Crop Type	Stubble Height	Crop Condition	Divider Rods	Header Angle ¹	Knife Speed ²	Reel Tine Pitch ³	Reel Speed⁴ %	Reel Fore-Aft ⁵	Skid Shoe Position ⁶	Stabilizer Wheels	Upper Cross Augers	Float ⁷
Cereals	<102 mm (<4 in.)	Light Normal Heavy Lodged	On	0–3 4–7	Medium High	2	10–15 10 5–10	6 or 7 4 or 5	Up or Center	Variable	Not Required	311 N (70 lbf)
	102–203 mm (4–8 in.)	Light Normal Heavy Lodged	On	0–3 4–7	Medium High	2	10–15 10 5–10	6 or 7 4 or 5	Center or Down	Variable	Not Required	311 N (70 lbf)
	>203 mm 10 (>8 in.)	Light Normal Heavy Lodged	On	0–3 4–7	Medium High	2	10–15 10 5–10	6 or 7	Not Applicable	Storage	Not Required	667 N (150 lbf)
Canola	102–203 mm (4–8 in.)	Light Normal Heavy	On	8–10	Low Medium	2	5–10 10	6 or 7	Variable Center or Down Variable	Variable	Not Required	311–445 N (70–100 lbf)
		Lodged Light Normal	On	8–10	Low	4 2	5–10 5–10 10	6 or 7	Center or Down Not Applicable	Storage	Not Required	667 N
	>203mm (>8 in.)	Heavy Lodged Light	OII	4–7	Medium	3	5–10 5–10	3 or 4	Not Applicable	otorage	Recommended	(150 lbf)
Flax	51–153 mm (2–6 in.)	Normal Heavy Lodged	On	0–3 4–7 8–10	High	2	10	6 or 7	Center or Down	Variable	Not Required	311–445 N (70–100 lbf)
Edible Beans	Ground level (0 in.)	Light Normal Heavy Lodged	Off	8–10	Medium	3	5–10	3 or 4	Up or Center	Storage	Not Required	445 N (100 lbf)
Grass	Ground level (0 in.)	Light Normal Heavy Lodged	On	Variable	High	2	10 10–15	6 or 7	Up or Center	Storage	Not Required	311–445 N (70–100 lbf)
Alfalfa	Ground level (0 in.)	Light Normal Heavy Lodged	On	Variable	High	3 2 3	10 10–15	6 or 7	Up or Center	Storage	Not Required	311–445 N (70–100 lbf)



Notes for using the Recommended Settings Chart

¹Header Angle

Header angle is the angle between the drapers and the ground, and is adjustable to accommodate crop conditions and/or soil types.

The angle is displayed as a value from 0 (shallow) to 10 (steep) on the windrower cab display module (CDM).

²Knife Speed

The knife speed is displayed in the windrower cab display module (CDM) in strokes per minute (spm), and is adjustable with the controls in the windrower cab.

High – Upper part of range

Medium - Middle of range

Low - Lower part of range

Header Size	Recommended Knife Speed Range (SPM)					
meter (foot)	Single Knife	Double Knife				
4.6 (15)		1500–1900				
6.1 & 7.6 (20 & 25)	1200–1400	1400–1700				
9.1 (30)	1200–1400	1200–1600				
10.7 (35)	1100–1300	1200–1400				
12.2 (40)	1050–1200	1100–1400				

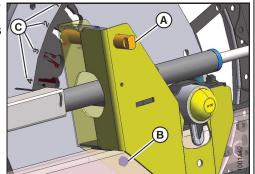
³Reel Tine Pitch

Turn cam latch pin (A) to unlock cam disc.

Use wrench on bolt (B) until latch pin lines up with appropriate cam setting (C) between 1 and 4.

Increasing the cam setting increases the aggressiveness of the reel for picking up downed crop.

Cam setting 2 is ideal for standing crop.



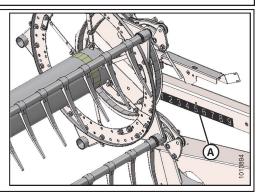
⁴Reel Speed

Operate the reel at suggested percentage above ground speed. Reel speed is displayed on the cab display module in mph, km/h, or rpm, and is adjustable with the controls in the windrower cab.

⁵Reel Fore-Aft

Use back edge of reel cam disc and decal (A) on reel support arm as a gauge.

Adjust fore-aft position with fore-aft controls in windrower cab.

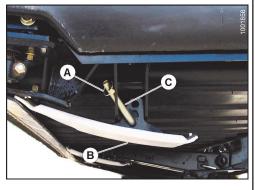


⁶Skid Shoes

Remove lynch pin (A), disengage pin (C) from the frame, and move skid shoe (B) to desired position. There are three hole positions: top, middle, and bottom.

For a lower cutting level, raise the skid shoe by installing pin (C) in the bottom hole.

For a higher cutting level, lower the skid shoe by installing pin (C) in the top hole.



⁷Float

The recommended float setting is 102–115 N (75–85 lbf). Rocky conditions or cutting at faster ground speeds may require that float be set heavier to prevent excessive header movement. Refer to windrower operator's manual for procedures.

Draper Speed

Draper speed is set based on ground speed, crop mass, volume, and windrow formation. Faster ground speed or heavier crops require increased draper speed to convey material. Slower ground speed or lighter crops require slower draper speed to ensure even crop flow. Refer to windrower operator's manual.

