC COAL CUTTER
2G-3853A	SAHARA COAL CO	08/15/90	MODEL 100 AC SHEARER TRANSPORT
2G-3875A	MID-CONTINENT RESOURCES, INC	06/07/91	MODEL 001 DISTRIBUTION SYSTEM

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2G-3912A	STANCOR, INC.	07/30/92	MODEL P-50CSE-2 SUBMERSIBLE PUMP ASSEMBLY
2G-3921A	CONSOLIDATION COAL	02/23/93	MODEL BDB DISTRIBUTION SYSTEM
2G-3934A	PHILLIPS MACHINE	07/08/93	MODEL 21SC SERVICE CAR
2G-3938A	SOUTHERN UTAH FUEL SYSTEM NAME CHANGED TO CANYON FUEL CO	09/09/93	MODEL PDS-02 DISTRIBUTION SYS
2G-3939A	CYPRUS EMPIRE CORP	12/24/93	MODEL CS100 CRIBBIN STACKER
2G-3940A	SOUTHERN UTAH FUEL SYSTEM NAME CHANGED TO CANYON FUEL CO.	09/09/93	MODEL PDS-01 DISTRIBUTION
2G-3942A	CHRISTENSEN BOYLES ACKER DIVISION	09/28/93	HYDRAULIC CD POWER PACK
2G-3946A	STAMLER CORP	11/12/93	MODEL SCC-XXX-XX-XXX SURGE CAR
2G-3952A	AFEX FIRE SUPPRESSION SYS.	03/10/94	MODEL A109200 FIRE SUPPRESSION CTRL UNIT
2G-3953A	PETITTO MINE EQUIPMENT REPAIR	03/09/94	MODELS 1550 AND 1556 UTILITY TRACTORS
2G-3980A	INTERMOUNTAIN ELECTRONCIS INC.	03/17/95	MODEL 1700 DISTRIBUTION SYSTEM
2G-3993A	CONSOLIDATION COAL	11/15/95	MDL. DUV-1, 480V, 3PH, 60HZ, AC, UTILITY VEHICLE
2G-4012A	AFEX FIRE SUPP. SYSTEM	06/11/96	MDL. A1093000 FIRE SUPPRESSION SYSTEMS CONTROL UNIT

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2G-4016A	UTAH FUEL CO. NAME CHANGED TO CANYON FUEL CO.	07/15/96	MDL PDS-02, 480V, 3PH, 60HZ AC DISTRIBUTION SYSTEM
2G-4017A	UTAH FUEL CO. NAME CHANGED TO CANYON FUEL CO.	07/17/96	MDL. PDS-01, 480V, 3PH., 60HZ, AC DISTRIBUTION SYSTEM
2G-4018	A. L. LEE CORP.	08/02/96	MDL. PPP PERMISSIBLE POWER PACK ASSY
2G-4021A	JOY MINING	10/03/96	MDL. CMT, 950V, 3PH, 60HZ, AC, CRAWLER MOUNTED TAILPIECE
2G-4035A	MOUNTAIN COAL CO.	09/16/97	980/575V, 3PH, 60HZ. A.C. DISTRIBUTION SYSTEM
2G-4037	MESCHER MANUF.	10/17/97	MDL. PC-2000 PERSONNEL CARRIER
2G-4042A	CANYON FUEL CO.	02/19/98	MDL. SUFCO PDS-03 DISTRIBUTION SYS.
2G-4063	KH CONTROLS, INC.	02/02/99	STAND ALONE LIGHTING SYSTEM 120VAC/12VDC
2G-4076	DRUMMOND CO.	06/30/99	MODEL BHDS-000 DISTRIBUTION SYSTEM
2G-4077	DRUMMOND CO.	06/30/99	MODEL 2/ODS-000 DISTRIBUTION SYSTEM
2G-4078	DRUMMOND CO.	06/30/99	MODEL 4/ODS-000 DISTRIBUTION SYSTEM
2G-4087A	J.H. FLETCHER	01/05/00	MOBILE ROOF SUPPORT
2G-4095A	OXBOW MINERALS	05/11/00	MODEL 17071 DISTRIBUTION SYSTEM
2G-4104A	JOY MINING MACH.	03/12/01	INTEGRATED MINING MACHINE

