

BUREAU OF MINE SAFETY

October 10, 2012

Ken Neely Sandvik 6701 National Pike PO Box 282 Brier Hill, PA 15415

Re:

ITEM: PERMISSIBLE DIESEL POWERED UTILITY VEHICLE

MODEL NO.: LS195; **APSID NO.**: 781848

APPROVAL NO. BFE-D 112-12

ENGINE MFG: CATERPILLAR

MODEL: 31268B HEUI

PA VENTILATION RATE: 11,500 CFM HP: 225

APS ID NO.: 790329

APPROVAL OF BFE-DEES NO.: 113-12

Dear Mr. Neely:

We have completed our evaluation of the equipment noted above, and approve its use in all bituminous underground coal mines of Pennsylvania. The information received will be filed. The equipment meets the legal requirements of the Pennsylvania Bituminous Coal Mine Act.

Pennsylvania approval number BFE-D 112-12 has been assigned to the equipment. This number must appear conspicuously on the outside of the subject equipment on a 2" x 4" rust-resistant metal plate, or any other Bureau acceptable material. The approval plate should read "Commonwealth of Pennsylvania" and "Approval No. BFE-D 112-12". The plate and lettering should be resistant to removal by abrasion.

If you want to make changes or alterations on this equipment, a written request outlining the proposed changes, together with any related prints or drawings, must be submitted to this office for approval. If you have any questions, please contact me at the telephone number below.

Sincerely,

Bureau of Mine Safety



BUREAU OF MINE SAFETY

May 10, 2013

Ken Neely Sandvik 6701 National Pike PO Box 282 Brier Hill, PA 15415

Re:

ITEM: PERMISSIBLE DIESEL POWERED UTILITY VEHICLE

MODEL NO.: LS195; VDC: 12; HP: 225

APSID NO.: 799025

MODIFICATION OF APPROVAL NO. BFE-D 112-12

ENGINE MFG: CATERPILLAR **MODEL:** 31268B HEUI

PA VENTILATION RATE: 11,500 CFM HP: 225

APS ID NO.: 790329

APPROVAL OF BFE-DEES NO.: 113-12

Modification consists of adding an alternate electrical shutdown, XP footswitch and IS barriers

Dear Mr. Neely:

We have completed our evaluation of the equipment noted above, and approve its use in all bituminous underground coal mines of Pennsylvania. The information received will be filed. The equipment meets the legal requirements of the *Pennsylvania Bituminous Coal Mine Act*.

Pennsylvania approval number **BFE-D 112-12** has been assigned to the equipment. This number must appear conspicuously on the outside of the subject equipment on a $2" \times 4"$ rust-resistant metal plate, or any other Bureau acceptable material. The approval plate should read "Commonwealth of Pennsylvania" and "Approval No. **BFE-D 112-12"**. The plate and lettering should be resistant to removal by abrasion.

If you want to make changes or alterations on this equipment, a written request outlining the proposed changes, together with any related prints or drawings, must be submitted to this office for approval. If you have any questions, please contact me at the telephone number below.

Sincerely,

Diredtor

Bureau of Mine Safety



BUREAU OF MINE SAFETY

December 2, 2013

Ken Neely Sandvik 6701 National Pike PO Box 282 Brier Hill, PA 15415

Re:

ITEM: PERMISSIBLE DIESEL POWERED UTILITY VEHICLE

MODEL NO.: LS195; APSID NO.: 828405

MODIFICATION TO APPROVAL NO. BFE-D 112-12 *Add camera system and LED lights to the scoop*

ENGINE MFG: CATERPILLAR MODEL: 31268B HEUI

PA VENTILATION RATE: 11,500 CFM HP: 225

APS ID NO.: 790329

APPROVAL OF BFE-DEES NO.: 113-12

Dear Mr. Neely:

We have completed our evaluation of the equipment noted above, and approve its use in all bituminous underground coal mines of Pennsylvania. The information received will be filed. The equipment meets the legal requirements of the *Pennsylvania Bituminous Coal Mine Act*.

Pennsylvania approval number **BFE-D 112-12** has been assigned to the equipment. This number must appear conspicuously on the outside of the subject equipment on a 2" x 4" rust-resistant metal plate, or any other Bureau acceptable material. The approval plate should read "Commonwealth of Pennsylvania" and "Approval No. **BFE-D 112-12**". The plate and lettering should be resistant to removal by abrasion.

If you want to make changes or alterations on this equipment, a written request outlining the proposed changes, together with any related prints or drawings, must be submitted to this office for approval. If you have any questions, please contact me at the telephone number below.

Sincerely,

Director

Bureau of Mine Safety