

EAR Replacement

To: Kongskilde Grain Equipment Dealers

Date: **June 1, 2025**

RE: Electronic Air Regulator Replacement Policy

The Electronic Air Regulator (EAR) was introduced by KONGSKILDE in 1982. It is an integral component for the TRL pressure blower systems. The EAR ensures the gentlest possible conveyance of the grain in the pipeline.

The following policy for replacing defective Electronic Air Regulators, in need of repair, takes effect June 1, 2025.

1. The original "Double grey box" style of EAR (# 21-005-000) cannot be repaired. This model will not be accepted for return.
2. The Analogue EAR model (White box- one red light – number dial) is no longer able to be repaired due to obsolete parts. The analogue EAR was part number 121–220–300. This EAR model cannot be returned for repair or credit. Rebuilt analogue EAR supplied under part number 621-220-349 also is not accepted for return.
3. The current model – Digital Electronic Air Regulator (Control box with flow rate light bar and touch screen) part # 121 005 088 is available for all TRL systems. **List Price - \$ 7,538**
4. Defective Digital EAR can be returned to Kongskilde for credit towards a refurbished Digital EAR.

The refurbished Digital EAR has a part number of 121 005 008R.

All three component of the defective Digital EAR (Control box, shutter and psuedo sensing tube) must be returned before a credit is issued. A completed EAR repair order form needs to be returned with each defective EAR shipped back to KONGSKILDE.

Dealers that request a refurbished Digital EAR be shipped will be charged a NET amount of \$3,500.00 plus Freight charges and tax if applicable. Upon return of all three components from the defective Digital EAR a credit of \$ 1,500.00 will be issued to the dealers account.

5. A limited number of Refurbished Digital EAR may be available. Part # 121 005 088R
List price - \$ 4,841.

Kongskilde Industries USA Inc.
1802 Industrial Park Dr.
Unit A,
Normal, IL 61761
Tel# 309-452-3300
Fax# 309-452-1610

ELECTRONIC AIR REGULATOR REPAIR ORDER

PLEASE NOTE: ALL THREE PIECES (SHUTTER, PEIDO TUBE & CONTROL BOX) MUST BE RETURNED

Date Returned: _____

Dealer Name: _____

Customer No: _____

Address: _____

City/State: _____

Postal/Zip code: _____

Rebuilt EAR part # Analogue Digital (Please circle one)

Customer Name: _____

Return Address: _____

Date Sold/Delivered: _____

Serial Number: _____

Was this unit checked at the dealership, and/or by an electrician? If so, which component failed?

If the unit was not tested, please describe the nature of failure.

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