

New Holland BR7000 Round Baler Specifications

BR7050 BR7060



MODEL	BR7050	BR7050 HIGH-MOISTURE	BR7060 STANDARD	BR7060	BR7060 SILAGE SPECIAL	BR7060 CROPCUTTER™
BALE SIZE						
Diameter, in. (cm)	30-48 (76-122)	30-48 (76-122)	36-60 (92-152)	36-60 (92-152)	36-60 (92-152)	36-60 (92-152)
Width, in. (cm)	46.5 (118)					
Weight, lbs. (kg)	300-750 (136-340)	400-1000 (181-454)	400-1200 (181-544)	400-1200 (181-544)	400-1800 (181-816)	400-1800 (181-816)
Density pressure	Adjustable					
BALER DIMENSIONS AND WEIGHT						
Overall width, in. (cm)	85 (216)	85 (216)	85 (216)	95 (240)	95 (240)	95 (240)
Overall length (tailgate closed), in. (cm)	135 (343)	135 (343)	185 (470)	185 (470)	185 (470)	185 (470)
Overall length (tailgate open), in. (cm)	142 (361)	142 (361)	192 (488)	192 (488)	192 (488)	192 (488)
Overall height (tailgate closed), in. (cm)	85 (216)	86 (218)	116 (295)	116 (295)	116 (295)	116 (295)
Overall height (tailgate open), in. (cm)	127 (323)	127 (323)	158 (401)	158 (401)	158 (401)	158 (401)
Shipping weight, lbs. (kg)	2950 (1338)	3015 (1368)	4520 (2050)	5050 (2291)	5615 (2547)	6505 (2951)
Super Sweep™ PICKUP						
Overall width, in. (cm)	60 (152)	60 (152)	60 (152)	N/A	N/A	N/A
Width tine-to-tine, in. (cm)	45 (113)	45 (113)	45 (113)	N/A	N/A	N/A
Width flare-to-flare, in. (cm)	53 (134)	53 (134)	53 (134)	N/A	N/A	N/A
Tine spacing, in. (cm)	2.6 (7)	2.6 (7)	2.6 (7)	N/A	N/A	N/A
Tine bars	4	4	4	N/A	N/A	N/A
Number of tines	72	72	72	N/A	N/A	N/A
Reel diameter, in. (cm)	16 (41)	16 (41)	16 (41)	N/A	N/A	N/A
Pickup protection	Adjustable slip clutch	Adjustable slip clutch	Adjustable slip clutch	N/A	N/A	N/A
WIDE PICKUP						
Overall width, in. (cm)	N/A	N/A	N/A	77 (194)	77 (194)	N/A
Width tine-to-tine, in. (cm)	N/A	N/A	N/A	60 (153)	60 (153)	N/A
Width flare-to-flare, in. (cm)	N/A	N/A	N/A	69 (174)	69 (174)	N/A
Tine spacing, in. (cm)	N/A	N/A	N/A	2.6 (7)	2.6 (7)	N/A
Tine bars	N/A	N/A	N/A	4	4	N/A
Number of tines	N/A	N/A	N/A	96	96	N/A
Reel diameter, in. (cm)	N/A	N/A	N/A	10 (25)	10 (25)	N/A
Pickup protection	N/A	N/A	N/A	Adjustable ratchet clutch	Adjustable ratchet clutch	N/A
XtraSweep™ PICKUP (1.8M)						
Overall width, in. (cm)	N/A	N/A	N/A	84 (213)	84 (213)	N/A
Width tine-to-tine, in. (cm)	N/A	N/A	N/A	71 (181)	71 (181)	N/A
Width flare-to-flare, in. (cm)	N/A	N/A	N/A	79 (201)	79 (201)	N/A
Tine spacing, in. (cm)	N/A	N/A	N/A	2.6 (7)	2.6 (7)	N/A
Tine bars	N/A	N/A	N/A	4	4	N/A
Number of tines	N/A	N/A	N/A	112	112	N/A
Reel diameter, in. (cm)	N/A	N/A	N/A	12 (31)	12 (31)	N/A
Pickup protection	N/A	N/A	N/A	Adjustable ratchet clutch	Adjustable ratchet clutch	N/A
XtraSweep PICKUP (2.07M)						
Overall width, in. (cm)	N/A	N/A	N/A	N/A	N/A	94 (240)
Width tine-to-tine, in. (cm)	N/A	N/A	N/A	N/A	N/A	82 (207)
Width flare-to-flare, in. (cm)	N/A	N/A	N/A	N/A	N/A	90 (228)
Tine spacing, in. (cm)	N/A	N/A	N/A	N/A	N/A	2.6 (7)
Tine bars	N/A	N/A	N/A	N/A	N/A	4
Number of tines	N/A	N/A	N/A	N/A	N/A	128
Reel diameter, in. (cm)	N/A	N/A	N/A	N/A	N/A	12 (31)
Pickup protection	N/A	N/A	N/A	N/A	N/A	Shearbolt

