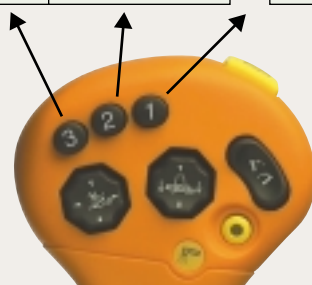
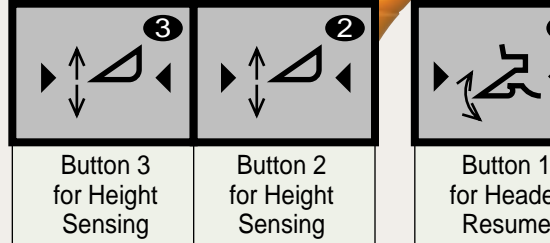
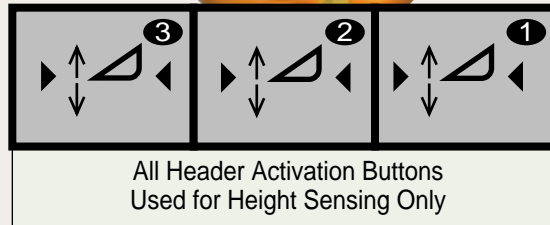
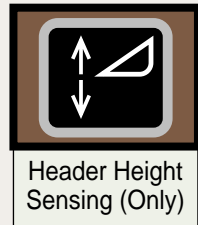
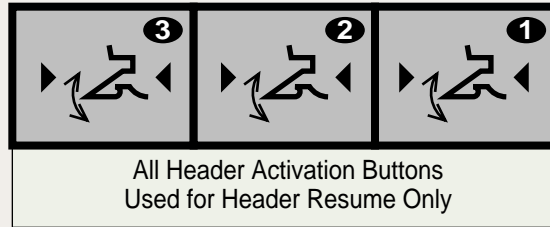


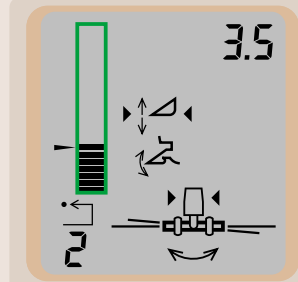
Active Header Control Functions

Header Control Mode Enabled **Note:** ▶◀ indicates the selected mode is active.
Header Activation Buttons



CommandTouch Cornerpost Selection Modes

Active Header Control Display

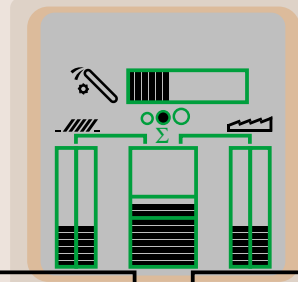


Header Height Sensing (Enable/Disable) [Icon]

Header Height Resume (Enable/Disable) [Icon]

Contour Master (Enable/Disable) [Icon]

VisionTrack Loss Monitor Display



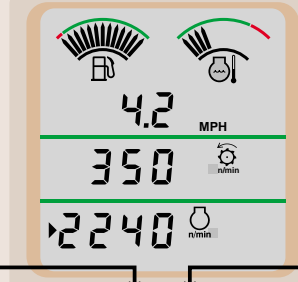
Scroll Up [Icon] Back [Icon]

Calibrate [CAL] [Icon] [Icon] [Icon] Diagnostics [Icon]

Seed Size [Icon] [Icon] [Icon]

Scroll Down [Icon] Enter [Icon]

Digital Tach Display



Threshing Speed [Icon] Concave Clearance [Icon]

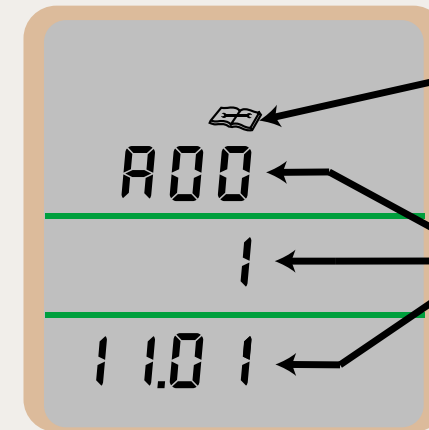
Engine Speed [Icon] [Icon] [Icon] [Icon] Display Line Select [Icon]

Cleaning Fan Speed [Icon] Header Backshaft Speed [Icon]

Engine & Separator Hours [Icon]

Digital Tach Warning/Alert Display

STOP ENGINE AT ONCE AND CORRECT WHEN:



Diagnostic icon is on **steady** and . . .

. . . a diagnostic trouble code is displayed on the three lines. This means a corrective action is immediately required. Do not operate combine until the problem is corrected.

SERVICE OR CORRECT PROBLEM WHEN:



Diagnostic icon is **flashing continuously**. This means a diagnostic code has been generated. Stop the combine when convenient and determine the cause.

