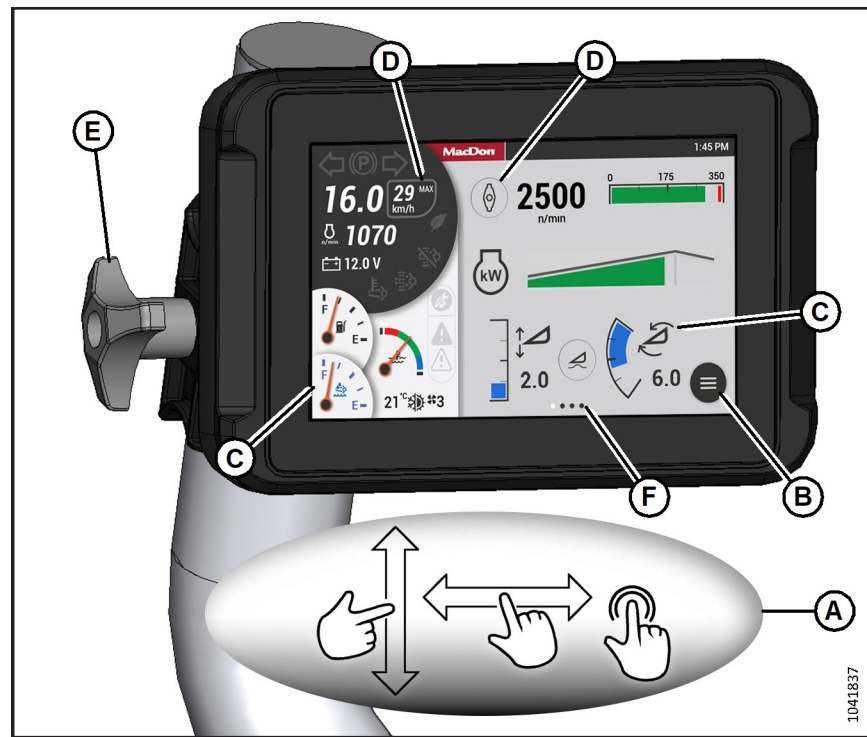


Ground Speed Lever (GSL) Buttons	
Callout	Function
A	Reel speed / disc speed
B	Back
C	Select
D	Autosteer engage
E	Reel position
F	One-Touch-Return presets
G	Header position
H	Shift
J	Scroll wheel

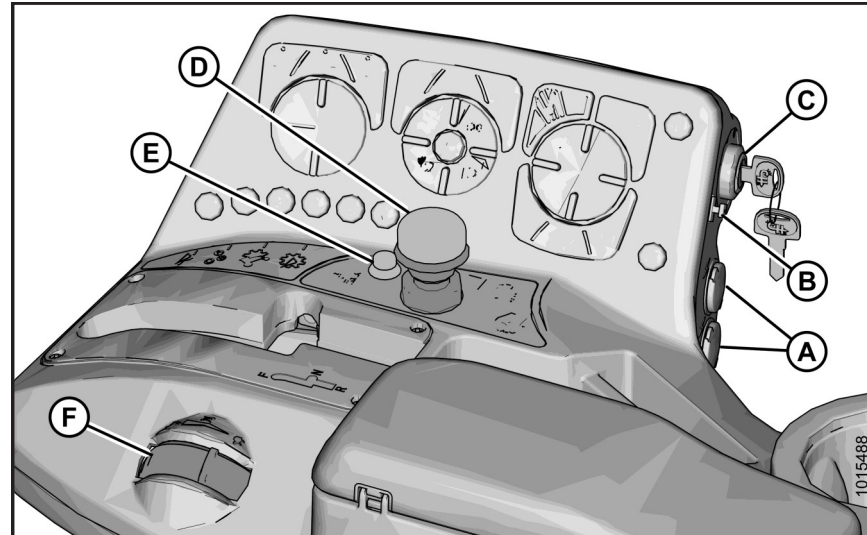
Ground Speed Lever (GSL) Shortcuts	
Buttons	Function
Shift + back	Home page
Shift + select	Main menu access
Shift + scroll	Adjust maximum ground speed

Pro Tip

Easily activate the turn signals when transporting by using the REEL/DISC SPEED +/- buttons on the GSL.



