

BOMFORD *Raven*



The affordable Bomford Raven is a rear mounted boom mower designed to meet the demands of smaller agricultural, horticultural, landscape & amenity customers, the rugged design ensures year after year reliability whilst keeping a compact design that can be suited from 40 hp tractors and upwards .

The Bomford Raven has a choice of reaches in either 13ft or 15ft reach, and In addition to the familiar cable lever control the Raven can also be fitted with the popular LPH “Low Pressure Hydraulic” Joystick, which give proportional control of the arm and switch control of the head angle and arm float functions.

Arm attachments can include a choice of two flail heads in either 38” or 49” cut for control of grass & light brush or the Raven can also offer a choice of the Sheartrim Cutterbar or Pro-Saw attachments for control of heavier brush.

Upgrade options



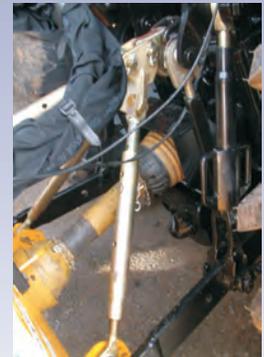
Pro-Saw attachment



Sheartrim cutterbar



Low Pressure Hydraulics



Tubular 3pt linkage kit

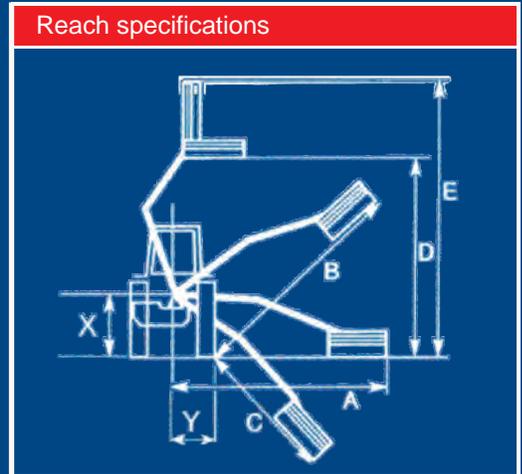
www.bomford-turner.com



Product specification

Raven specifications	Raven 4.2 with LW950	Raven 4.7 with LW950
A Horizontal reach	13' 9"	15' 5"
B Up bank reach	12' 3"	13' 10"
C Down bank reach	8' 9"	10' 5"
D Max cutting height	9' 6"	11' 1"
E Max cutting height	14' 2"	15' 9"
Minimum tractor power	40 Hp	50 HP
Maximum Tractor power	80 Hp	90HP
Minimum tractor weight	3,500 lbs	4,400 lbs
Machine weight without Head or Oil	1,058 lbs	1,124 lbs
Machine weight with Head no Oil	1,344 lbs	1,410 lbs
Oil tank capacity	35 US Gals	35 US Gals
Hydraulic flow rate	20 gpm @ 3000 psi	20 gpm @ 3000 psi
Hydraulic system	Twin pump independent	Twin pump independent
Hydraulic power	45 Hp Total	45 Hp Total
Oil Cooler	Optional	Optional
Head angle rotation degrees	240 degree	240 degree
Breakout system	Gravity mechanical	Gravity mechanical
Chain Stabiliser	Standard	Standard
Telescopic tubular stabiliser	Optional	Optional
Rotor control	Cable reversable	Cable reversable
Arm float with accumulator	Std on Cable control	Std on Cable control
Electric arm float with accumulator	Std on LPH control	Std on LPH control
Head float	Std on Cable control	Std on Cable control
Electric head float	Std on LPH control	Std on LPH control
Controls		
Cable control	Standard	Standard
Low Pressure Hydraulic Control	Optional	Optional

Attachments		
Flail Head LW950		
Weight	286 lbs	286 lbs
Cutting width	38"	38"
Number flails	28	28
Flail choice	Twin BB or Bootie MP	Twin BB or Bootie MP
Flail head LW1257		
Weight	396 lbs	396 lbs
Cutting width	49"	49"
Number flails	36	36
Flail choice	Twin BB or Bootie MP44	Twin BB or Bootie MP44
Sheartrim		
Weight	135 lbs	135 lbs
Cutting width	60"	60"
Cutting capacity	1"	1"
Pro-Saw 1600		
Weight	220 lbs	220 lbs
Cutting width	63"	63"
Cutting capacity	5"	5"



Cutting head choices

Direct drive
flail head



LW950 on
LW1257 head



Flail choices with the LW head



Bootie MP 44mm



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