

MODEL	RD163	RD163 w/ Flail Conditioner	RD193
Cutting width, ft in (m)	16' 1" (4.90)	16' 1" (4.90)	19' 4" (5.89)
Conditioner type, Roll or Flail	Roll	Flail	Roll
Conditioner Removable or can be omitted	Yes	Yes	Yes
Overall header width, ft in (m)	16' 3" (4956)	16' 3" (4956)	19' 5" (5912)
Cutting height range, in (mm)	0.7 to 3.5 (18 to 89)	0.7 to 3.5 (18 to 89)	0.7 to 3.5 (18 to 89)
Cutter bar angle range, degrees	0 to 10	0 to 10	0 to 10
Flotation	Hydraulic	Hydraulic	Hydraulic
Weight, lbs (kg)	4,400 (1996)	4,280 (1941)	5,100 (2313)
Number of discs	10	10	12
Knives per disc	2	2	2
Disc cutting diameter, in (mm)	24.3 (618)	24.3 (618)	24.3 (618)
Disc speed, rpm	2500	2500	2500
Disc blade tip speed, mph (kph)	181 (291)	181 (291)	181 (291)
Conditioner			
Roll / Rotor length, in (mm)	102 (2591)	102 (2591)	102 (2591)
Roll / Rotor diameter, in (mm)	10.375 (264)	22 (560)	10.375 (264)
Roll / Rotor speed, rpm	938	1011 std, 726 opt	938
Roll surface pattern, standard	Chevron intermeshing	Tines and smooth hood surface	Chevron intermeshing
Windrow/swath width, in (mm)	38 to 96 (965 to 2438)	36 to 96 (914 to 2438)	38 to 96 (965 to 2438)