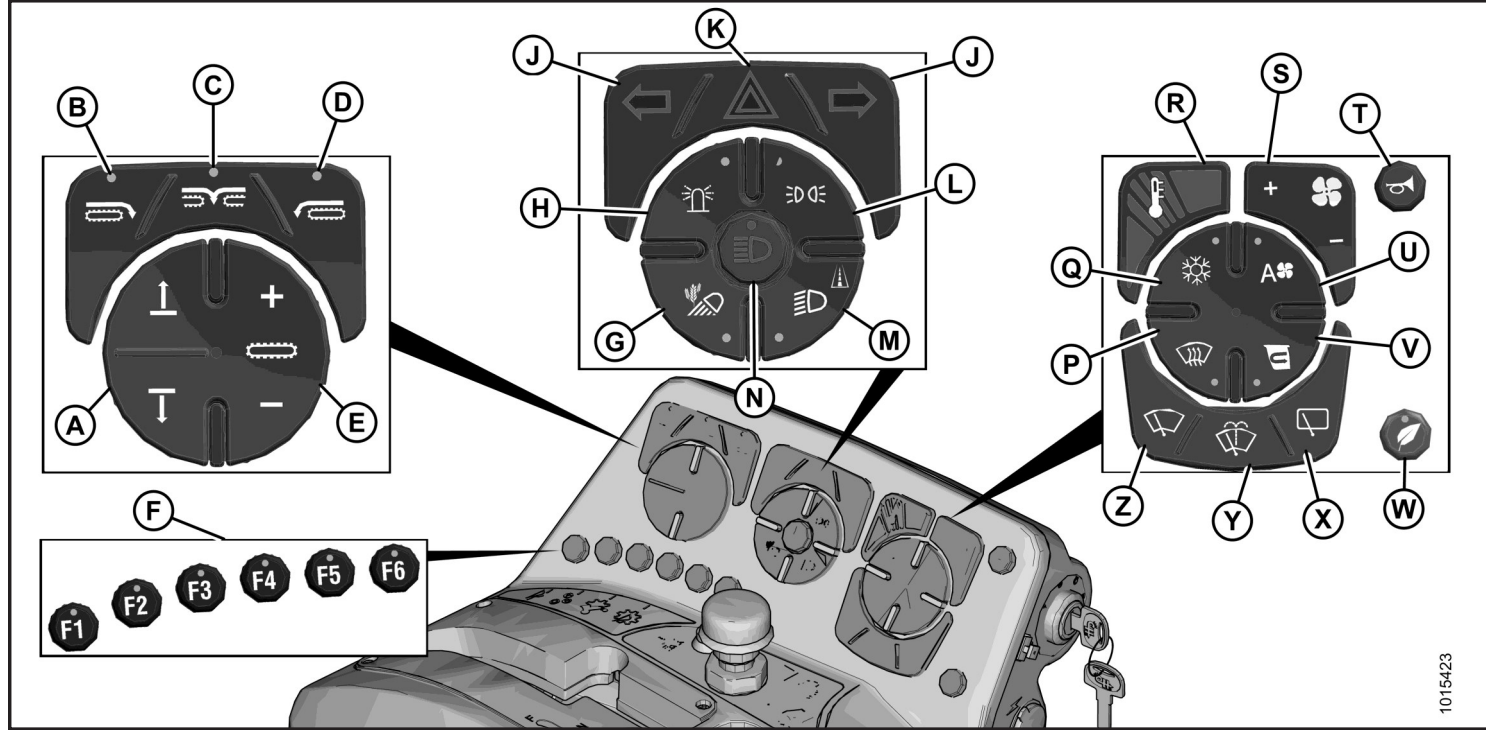
HarvestTouch™ Display	
Callout	Function
A	Touchscreen gestures: press icons and swipe pages to access features.
B	Main menu icon: press to access windrower and header settings.
C	Icons with no border highlight information but have no press functions.
D	Bordered icons can be pressed for additional information or functions.
E	Display mount knob: loosen to adjust the position of the display.
F	Multi-page dots (F) and scroll bars (not shown) indicate that you can swipe the touchscreen to access additional pages or information.