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2G-4115	INTERMOUNTAIN ELECTRONICS	04/14/03	MODEL 5100 CONYVOR CONTROL SYSTEM
2G-4123A	WEST RIDGE RESOURCES	05/31/01	MODEL 17071 DISTRIBUTION SYSTEM
2G-4128	A.L. LEE CORP.	09/17/01	ROCK DUSTER
2G-4129	JOY MINING MACH.	10/02/01	MODEL 5000008148 BATTERY HAULER
2G-4133A	MOUNTAIN COAL CO.	01/28/02	MODEL PMS-059 MONITORING SYS
2G-4141A	CANYON FUEL CO.	06/14/02	MODEL PDS-05 DISTRIBUTION SYSTEM
2G-4146	CANYON FUEL CO.	08/28/02	MODEL PDS-04 DISTRIBUTION SYSTEM
2G-4150A	TARGET DRILLING	12/10/02	HYDRAULIC DRILL POWER PACK
18-A030002	INDEPENDENCE COAL CO.	11/17/03	MODEL B-6660 DISTRIBUTION SYSTEM
18-A030003	INDEPENDENCE COAL CO.	11/17/03	MODEL B-6658 DISTRIBUTION SYSTEM
18-A030006	NATIONAL KING COAL, LLC	12/22/03	MODEL 91603 DISTRIBUTION SYSTEM
18-A040007	MOBILE MINING SUPPORTS, INC.	11/22/04	MODEL MRS50DC MOBILE ROOF SUPPORT
18-A060003	ENERGY WEST MINING CO.	01/11/06	MODEL EW0001, ALTERNATING CURRENT DISTRIBUTION SYSTEM
18-A060009	DRAEGER SAFETY (TRANSFERRED TO DRAEGER MEDICAL SYSTEMS, INC.)	03/16/06	MODEL AWI CT27-A-3-64, COAL TRANSPORTER
18-A060013	DBT AMERICA	05/10/06	MODEL 800, DIRECT CURRENT

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			COAL HAULER
18-A060018	GUNTHER-NASH	06/23/06	MODEL 74009, SURGE LOADER
18-A060020	DOSCO OVERSEAS	06/30/06	MODEL MK2BP, MINING MACHINE
18-A060024	AUXIER WELDING	08/17/06	MODEL AWI CT40-E-4S-64 COAL TRANSPORTER
18-A060029	AUXIER WELDING	10/26/06	MODEL AWI CT27-B-5-64 COAL TRANSPORTER
18-A060030	THYSSEN MINING	12/27/06	ALTERNATINGCURRENT TUNNELLING SYSTEM
18-A070012	MODERN MINE SAFETY SUPPLY	06/27/07	24 VOLT DC PERMISSIBLE BATTERY-OPERATED BLOWER MOTOR ASSEMBLY
18-A070015	HIGHLAND MACH.	08/23/07	MODEL 12 PERSONNEL CARRIER BUILT ACCORDING TO ASSEMBLY DRAWING 12P-MTAPPROVAL
18-A070018	FRONTIER-KEMPER CONSTRUCTORS, INC.	10/16/07	MODEL TB153FR, 440VOLT, 3 PHASE, 60 HERTZ, ALTERNATING CURRENT COMPACT EXCAVATOR
18-A080002	MONTGOMERY EQUIPMENT CO.	02/25/08	MODEL SS777, 160 VOLT, DC BATTERY SHIELD HAULER
18-A080012	COGAR MINE SUPPLY	08/15/08	MODEL CF-50A2-H-DH FEEDER BREAKER, ASSEMBLED ACCORDING TO ELECTRICAL LAYOUT 2-01-1045
18-A080016	MONTGOMERY EQUIPMENT CO.	11/19/08	MODEL MoEqCo-888, 128 VOLT, DC BATTERY SCOOP

