

APPROVAL AND CERTIFICATION CENTER
ROOF BOLTER APPROVALS

<u>APPROVAL NO.</u>	<u>COMPANY</u>	<u>ISSUE DATE</u>	<u>DESCRIPTION</u>
2G-2635A	LONG-AIRDOX CO	03/06/73	TYPE LRB-12L, 440 VAC WITH TWO 40 HP MOTORS, ROOF BOLTER WITH INTEGRAL DUST-COLLECTING SYSTEMS
2G-2647	J.H. FLETCHER	03/16/73	MODEL DDJ-7, C-2/10, 240 VDC AND COMPANY WITH ONE 50 HP MOTOR, DUAL SLIDE HEAD ROOF BOLTING MACHINE AND INTEGRAL DUST-COLLECTING SYSTEM
2G-2694A	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	08/03/73	MODEL 730-2-H43, 440 VAC WITH TWO 40 HP MOTORS, TWIN-ARM ROOF BOLTER WITH INTEGRAL DUST-COLLECTING SYSTEM
2G-2699A	LONG-AIRDOX CO	07/02/73	TYPE LRB-12C, 440 VAC WITH ONE 100 HP AND ONE 20 HP MOTOR, DUAL BOOM ROOF BOLTER WITH INTEGRAL DUST-

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			COLLECTING SYSTEM
2G-2724	LONG-AIRDOX CO	09/14/73	TYPE LRB-5, 240 VDC WITH ONE 20 HP MOTOR, ROOF BOLTER WITH INTEGRAL DUST- COLLECTING SYSTEM
2G-2725A	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	10/04/73	MODEL 73, 440/550 VAC, 3 PH, 60 HZ WITH ONE 40 HP MOTOR, SINGLE ARM PIN SET ROOF BOLTER
2G-2777A	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	05/16/74	MODEL TD1-29-43, 440/550 VAC WITH ONE 40 HP MOTOR, SINGLE ARM ROOF BOLTER WITH INTEGRAL DUST-COLLECTING SYSTEM
2G-2855A	J.H. FLETCHER	03/18/77	MODEL BC-15, C-2/10, 575 VAC,

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			AND COMPANY 3 PH, 60 HZ WITH ONE 90 HP AND ONE 30 HP MOTOR, BOLTER CONVEYOR WITH INTEGRAL DUST-COLLECTING SYSTEM
2G-2969A	CONSOLIDATION	07/26/76	REBUILT FMC/GALIS MODEL 320, COAL COMPANY 550 VAC, 3 PH, 60 HZ WITH ONE 40 HP MOTOR, ROOF BOLTING MACHINE WITH INTEGRAL DUST- COLLECTING SYSTEM
2G-2970A	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	08/02/76	MODEL TD1-63-1-1R, 500 VAC, 3 PH, 50 HZ WITH ONE 75 HP MOTOR, ROOF BOLTING MACHINE WITH INTEGRAL DUST-COLLECTING SYSTEM
2G-3006	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO	03/20/78	MODEL TD2-30 DC THROUGH TD2- 43, 240 VDC WITH TWO 30 HP MOTORS, TWIN ARM ROOF

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BOLTERS	TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX		WITH INTEGRAL DUST-COLLECTING SYSTEM
2G-3036	LONG-AIRDOX CO	10/11/77	MODEL LRB-12L, 240 VDC WITH TWO 30 HP MOTORS, ROOF BOLTER WITH INTEGRAL DUST- COLLECTING SYSTEM
2G-3039A	LEE-NORSE CO TRANSFERRED TO LONG AIRDOX	04/12/78	MODELS TD1-36-1-11E AND TD1- TRANSFERRED TO 36-1-11EE, 440/550 VAC, 3 PH, INGERSOLL-RAND CO 60 HZ WITH ONE 40 HP MOTOR, TRANSFERRED TO SINGLE ARM ROOF BOLTERS WITH SIMMONS-RAND CO INTEGRAL DUST-COLLECTING SYSTEM
2G-3043	LEE-NORSE CO TRANSFERRED TO	08/01/77	MODEL TD124-1-1-1K, SINGLE ARM, 250 VDC WITH ONE 30 HP

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	INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX		MOTOR, ROOF BOLTER WITH INTEGRAL DUST-COLLECTING SYSTEM
2G-3063	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	04/10/78	MODEL TD1-31-1-1L, 128 VDC WITH ONE 35 HP MOTOR, SINGLE ARM ROOF BOLTER WITH INTEGRAL DUST-COLLECTING SYSTEM
2G-3100A	LEE-NORSE CO	08/28/78	MODEL NOS. TD2-30-4E THRU 7E; TRANSFERRED TO TD2-30-4EE THRU 7EE; TD2-30-1 INGERSOLL-RAND CO THRU 4-8E; TD2-30-1 THRU 4- TRANSFERRED TO 8EE; TD2-31-1 THRU 4-8E; TD2- SIMMONS-RAND CO