Operator Console Features			
Callout	Function	Callout	Function
A	Auxiliary power outlets	D	Header drive
B	USB jack	E	Header drive reverse
C	Ignition	F	Throttle

Subject to change without notice

Operator's Station Features



Operator Console Buttons			
Callout	Function	Callout	Function
A*	Double window attachment (DWA) / swath roller attachment raise/lower*	N	High beams
B	Deck shift draper right side deliver	P	Windshield defog/defrost
C	Deck shift draper center delivery	Q	Air conditioning (A/C)
D	Deck shift draper left side delivery	R	Temperature
E*	Draper / double window attachment (DWA) speed*	S	Blower speed (manual mode)
F	HarvestTouch™ Display shortcuts	T	Horn
G	Cab-forward field lights	U	Auto fan speed
H	Beacon lights	V	Cab air recirculation
J	Turn signals	W	Eco Engine Control (EEC)
K	Hazard light	X	Windshield wiper (rear)
L	Clearance lights	Y	Wiper fluid (front and rear)
M	Road lights	Z	Windshield wiper (front)

* If the M2260 Windrower is attached to the R216 Grass Seed Header, buttons (A) control the grass seed header drum position and buttons (E) control the drum speed.

HarvestTouch™ Display Shortcuts	
Button	Shortcut
F1	Float menu
F2	One-Touch-Return
F3	Windrower settings
F4	Header settings
F5	Conditioner baffle raise (standard R2 header) Anti-shatter shield extend (R2 Grass Seed option)
F6	Conditioner baffle lower (standard R2 header) Anti-shatter shield retract (R2 Grass Seed option)

- Normal Start – Engine Temperature above 15°C (60°F)**
1. Lock operator's seat in either cab-forward or engine-forward position, GSL in PARK, and HEADER DRIVE switch OFF.
 2. Put your seat belt on. Set throttle to LOW IDLE position (fully back).
 3. If HarvestTouch™ Display is booting up, allow the Wait to Start (WTS) symbol to disappear before starting the engine.
 4. Sound horn three times.
 5. Turn the ignition key to the START position until the engine starts, release the key, and idle the engine until the temperature reaches 40°C (104°F). The HarvestTouch™ Display displays the MacDon logo for 16 seconds before switching to the header disengage page.

Break-In Inspections		
Hour	Item	Check
1	Drive wheel nuts	Torque nuts: 510 Nm (375 lbf-ft) dry Refer to your operator's manual
5	Caster wheel nuts	Torque: 170 Nm (125 lbf-ft)
	A/C compressor belt	Tension belt
	Caster wheel anti-shimmy dampener bolts	Torque anti-shimmy dampener bolts: Inboard (x2): 136 Nm (100 lbf-ft) Outboard: 244 Nm (182 lbf-ft) Outboard jam nut: 136 Nm (100 lbf-ft)
10	Walking beam width adjustment bolts	Torque bolts: 759 Nm (560 lbf-ft)
	Walking beam bolts	Torque as specified in 5-hour check
50	Drive wheel nuts	Torque as specified in 1-hour check
	Caster wheel nuts	Torque as specified in 5-hour check
	Caster wheel bolts	
	Walking beam bolts	
	Anti-shimmy dampener bolts	
	Hose clamps	Torque hose clamps: air intake, heater, radiator, and hydraulic clamps
	Main gearbox oil	Change
	Drive wheel lubricant	Change
Hydraulic filters	Change hydraulic return & charge filters	