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18-A080017	FRONTIER-KEMPER CONSTRUCTORS	11/28/08	SCHWING SP750-15, 460 VOLT, 3 PHASE, 60 HERTZ, ALTERNATING CURRENT CONCRETE PUMPING MACHINE
18-A080019	A.L. LEE CORPORATION	12/05/08	MODEL MX-10, 128 VOLT, DIRECT CURRENT LOCOMOTIVE
18-A090004	CARBONOKS, LLC	06/29/09	MODEL SH2009HS SAFE HAVEN ELECTRICAL SYSTEM
18-A090006	SANDVIK MINING & CONSTRUCTION	10/25/09	MODEL 350, CONTINUOUS MINER
18-A090010	FRANCIS ENTERPRISES	12/10/09	MODEL FEI-14LM, 440/575 V, ALTERNATING CURRENT LOADING MACHINE
18-A100003	FAIRCHILD INTER. (Transferred to GE-Fairchild LLC)	02/11/10	MODEL 35C-WH2-30AC, 240 V DIRECT CURRENT BATTERY POWERED SCOOP
18-A100010	CONSOL ENERGY INC.	04/05/10	MODEL CE-1, BATTERY POWERED HORIZONTAL DRILL INSTRUMENTATION SYSTEM
18-A100016	JOY MINING MACH.	09/28/10	950 VOLT, 3-PHASE, 60 HZ AC JOY LOADER
18-A110001	BUCYRUS AMERICA	06/30/11	950 VOLT, 3 PHASE, 60 HZ ALTERNATING CURRENT PERMISSIBLE BELT DRIVE
18-A110003	FRONTIER-KEMPER	4/28/11	MODEL PAURAT E-169, 950 VOLT, 3 PH, 60 HZ, ALTERNATING CURRENT

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<u>APPROVAL NO</u>	<u>COMPANY</u>	<u>ISSUE DATE</u>	<u>DESCRIPTION</u>
			ROADHEADING MACHINE
18-A110005	FRONTIER-KEMPER	5/16/11	MODEL FKCI, 13 HP, 460 VOLT, 3 PHASE, 60 HERTZ, AC SHAFT DE-WATERING PUMP ASSEMBLY
18-A110006	FRONTIER-KEMPER	5/16/11	MODEL FKCI, 13 HP, 460 VOLT, 3 PHASE, 60 HERTZ, AC SHAFT DE-WATERING PUMP ASSEMBLY
18-A110007	JOY MINING MACH	7/26/11	MODEL CHS, 950 VOLT, 3 PHASE, 60 HERTZ, ALTERNATING CURRENT CHAIN HAULAGE SYSTEM
18-A110008	ACKER DRILL CO. INC.	09/06/11	MODEL APS-TR 460, 480, 575, 900, OR 950 VOLT, 3 PHASE, 60 HERTS, ALTERNATING CURRENT PUMP STATION
18-A110009	HILTI ENTWICKLUNGSGESELLSCHAFT MBH	08/23/11	TE MD 20 Electric Power Tool
18-A110010	VENTURE DESIGN SERVICES INC.	09/16/11	REFUGE CHAMBER GAS MONITORING SYSTEM
18-A110011	VENTURE DESIGN SERVICES INC.	09/16/11	REFUGE CHAMBER FAN DRIVER SYSTEM
18-A120002	LEMAC MINE SERVICES	03/19/12	MODEL LMS100LM, 440/575 VOLT, 60 Hertz, ALTERNATING CURRENT LOADING MACHINE
18-A120004	DOMINION COAL CO.	04/24/12	MODEL JEWELL, 128 VOLT DC BATTERY SCOOP
18-A120008	ACKER DRILL CO. INC.	06/28/12	MODEL AME-H100 460, 480, 575, 900, OR 950 VOLT, 3 PHASE, 60 HERTZ, ALTERNATING CURRENT