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	TRANSFERRER TO LONG AIRDOX		31-1 THRU 4-8 EE, 440/550 VAC, 3 PH, 60 HZ WITH TWO 40 HP MOTORS, ROOF BOLTER
2G-3101	LEE-NORSE CO TRANSFERRER TO INGERSOLL-RAND CO TRANSFERRER TO SIMMONS-RAND CO TRANSFERRER TO LONG AIRDOX	10/27/78	240 VDC WITH TWO 30 HP MOTORS, TWIN ARM ROOF BOLTER WITH INTEGRAL DUST-COLLECTING SYSTEM
2G-3105A	BUREAU OF MINES	04/24/79	MODEL 3520, 440 VAC, 3 PH, 60 HZ WITH TWO 40 HP MOTORS, ROOF BOLTER
2G-3115A	LEE-NORSE CO TRANSFERRER TO INGERSOLL-RAND CO TRANSFERRER TO SIMMONS-RAND CO TRANSFERRER TO LONG AIRDOX	11/13/78	MODELS TD230-5-3-9E/9EE, 440/550 VAC, 3 PH, 60 HZ WITH TWO 40 HP MOTORS, ROOF BOLTER WITH INTEGRAL DUST-COLLECTING SYSTEM

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2G-3116	EPLING MFG CO	10/27/78	MODEL DE-25, 250 V, DC, ROOF BOLTER
2G-3139A	LONG-AIRDOX CO	02/28/79	LRB-22, 440/550 VAC, ROOF BOLTER
2G-3150A	SCHROEDER BROS.	04/24/79	MODEL SBC, 460/575 VAC, 3 PH, 60 HZ WITH TWO 50 HP MOTORS, ROOF BOLTER
2G-3187A	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	02/13/80	MODEL TD12-1-1-2E, 440/550 VAC, 3 PH, 60 HZ WITH ONE 100 HP AC MOTOR, ROOF BOLTER WITH INTEGRAL DUST COLLECTOR
2G-3195A	MARMON RESEARCH	10/31/79	MODEL TSB-20, 440/550 VAC, 3 PH, 60 HZ WITH ONE 20 HP

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			MOTOR, ROOF BOLTER WITH INTEGRAL DUST-COLLECTING SYSTEM
2G-3231A	U.S. STEEL CORP	05/27/80	MODEL CD-41A, 440 VAC, 3 PH, 60 HZ WITH ONE 50 HP MOTOR, ROOF BOLTER
2G-3234A	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	05/22/80	MODEL TD12-3, 440/550 VAC, 3 PH, 60 HZ, DUAL ARM ROOF BOLTER
2G-3260A	U.S. STEEL CORP	10/28/80	MODEL CD-71A, 550 VAC, 3 PH, 60 HZ WITH ONE 60 HP MOTOR, ROOF BOLTER
2G-3285	ACME MFG CO	12/17/80	MODEL D-12, 250 VDC WITH TWO 30 HP, 250 VDC MOTORS, DUAL HEAD ROOF BOLTER

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2G-3288	ACME MFG CO	01/22/81	MODEL D-11, 250 VDC WITH OPTIONAL DUST-COLLECTING SYSTEM WITH ONE 30 HP MOTOR, SINGLE HEAD ROOF BOLTER
2G-3293	CONSOLIDATION	04/06/81	MODEL 320A, 440 VAC, 3 PH, 60 COAL COMPANY HZ WITH ONE 100 HP PUMP MO- TOR, ROOF BOLTER WITH INTE- GRAL DUST-COLLECTING SYSTEM
2G-3294A	FMC CORPORATION TRANSFERRED TO EIMCO COAL MACHINERY DIV	02/11/81	MODEL 3720, 250/550 VDC WITH TWO 20 OR 30 HP MOTORS, ROOF BOLTER
2G-3296A	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS- TRANSFERRED TO	03/10/81 RAND CO	MODEL BB-1, 440 VAC, 3 PH, 60 HZ WITH TWO 25 HP, ONE 80 HP AND ONE 40 HP MOTOR, BRIDGE BOLTER WITH INTEGRAL DUST- COLLECTING SYSTEM

