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**Information on Lankota EC 100 Adapter Harness**  
**Converts older 16 pin heads to newer 50 & 60 series combines**  
**Replaces JD AH164792**

**Topic:** When using an adapter harness to utilize older 16 pin heads to 50 & 60 series combines what wire if any, do I cut to make various heads work properly. **Note:** Various error codes are displayed if the proper wires are not cut or connected. When cutting wires, cut them next to 31 pin connector and tape both ends.

*Note: The use of the EC 100 adapter harnesses on bean flex heads on 50 & 60 series combines will work if the following chart is followed. Sensibility and performance will be as good as it was on 9000 series combines. If maximum sensibility and performance is desired you must buy new sensors and wiring harness designed for 50 & 60 series combines.*

Head	Header Control System	Pin 16	Pin 28	Pin 17	Pin 18
Pick-Up	W/ Potentiometer Sensor	Cut	Ok	Ok	Ok
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
Ridged 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