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<u>APPROVAL NO</u>	<u>COMPANY</u>	<u>ISSUE DATE</u>	<u>DESCRIPTION</u>
			MINE EQUIPMENT HYDRAULIC POWER PACK
18-A120010	CONSOL ENERGY	10/03/12	Part No. VS100-175M Wireless Temperature and Vibration Monitor
18-A120011	STRUCTURED MINING SYSTEMS, INC.	11/29/12	MODEL TX-1000 REMOTE CONTROL UNIT
18-A120012	CONSOL ENERGY	11/07/12	MODEL CEA, +/-12 VOLT, HORIZONTAL DRILL INSTRUMENTATION SYSTEM
18-A130002	iKey Ltd.	04/30/13	MODEL DW-5K-MS WIRELESS KEYBOARD
18-A130004	Matrix Design Group	08/09/13	AS3100 Atmospheric Sensor System
18-A130003	Matrix Design Group	11/29/13	MODEL MX3-IZ LOCATOR
18-A130001	American Mine Research	12/03/13	MODEL MC-6410 WIRELESS GAS MONITOR
18-A140003	ACTIVE CONTROL TECHNOLOGY INC. (Transferred to NL Technologies a division of Levitt-Safety Limited)	03/14/14	MODEL ACTIVEMINE AM 1000 WI-FI SYSTEM
18-A140004	TROLEX LTD	03/25/14	MODEL TX6377 SENTRY PORTABLE ENVIRONMENTAL MONITORING SYTEM
18-A140006	INDUSTRIAL SCIENTIFIC INC.	04/08/14	VENTIS SLIDE-ON PUMP
18-A140008	CATERPILLAR GLOBAL MINING	06/26/14	DIGITAL TRANSCEIVER TAGS MODELS TAG S AND TAG B
18-A140009	FLETCHER MINING	07/24/14	440/550 VOLT, 3 PHASE, ALTERNATING CURRENT MODEL

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			DS-13/15 DRY SCRUBBER
18-A140013	AMERICAN MINE RESEARCH	10/14/14	MODEL TS-7500 TRACK SWITCH MONITOR
18-A140015	THERMO FISHER SCIENTIFIC	11/18/14	PDM 3700 PERSONAL DUST MONITOR
18-A150002	TROLEX	02/12/15	MODELS TX6355 SENTRO WIRELESS GAS MONITOR
18-A150003	TIEFENBACH NORTH AMERICA LLC	04/08/15	TYPE: iSPFB_01 RADIO TRANSCEIVER
18-A150005	CERVIS, INC.	06/15/15	MODEL CONSOLE BOX REMOTE CONTROL
18-A150008	JOY GLOBAL	08/07/15	MODEL RFID TAG PERSONNEL PROXIMITY TAG
18-A150009	REL-TEK CORP.	08/19/15	MODEL AWAIR AUTOMATICALLY CALIBRATING GAS MONITORING SYSTEM
18-A150011	PYOTT-BOONE	09/25/15	MODEL 3251 BATTERY OPERATED WIRELESS CO MONITOR
18-A150012	JOY GLOBAL	09/18/15	MODEL XR2 BELLY PACK TRANSCEIVER
18-A150006	FORCED POTATO	11/04/15	TYPE L0SL**** REMOTE CONTROL CONSOLE
18-A150010	TARGET TECHNOLOGIES	12/17/15	MODEL MAGNESTAR MWD 100 DIRECTIONAL DRILLING SYSTEM
18-A150013	DRILLING PRODUCTS, INC.	12/16/15	MODEL DDMS 120/240 VAC, 50/60 HZ, DIRECTIONAL DRILLING MANAGEMENT SYSTEM
18-A160001	INNOVATIVE WIRELESS TECHNOLOGY, INC.	03/11/16	MODEL SENTINEL WIRELESS SENSOR NODE

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18-A160002	NAUTILUS INTER. CONTROL & ENG. LTD	03/01/16	MODEL TC3 THUMB CONTROLLER REMOTE CONTROL UNIT
18-A160005	STRATA SAFETY PRODUCTS, LLC	03/25/16	MODEL PAD02-CL INTEGRATED ALARM DEVICE
18-A160006	CSE CORPORATION	04/21/16	MODEL SR2000 VITALCHECK SCSR MONITORING SYSEM
18-A160007	JOHNSON INDUSTRIES	07/08/16	MODEL ONE XP ROCK DUSTER
18-A160009	LCT Energy, LP	08/19/16	480 VAC DISTRIBUTION SYSTEM
18-A160010	LCT Energy, LP	08/19/16	995 VAC DISTRIBUTION SYSTEM