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	LONG AIRDOX		
2G-3353A	LEE-NORSE CO TRANSFERRED TO INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	12/04/81	MODEL TD1-43-1-1R, 550 VAC, 3 PH, 50 HZ WITH ONE 40 HP PUMP MOTOR, SINGLE ARM ROOF BOLTER WITH INTEGRAL DUST- COLLECTING SYSTEM
2G-3355A	MARMON RESEARCH	12/17/81	MODEL LRB-25, 440/550 VAC, TRANSFERRED TO 3 PH, 60 HZ WITH ONE 20 HP LONG-AIRDOX CO MOTOR, ROOF BOLTER WITH INTEGRAL DUST-COLLECTING SYSTEM
2G-3396A	BUREAU OF MINES	06/25/82	REMOTE MODEL RRB-1, 460 VAC, 3 PH, 60 HZ WITH ONE 40 HP AND ONE 7.5 HP MOTOR, ROOF BOLTER
2G-3399A	EPLING MFG CO	06/23/82	MODEL LR-27, 440 VAC, 3 PH, 60

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			HZ WITH ONE 40 HP MOTOR, ROOF BOLTER WITH INTEGRAL DUST-COLLECTION SYSTEM
2G-3440A	BUREAU OF MINES	11/03/82	MODEL 82, 440 VAC, 3 PH, 60 HZ WITH ONE 75 HP MOTOR, ROOF BOLTER
2G-3500A	FOREMCO CORP	09/22/83	MODEL 20, 480 VAC, 3 PH, 60 HZ WITH ONE 35 HP MOTOR, ROOF BOLTER MACHINE
2G-3541	MARMON RESEARCH TRANSFERRED TO LONG-AIRDOX CO	05/11/84	MODEL LRB-25, 240 VDC, ROOF BOLTER WITH INTEGRAL DUST- COLLECTING SYSTEM
2G-3555A	JARVIS CLARK	07/19/84	MODEL JB2-H, 460/575 VAC, 3 PH, 60 HZ, JET DRILL ROOF BOLTER
2G-3622A	INGERSOLL-RAND CO TRANSFERRED TO SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	06/06/85	MODEL TD2-34-6-5EE, 550/950 VAC, 3 PH, 60 HZ, ROOF BOLTER

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2G-3627A	PYRO MINING CO	06/28/85	MODEL P-320, 440 VAC, 3 PH, 60 HZ, ROOF BOLTER WITH INTEGRAL DUST-COLLECTING SYSTEM
2G-3650A	ATLAS COPCO.	12/03/85	MODEL NOS. 245LR (ROOF BOLTER) /240LR (FACE DRILL) , 460/575 VAC, 3 PH, 60 HZ ROOF BOLTER/FACE DRILL, WITHOUT INTEGRAL DUST-COLLECTING SYSTEM
2G-3753A	SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	04/20/88	MODEL TD1A, 440/550 V, 3 PH, 60 HZ , ALTERNATING CURRENT ROOF BOLTER WITH INTEGRAL DUST COLLECTING SYSTEM
2G-3758A	COGAR MINE	05/24/88	MODEL LSRD-36, 440/550 V, 3 PH, 60 HZ, AC ROOF BOLTER WITH INTEGRAL DUST COLLECTING SYSTEM

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2G-3774A	J.H. FLETCHER	10/25/88	MODEL 13/15-A, 440/550 VOLT, AND COMPANY 3 PH, 60 HZ, AC, MOBILE ROOF SUPPORT MACHINE
2G-3824A	PRO-TECH MINING	09/26/89	MODEL 38-1000, 440 VOLT, 3 REBUILD & MFG, INC PH, 60 HZ, AC, BOLTER/SURGE CAR
2G-3854A	LONG AIRDOX CO	08/23/90	MODEL LRB-25C, 440/550 V, 3 PH, 60 HZ, AC ROOF BOLTER
2G-3877A	SIMMONS-RAND CO TRANSFERRED TO LONG AIRDOX	06/18/91	MODEL SR100-LB ROOF BOLTER
2G-3964A	VOEST ALPLINE C/O SMC ELEC PRODUCTS INC.	08/11/94	MODEL ABM-20 BOLTER/MINER
2G-4049A	RANDY'S INC.	05/14/98	MODEL 100SL-AC ROOF BOLTER

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2G-4059A	JOY MINING MACH.	01/21/99	MODEL MB, MULTI BOLTER, 950V, 3PH, 60HZ
2G-4136A	HYDRAMATIC ENG. TRANSFERRED TO SANDVIK MINING AND CONSTRUCTION AUSTRALIA PTY LTD	12/09/02	MOBILE ROOF BOLTER
18-A060015	VOEST-ALPINE MINING	05/10/06	MODEL ABM 10, ALTERNATING CURRENT ALPINE BOLTER MINER