R216 Rotary Disc Header Quick Card

MacDon

Standard Header Settings		
Disc speed	2100 rpm	
Header height	0–1	
Header tilt	3–4 Adjust to change cut height, use skid shoes for high cut heights.	
Ground speed	Adjust until conditioning performance is affected.	

Windrow Forming Guidelines		
Windrow Width	Rear Baffle Position	Forming Shield
3–5 ft. (0.9–1.5 m)	Up	Does all windrow formation. Adjust sides to desired width
5–7 ft. (1.5–2.1 m)	Mid	Partial windrow formation. Adjust sides and baffle
7–8 ft. (2.1–2.4 m)	Down	Not in use
DWA	2nd notch from top	Set at highest setting which does not interfere with DWA

Adjusting the Windrow



- Controls windrow height/width. Directs crop flow that affects width.
- 1. Remove lynch pin (B).

2.

3.

- Pull lever (A) inboard to disengage bracket (C):
 - Move lever forward (raise baffle) for narrow swath.
 - Move lever backward (lower baffle) for wide swath.
- Release lever so tab engages the notch in bracket (C).
- 4. Secure lever with lynch pin (A).

Baffle Deflector Fins



Control material distribution across windrow.

- 1. Remove fins from storage position (on top of baffle).
- 2. Position deflector fin (A) under baffle.
- 3. Secure with existing bolt and nut (B) (bolt head facing down).
- 4. Adjust to approximately 60° angle inward.
- Torque nut to 69 Nm (51 lbf·ft). Repeat on the other side.
 NOTE: In large stemmed crops or while using the DWA, remove the fins and attach them to the top of the baffle for storage.



Rear Baffle Position (Electronic) - Optional

The position of the rear baffle can be adjusted from inside the cab.

- 1. To adjust the baffle up and down, press F5 (A) and F6 (B) keys respectively.
- 2. A pop up will appear on the HPT display for 3 seconds indicating the baffle position from 0–10.

Forming Shield



Controls windrow width and placement.

- 1. Adjust forming shield using handle (B) under the windrower.
- 2. To ensure windrow is centered, adjust both side deflectors (A) to the same position.

Use this card as a guide only. Refer to your operator's manual for detailed settings and adjustment procedures.



R216 Rotary Disc Header – MD #215029 Revision A Supplement to R216 Rotary Disc Header Operator's Manual