Ongoing Maintenance Intervals (up to 250 Hours shown)	
Time	Service
Every 10 hours or daily	Check engine oil, gearbox oil, and hydraulic oil level. Check engine coolant level at reserve tank. Drain fuel filter water trap. Fill fuel tank. Check diesel exhaust fluid (DEF) level. Check hydraulic hoses and lines for leaks. Check tire inflation.
Every 50 hours	Clean cab fresh air intake filter. Check engine-to-pumps gear box oil level. Grease forked caster wheel bearings and pivots (x2). Grease top lift link pivots on lift arms (2 places on both sides).
Every 100 hours or Annually	Clean A/C condenser, radiator, charge air cooler, hydraulic oil cooler, radiator, and cab air return filter.
Every 250 hours or Annually	Change engine oil, and oil filter. Change engine-to-pumps gear box oil. Change engine primary air filter. Change engine secondary air filter annually or with every 3rd primary filter replacement. Grease formed caster wheel hub bearings. Check drive wheel lubricant level. Inspect exhaust for leaks, and loose clamps, or hose connection/supports.

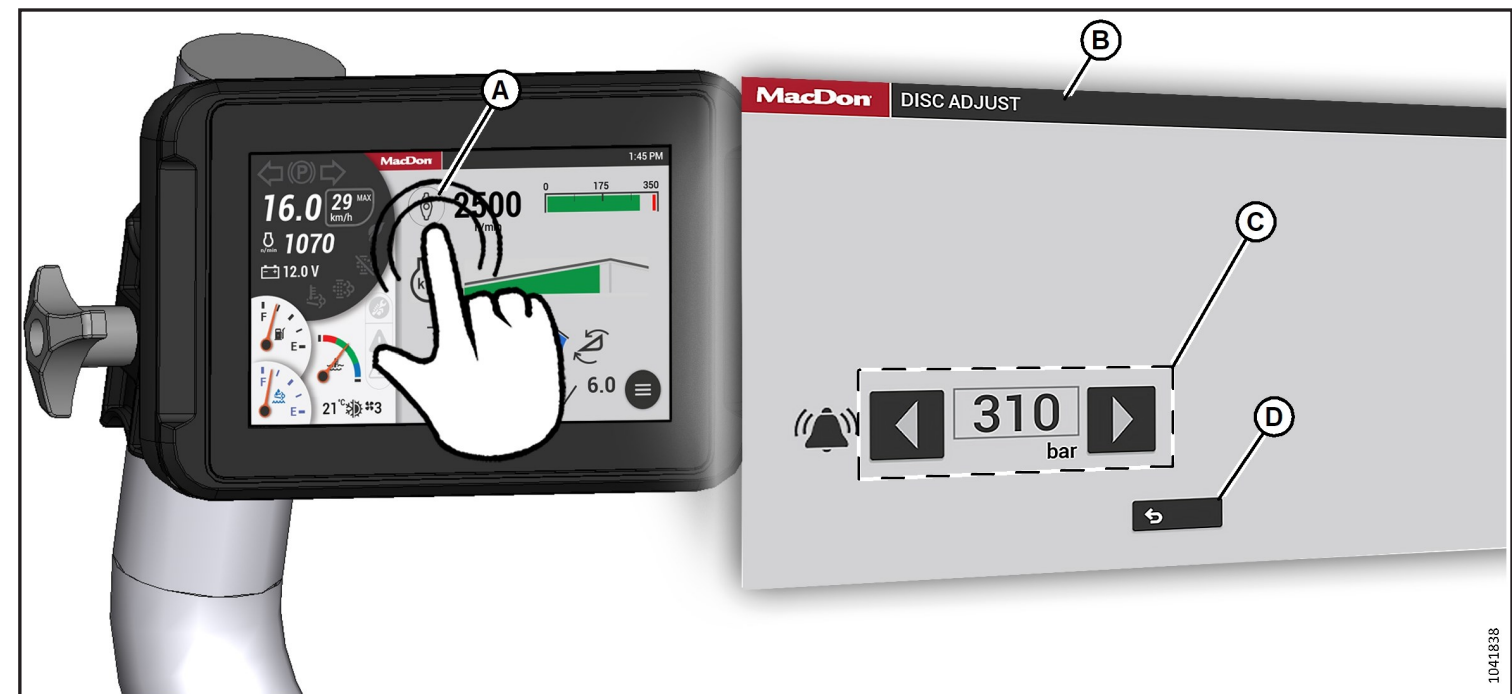
NOTE: Refer to the M2170/M2260 Operator's Manual for service beyond 250 hours.