RECOMMENDED INITIAL SETTING FOR COMMON CROPS

Barley
 Threshing Speed (rpm).....600-800
 Concave Indicator.....5-20
 Feed Accelerator Speed.....High
 Fan Speed (rpm).....1000-1100
 Chaffer Clearance (mm).....19-22
 Sieve Clearance (mm).....6-9
 Feederhouse Conveyor Chain.....Fast

Corn — Dry
 Threshing Speed (rpm).....250-400
 Concave Indicator.....25-35
 Feed Accelerator Speed.....Low
 Fan Speed (rpm).....1250-1400
 Chaffer Clearance (mm).....15-18
 Sieve Clearance (mm).....10-13
 Feederhouse Conveyor Chain.....Slow

Corn — Wet
 Threshing Speed (rpm).....300-400
 Concave Indicator.....25-35
 Feed Accelerator Speed.....Low
 Fan Speed (rpm).....1250-1400
 Chaffer Clearance (mm).....15-18
 Sieve Clearance (mm).....10-13
 Feederhouse Conveyor Chain.....Slow

Edible Beans
 Threshing Speed (rpm).....200-300
 Concave Indicator.....20-30
 Feed Accelerator Speed.....Low
 Fan Speed (rpm).....1150-1250
 Chaffer Clearance (mm).....14-18
 Sieve Clearance (mm).....6-10
 Feederhouse Conveyor Chain.....Slow

Oats
 Threshing Speed (rpm).....600-900
 Concave Indicator.....10-20
 Feed Accelerator Speed.....High
 Fan Speed (rpm).....1000-1100
 Chaffer Clearance (mm).....18-22
 Sieve Clearance (mm).....6-8
 Feederhouse Conveyor Chain.....Fast

Rape (Canola)
 Threshing Speed (rpm).....350-650
 Concave Indicator.....10-20
 Feed Accelerator Speed.....High
 Fan Speed (rpm).....700-900
 Chaffer Clearance (mm).....10-14
 Sieve Clearance (mm).....2-4
 Feederhouse Conveyor Chain.....Fast

Rice
 Threshing Speed (rpm).....650-850
 Concave Indicator.....10-20
 Feed Accelerator Speed.....High
 Fan Speed (rpm).....1050-1150
 Chaffer Clearance (mm).....16-18
 Sieve Clearance (mm).....5-7
 Feederhouse Conveyor Chain.....Fast

Sorghum (Milo)
 Threshing Speed (rpm).....500-700
 Concave Indicator.....15-25
 Feed Accelerator Speed.....Low
 Fan Speed (rpm).....1150-1250
 Chaffer Clearance (mm).....14-17
 Sieve Clearance (mm).....5-7
 Feederhouse Conveyor Chain.....Fast

Soybeans
 Threshing Speed (rpm).....450-650
 Concave Indicator.....15-25
 Feed Accelerator Speed.....High
 Fan Speed (rpm).....1150-1250
 Chaffer Clearance (mm).....14-18
 Sieve Clearance (mm).....6-9
 Feederhouse Conveyor Chain.....Fast

Sunflowers
 Threshing Speed (rpm).....200-400
 Concave Indicator.....30-40
 Feed Accelerator Speed.....Low
 Fan Speed (rpm).....900-1100
 Chaffer Clearance (mm).....13-15
 Sieve Clearance (mm).....7-9
 Feederhouse Conveyor Chain.....Slow

Wheat
 Threshing Speed (rpm).....750-950
 Concave Indicator.....0-20
 Feed Accelerator Speed.....High
 Fan Speed (rpm).....1050-1150
 Chaffer Clearance (mm).....16-18
 Sieve Clearance (mm).....5-7
 Feederhouse Conveyor Chain.....Fast

Note: To optimize grain quality, feed accelerator speed = low.

To optimize Performance – Check . . .

Make one adjustment at a time

AREAS TO ADJUST	LOSSES		GRAIN TANK SAMPLE			TAILINGS RETURN	
	Unthreshed (Tine Separator)	Free Grain	Dirty Tank Sample	Unthreshed Material	Grain Damage	Unthreshed	Excessive Clean Grain
Concave/ Threshing Speed	1. Decrease concave clearance 2. Increase threshing speed	1. Decrease concave clearance 2. Increase threshing speed 3. Reduce ground speed	1. Increase concave clearance and/or reduce threshing speed	1. Increase threshing speed 2. Decrease concave clearance 3. Install concave cover plates (round bar concave only) 4. Install concave insert bars (round bar concave only)	1. Decrease threshing speed 2. Increase concave clearance 3. Increase ground speed 4. Put feed accelerator in slow speed position	1. Decrease concave clearance 2. Increase threshing speed	
Shoe		1. Losing with light loads- decrease fan speed 2. Losing with heavy loads- increase fan speed 3. Reduce ground speed 4. Add separator grate cover (small grain only, see OM)	1. Increase fan speed 2. Decrease sieve opening	1. Decrease sieve opening	Reduce free grain in tailings by: 1. Increase sieve opening 2. Reduce fan speed		1. Increase sieve opening 2. Reduce fan speed