SOLUTION KITS FOR ENHANCED PERFORMANCE
Headsight® is a solutions company.

It’s our motto. Finding “harvesting solutions” for farmers is what we do. There is no better example than the Solution Kits we produce for enhancing the performance of combines and headers.

Our conversion kits that allow unmatched brands and model years to link up and operate successfully are proof of this commitment.

In the pages that follow, you will discover solutions for these specific equipment challenges:

- The need for automatic lateral tilt for operating on hillsides, terraces, rolling ground, and other challenging terrain: solved with Headsight’s Tilt Kit for MacDon
- The need for improved combine hydraulic response: solved with Headsight’s Hydraulic Kit for Agco
- The need for increased control over the Shelbourne XCV header’s lateral tilt: solved with Headsight’s Stability Kit for Shelbourne XCV
- The need for adaptation between combines and headers of different brands and model years: solved with Headsight’s Conversion Kits
When the terrain changes and your MacDon head does not follow the ground precisely, it’s time for Headsight’s MacDon Tilt Kit to be installed. This system allows the feederhouse lateral tilt to automatically follow the head through hillsides, terraces, rolling ground, and other challenges.

The solution kit includes everything needed to make an immediate difference. Sensors, wiring, and mounting hardware are a part of this powerful package.

**ADDS AUTOMATIC LATERAL TILT TO:**
- MacDon FD1, FD75, FD70, and 974
- Case/IH 2162 and 2062
- New Holland 84C

**SHOWN ON FD75**

**IMPROVES PERFORMANCE ON HILLSIDES, TERRACES, ROLLING GROUND, AND OTHER CHALLENGING TERRAIN.**

**ALLOWS FEEDERHOUSE LATERAL TILT TO AUTOMATICALLY FOLLOW HEAD THROUGH CHANGES IN TERRAIN.**

*The Tilt Kit for MacDon improves lateral tilt on uneven terrain.*
HYDRAULIC KIT
FOR AGCO COMBINES

Does your combine have poor header response and lack stability? Does the header continue to move after the button is released? The problem is poor valve control, which results in poor header response and unstable header control. This issue is even more apparent with corn heads. The header may still bounce even with a properly set accumulator and very slow drop rates.

The solution is Headsight’s Hydraulic Kit for Agco Combines. This kit allows faster and more accurate header movement even at higher speeds. It updates combines to have proportional valves on the raise and lower circuits to improve hydraulic response. You may view more about this helpful kit on the Headsight® YouTube channel.

- Upgrade to PWM valve controllers
- Improve accuracy near the ground
- Increase height sensitivity
- Reduce deadband
- Reduce wear on header
- Install in less than two hours

With Headsight’s Hydraulic Kit for Agco Combines, it’s easy to see a significant difference in header response.
If header lateral tilt is a concern, then Headsight’s Stability Kit for Shelbourne XCV headers provides the solution. This system pretensions the feeder floater springs—adding stiffness between the feeder faceplate and the header while maintaining the full range of the float adapter*. The result? Lateral tilt control is improved, and the header is protected.

*Float adapters with two single springs must be converted to have three sets of dual springs before the stiffener kit can be installed.
ELECTRICAL CONVERSION KITS
AVAILABLE PACKAGES

Have a newer head but an older combine? Or an older head and a newer combine? Would you like to run unmatched brands? Headsight® has the solution with a wide range of electrical adapters for virtually any combination, as well as many hydraulic conversion kits. Contact Headsight® for the latest list.

HEADSIGHT’S ADAPTERS PROVIDE A SOLUTION FOR:
- Newer heads to older combines
- Older heads to newer combines
- Unmatched brands

ELECTRIC CONVERSION KITS
- John Deere 60 Series to John Deere 600FD
- John Deere Dial-A-Matic® to John Deere 600F
- John Deere Dial-A-Matic® to John Deere 900F
- John Deere Dial-A-Matic® to John Deere Corn Heads
- New Holland TR to New Holland 74C Platform
- Case IH to John Deere Corn Heads
- Case IH to John Deere 600F
- Case IH (older) to Case IH (newer head)

ELECTRIC/HYDRAULIC CONVERSION KITS
- Lexion to John Deere 600C
- Lexion to John Deere 600F
- Lexion to John Deere 600FD
- Lexion to Agco Dynaflex
CONVERSION KITS FOR JOHN DEERE MODELS

JD 600FD TO JD 60 SERIES
This popular kit permits the John Deere 600FD header to function on a 60 Series John Deere combine.

INCLUDES ELECTRICAL FUNCTIONALITY FOR:
- Automatic height and lateral tilt control
- Reel position control
- Added draper speed control and display
- Hydraflex™ pressure control and display
- Belt slippage monitoring

YOU MAY ALSO NEED:
- Added unload auger length
- Feederhouse strength and lifting capabilities

JD 600FC
Allows a John Deere 600FC header to function on older John Deere combines and other brands of combines.

CONVERSION KIT FEATURES:
- Controls folding of head
- Controls deckplates
- Quick install
- Easy to use

FC Controller
THE HEADSIGHT® STORY

By focusing on the farmer’s needs, pushing innovation, and never letting “can’t” have the final say, Headsight® is committed to providing the best harvesting solutions in the world to the hard-working men and women who put the food on our tables.

The Headsight® product line reflects this devotion. It includes Truesight®, Headsight® height control, and various solution kits for corn and grain. These tools allow unparalleled accuracy in harvesting control.

We invite you to experience the difference.

Rich Gramm, President

He told them, “The harvest is plentiful, but the workers are few. Ask the Lord of the harvest, therefore, to send out workers into his harvest field.” Luke 10:2

©2019 Headsight®, Inc. All Rights Reserved. Due to continuous product improvement, Headsight®, Inc. reserves the right to change specifications at any time without notice.