Fluids and Lubricants (Refer to operator's manual for detail and brands)			
Fluid	Capacity	Spec	Description / Information
Diesel exhaust fluid (DEF)	55 L (14.5 US Gallons)	Must meet ISO 22241 requirements	Diesel exhaust system
Diesel Fuel	518 L (137 US Gallons)	ULSD Grade 2 ASTM D975 Grade S15	Sulphur by weight: 0.5% max. Water and sediment by volume: 0.05% max. Lubricity: 520 microns
		OR Dilute ULSD Grade 2 fuel with 50% ULSD Grade 1 fuel. Spec n/a	Sulphur by weight: 1% max. Preferred by weight: 0.5% max. Water and sediment by volume: 0.1% max Lubricity: 460 microns
Engine coolant / antifreeze	33 L (8.7 US Gallons)	ASTM D-6120 and CES-14603, Peak Final Charge Global™ or Fleetguard ES Compleat® OAT	Refer to operator's manual for more information
Grease	As required	SAE multi-purpose	High temperature extreme pressure EP2 max. 1% molybdenum disulphide, lithium base unless otherwise noted
Engine oil	14 L (14.8 US Quarts)	SAE 15W-40 for API class SJ and CJ-4	Engine oil pan
Hydraulic oil	Refill capacity: 60 L (15.8 US Gallons)	Single grade trans-hydraulic oil	Hydraulic reservoir. Refer to operator's manual for brands
Gearbox lubricant	1.9 L (2.0 US Quarts)	SAE 75W-140 or 80W-140 API service class GL-5. (SAE J2360 preferred)	Fully synthetic gear lubricant
Wheel Drive Lubricant	Standard: 1.8L (1.9 US Quarts) High Torque: 4.5 L (4.8 US Quarts)	SAE 85W-140, API service class GL-5	
A/C refrigerant	Total capacity: 2.38 kg (5.25 lb.)	R134A	A/C system
A/C refrigerant oil	240 cc (8.1 fl. oz.)	SP-15 PAG	Cab A/C compressor lubricant
Windshield washer fluid	4 L (1 US Gallon)	SAE J942 compliant	Windshield washer fluid tank

Tire Pressures
The recommended tire pressure varies depending on header type and attachments installed. Refer to the M2170/M2260 Operator's manual for a complete list of recommended tire pressures.

HarvestTouch™ Display Header Run Page

The HarvestTouch™ Display is a touchscreen display that provides at-a-glance information and intuitive control over windrower and header settings. Adjustable parameters are indicated by an icon surrounded by a border (A). Select an adjustable parameter to open the adjustment page (B). Use the arrows (C) to change the parameter value. Press the BACK icon (D) to return to the previous page.



HarvestTouch™ Display Menu Features		
• Adjust float	• Adjust header parameters	• Access maintenance information
• Adjust Eco Engine Control (EEC) speed	• Adjust auto speed settings	• Manage telltales
• Set maximum ground speed	• Define header speed alarms	• Define header pressure alarm
• Monitor fuel economy	• Monitor machine operating temperatures	• View diagnostics information

NOTE: Press MENU icon (A) to open the HarvestTouch™ Display main menu.

- Home:** Provides information and performance data about the windrower and the header.
- INFORMATION:** Provides access to adjustable settings for the display, windrower, header, and One-Touch-Return (OTR).
- SETUP:** Contains the maintenance scheduler. Turn ON/OFF individual maintenance notifications and log your maintenance history.
- MAINTENANCE:** Provides diagnostic information: engine codes, windrower codes, signal I/O, and CAN network.
- DIAGNOSTIC:** Provides access to the selective catalytic reduction (SCR) catalyst conditioning MANUAL (force) and INHIBIT switches.
- EMISSIONS:**