

New Holland Flail Mower Specifications



918H 918L

MODEL SIZE	918H 60-inch	918H 71-inch	918H 91-inch
PTO hp rating		.70	
Rated speed (rpm)		540	
Nominal cutting width, in. (mm)	60 (1524.0)	71 (1803.4)	88 (2235.2)
Offset adjustment to right, in. (mm)	28 (711.2)	28 (711.2)	24 (609.6)
Offset adjustment to left, in. (mm)	n/a	4	6
Cutting height range, in. (mm)	0.5 to 5 (13 to 127)	0.5 to 5 (13 to 127)	0.8 to 5 (19 to 127)
Cutting height adjustment increments, in. (mm)		.1 (25.4)	
Rotor diameter, tip-to-tip, in. (mm)	15.8 (401.32)	15.8 (401.32)	16.50 (419.1)
Rotor rotation		forward/reverse	
Guage roller diameter, in. (mm)		5.2 (132.1)	
Blade mounting		single hinge	
Blade type		standard	
Number of blades	80	96	128
Blade tip speed (fpm)	9237	9237	9659
Rotor shaft speed (rpm)		2236	
Thickness of flail deck, in. (mm)		0.16 (4.0)	
Thickness of flail ends, in. (mm)		0.24 (6.0)	
Lift linkage		flexible	
Three-point hitch category		I or II	
Weight, lbs. (kg)	697 (316.2)	792 (359.3)	957 (434.1)

MODEL SIZE	918L 50-inch	918L 60-inch
PTO hp rating		.30
Rated speed (rpm)		540
Nominal cutting width, in. (mm)	50 (1270)	60 (1524)
Offset adjustment to right, in. (mm)	10 (254)	20 (508)
Offset adjustment to left, in. (mm)		n/a
Cutting height range, in. (mm)		0.75 to 3 (19 to 76)
Cutting height adjustment increments, in. (mm)		0.75 (19.1)
Rotor diameter, tip-to-tip, in. (mm)		13.5 (342.9)
Rotor rotation		reverse
Guage roller diameter, in. (mm)		3.5 (88.9)
Blade mounting		single hinge
Blade type		fine
Number of blades	80	96
Blade tip speed (fpm)		7,522
Rotor shaft speed (rpm)		2,137
Thickness of flail deck, in. (mm)		0.1 (2.5)
Thickness of flail ends, in. (mm)		0.2 (5.0)
Lift linkage		fixed
Three-point hitch category		I
Weight, lbs. (kg)	348 (157.9)	383 (173.7)

Visit our Web site at www.newholland.com/na. Or, call toll-free **866-NEW-HLND (866-639-4563)**.

Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.



Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.