

Case IH Windrower Sickle Auger Headers

MODEL	HDX142	HDX162	HDX182
Cutting width, ft in (m)	14' 3" (4.34)	16' 3" (4.95)	18' 3" (5.56)
Overall width, ft in (m)	16' 3" (4.95)	18' 3" (5.56)	20' 3" (6.17)
Cutting height range, in (mm)	1.2 (30.5) to 6.2 (157)	1.2 (30.5) to 6.2 (157)	1.2 (30.5) to 6.2 (157)
Weight, lbs (kg)	3,900 (1770)	4,120 (1869)	4,370 (1983)
Single or double knife	Timed dual counterstroking	Timed dual counterstroking	Timed dual counterstroking
Knife drive	Open, dual, wobble	Open, dual, wobble	Open, dual, wobble
Knife speed, strokes per minute	1810	1810	1810
Sickle stroke, in (mm)	3 (76)	3 (76)	3 (76)
Number of bats	5	5	5
Reel diameter, in (mm)	42 (1067)	42 (1067)	42 (1067)
Reel speed, mechanical, rpm	52 to 83	52 to 83	52 to 83
Reel speed, hydraulic, rpm	0 to 76	0 to 76	0 to 76
Auger description	Single, floating	Single, floating	Single, floating
Auger diameter, in (mm)	20 (508)	20 (508)	20 (508)
Auger Speed, rpm	287	287	287
Float range, in (mm)	2 (50.8)	2 (50.8)	2 (50.8)
Roll length, in (mm)	102 (2591)	102 (2591)	102 (2591)
Roll diameter, in (mm)	10.375 (263.5)	10.375 (263.5)	10.375 (263.5)
Roll speed, rpm	717	717	717
Roll surface pattern, standard	Chevron	Chevron	Chevron
Windrow/swath width, in (mm)	36 to 96 (910 to 2438)	36 to 96 (910 to 2438)	36 to 96 (910 to 2438)

