

**LIST OF APPROVED PRODUCTS
MARCH 2015**

The following products were approved or certified during March, 2015, and have been added to the Mine Safety and Health Administration's list of permissible equipment.

The following products were approved as having met Part 7, Title 30 CFR.

1. Model 120-85/100/110/115/125/140/155-17, 680/800/880/920/1000/1120/1240 A.H., 240 Volt Battery Assembly. Approval No. 07-CA150001-0, issued to Crown Battery Manufacturing Company, 100 Chapel Harbor Drive, Ste. 5, Pittsburgh, PA 15238, March 4, 2015.
2. Models TAD 870VE Diesel Engine. Approval No. 07-ENA150006-0, issued to AB Volvo Penta, Dept 47 436 Z2.1 Engine Cert, SE-405 08 Gothenburg, Sweden, March 9, 2015.
3. Models TAD 871VE Diesel Engine. Approval No. 07-ENA150007-0, issued to AB Volvo Penta, Dept 47 436 Z2.1 Engine Cert, SE-405 08 Gothenburg, Sweden, March 9, 2015.
4. Models TAD 872VE Diesel Engine. Approval No. 07-ENA150008-0, issued to AB Volvo Penta, Dept 47 436 Z2.1 Engine Cert, SE-405 08 Gothenburg, Sweden, March 9, 2015.
5. Models TAD 873VE Diesel Engine. Approval No. 07-ENA150009-0, issued to AB Volvo Penta, Dept 47 436 Z2.1 Engine Cert, SE-405 08 Gothenburg, Sweden, March 9, 2015.
6. Models TAD 570VE Diesel Engine. Approval No. 07-ENA150010-0, issued to AB Volvo Penta, Dept 47 436 Z2.1 Engine Cert, SE-405 08 Gothenburg, Sweden, March 9, 2015.
7. Models TAD 571VE Diesel Engine. Approval No. 07-ENA150011-0, issued to AB Volvo Penta, Dept 47 436 Z2.1 Engine Cert, SE-405 08 Gothenburg, Sweden, March 9, 2015.
8. Models TAD 572VE Diesel Engine. Approval No. 07-ENA150012-0, issued to AB Volvo Penta, Dept 47 436 Z2.1 Engine Cert, SE-405 08 Gothenburg, Sweden, March 9, 2015.

The following products were approved or certified as having met Part 18, Title 30 CFR.

1. Model SS-100 Intrinsically Safe Switch System. Approval No. 18-ISA150003-0, issued to Johnson Industries, Inc., 101 Pine Fork Road, Pikeville, KY 41501, March 26, 2015.

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2. Type SMALL-Ex Single and Multi-Measuring Instruments (SMALL-P, -T, -N, -NT, -V). Approval No. 18-ISA150004-0, issued to Grunewald GmbH, Oberallener Weg 7, D-59069 Hamm, Germany, March 23, 2015.
3. Type ECB3 Electrical Control Box. Certification No. 18-XPA150002-0, issued to Caterpillar Global Mining Europe GmbH, 44534 Luenen, Germany, March 17, 2015.
4. PEUX 30 Encoder Enclosure Assembly. Certification No. 18-XPA150003-0, issued to Eickhoff Corporation, 200 Park West Drive, Pittsburgh, PA 15275, March 3, 2015.
5. Downhole Explosion Proof Tube. Certification No. 18-XPA150004-0, issued to Target Drilling, 1112 Glacier Drive, Smithton, PA 15479, March 25, 2015.
6. Type dG2300 Electrical Distribution Box. Certification No. 18-XPA150005-0, issued to Eickhoff Corporation, 200 Park West Drive, Pittsburgh, PA 15275, March 31, 2015.
7. PC X/P Enclosure Assembly. Certification No. 18-XPB150001-0, issued to MARCO SYSTEMANALYSE UND, HANS-BOECKLER-STR. 2, 85221 DACHAU, Germany, March 17, 2015.

The following products were accepted as having met the “Flame Resistant Solid Product Taken Into Mines” criteria.

1. E4420-D8-02C Black and E4420-D8-02D Black Hose Cover Material. Acceptance No. IC-8/19, issued to SEMPERIT Technische Producte GesmbH, Triester Bundesstrasse 26, A-2632 Wimpassing AUSTRIA, March 11, 2015.
2. Hose Cover Compounds: K9261, K9263, and K9265. Acceptance No. IC-261/6, issued to Polimer Kauçuk San. Paz.A.Ş, Çerkezköy Organize Sanayi Bölgesi, Karaağaç Mah. 6.sok No:3, Kapakli/TEKIRDAG/TURKEY, March 11, 2015.
3. Hose Cover Compound: K9160. Acceptance No. IC-261/7, issued to Polimer Kauçuk San. Paz.A.Ş, Çerkezköy Organize Sanayi Bölgesi, Karaağaç Mah. 6.sok No:3, Kapakli/TEKIRDAG/TURKEY, March 19, 2015.
4. Hose Cover Compound: K4453. Acceptance No. IC-261/9, issued to Polimer Kauçuk San. Paz.A.Ş, Çerkezköy Organize Sanayi Bölgesi, Karaağaç Mah. 6.sok No:3, Kapakli/TEKIRDAG/TURKEY, March 16, 2015.

Revocation of Intrinsic Safety Evaluation for a Remote Control System, Model ABM20, I.S. Evaluation No. IA13799, revoked from Pempek Systems Pty Ltd, Unit 3, 13 Hoyle Ave, Castle Hill, 2154, NSW, Australia

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Sincerely,

Dennis Ferlich

Dennis Ferlich
Chief, Approval and Certification Center