

LANEC100

Installation Instructions

Universal 16 to 31 Pin Adapter Harness

LANKOTA[®]

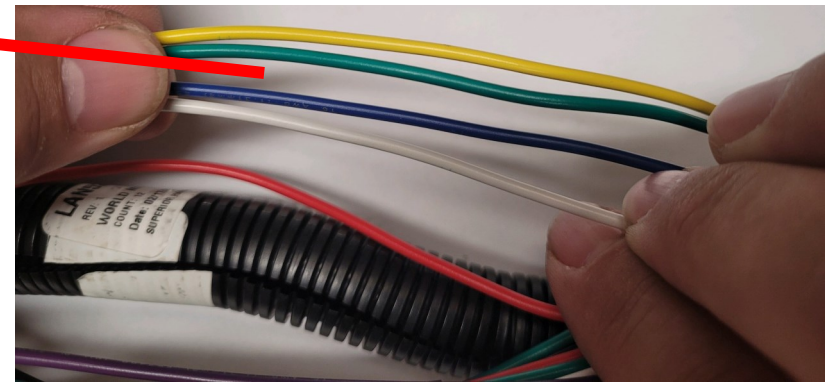
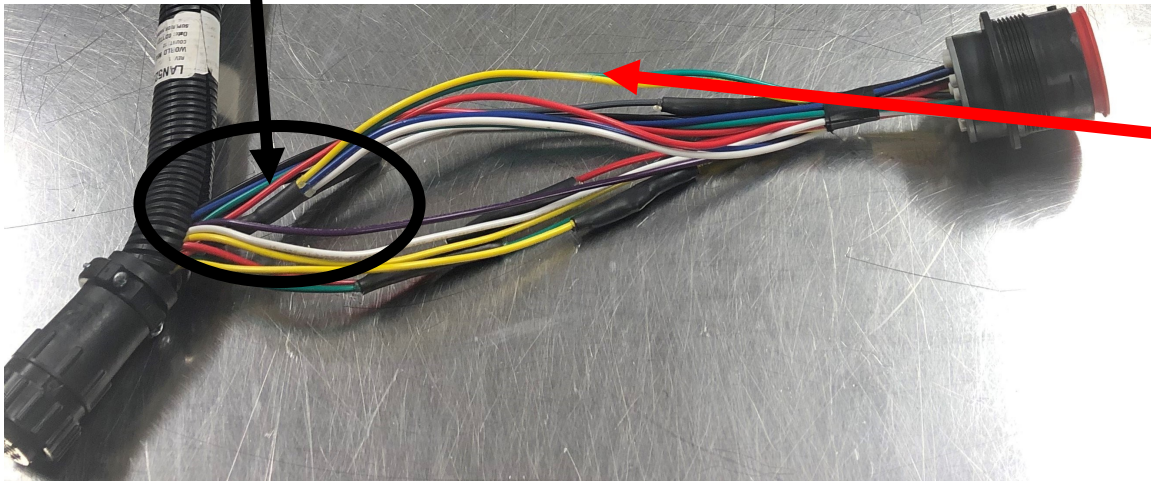
**270 West Park Avenue
Huron, SD 57350
866-526-5682**

Part List

<u>Part Numbers</u>	<u>Description</u>	<u>Qty</u>
LAN5250904	Adapter Harness	1



Wire Cluster
16, 17, 18 & 28



Procedure

When using an adapter harness to utilize older 16 pin heads to 50 series combines, it may be necessary to cut a wire to make various heads work properly.

Note: Various error codes are displayed if the proper wires are NOT cut or NOT connected.

- This adapter Harness will NOT work with a Dial-A-Matic head on 60 series and newer combines.
- The use of an EC100 adapter harness on 50 series combines will work if the following chart is followed. Sensibility and performance will be as good as it was on the 9000 series combines.

Head	Header Control System	16 Pin (Blue)	28 Pin (Green)	17 Pin (Yellow)	18 Pin (White)
Pick-up	With Potentiometer Sensor	Cut	OK	OK	Cut
Pick-up	Dial-A-Matic	Cut	OK	OK	OK
Draper	All heads with or without contour master	OK	Cut	OK	Cut
Corn Head	All heads with or without contour master	Cut	OK	Cut	Cut
Flex Platform	With Potentiometer Sensor with or without Contour Master	OK	OK	Cut	Cut
Flex Platform	Dial-A-Matic Height Sensor with or without Contour Master	OK	OK	Cut	OK
Rigid Platform	All heads with or without contour master	OK	Cut	Cut	Cut
Row Crop	With Potentiometer Sensor	Cut	Cut	OK	Cut
Row Crop	Dial-A-Matic Sensor	Cut	Cut	OK	OK

For further technical assistance, call Lankota Inc. at: 1-866-526-5682