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BALE FORMING CHAMBER						
Floor roll, in. (cm)				12 (31)		
Forming rolls, in. (cm)	2 rolls, 10 (25)	2 rolls, 10 (25)	3 rolls, 10 (25)	3 rolls, 10 (25)	3 rolls, 10 (25)	3 rolls, 10 (25)
Stripper roll				Embossed surface		
Starter roll, in. (cm)	Embossed surface	Embossed surface	7 (17)	7 (17)	7 (17)	7 (17)
Steel looped sledge follower roll	N/A	N/A	N/A	N/A	Standard	Standard
Tailgate nose roll	N/A	Standard	N/A	N/A	Standard	Standard
Rubber backwrap roll	N/A	Standard	N/A	N/A	Standard	Standard
BELTS						
Number of belts				6		
Width, in. (cm)				7 (18)		
Length, in. (cm)	273 (692)	273 (692)	343 (871)	343 (871)	343 (871)	343 (871)
Surface				Mini-rough top		
Endless belts	N/A	N/A	N/A	N/A	Standard	Standard
TWINE SYSTEM						
Twine application	One pivoting arm	One pivoting arm	Dual pivoting arms	Dual pivoting arms	Dual pivoting arms	Dual pivoting arms
Twine control	Electric toggle switch	Electric toggle switch	Automatic	Automatic	Automatic	Automatic
Twine storage capacity	4 balls	4 balls	6 balls	6 balls	6 balls	6 balls
OVER-THE-EDGE WRAPPING						
EdgeWrap™	N/A	N/A	N/A	Available	Available	Available
BALE FORMING INDICATORS						
Bale size				Standard		
Driving gauges	N/A	N/A	N/A	Standard	Standard	Standard
Twine movement				Standard		
Twine arm position				Standard		
Bale counter				Standard		
Bale ejector				Standard		
Hydraulic pressure gauge	N/A	N/A	Standard	Standard	Standard	Standard
Tailgate latch				Standard		
TRACTOR REQUIREMENTS						
PTO hp (minimum), hp (kW)	40 (30)	45 (33)	60 (45)	60 (45)	65 (48)	100 (75)
PTO speed (rpm)				540		
PTO protection	Shearbolt	Shearbolt	Shearbolt	Slip Clutch	Slip Clutch	Cutout Clutch
Hydraulic remote requirement	1	1	1 - 2	1 - 2	1 - 2	3 - 4

New Holland BR7000 Round Baler Specifications

BR7070 BR7080 BR7090



MODEL	BR7070	BR7070 ALL-PURPOSE	BR7070 CROPCUTTER™	BR7080	BR7090
BALE SIZE					
Diameter, in. (cm)	36-72 (91.5-182)	36-72 (91.5-182)	36-72 (91.5-182)	36-60 (92-152)	36-72 (91.5-182)
Width, in. (cm)	46.5 (118)	46.5 (118)	46.5 (118)	61.5 (156)	61.5 (156)
Weight, lbs. (kg)	400-1650 (181-748)	400-2200 (181-998)	400-2200 (181-998)	500-1550 (227-703)	500-2200 (227-998)
Density pressure.....	Adjustable				

BALER DIMENSIONS AND WEIGHT

Overall width, in. (cm)	95 (240)	95 (240)	95 (240)	111 (282)	111 (282)
Overall length (tailgate closed), in. (cm)	187 (475)	187 (475)	187 (475)	180 (457)	190 (483)
Overall length (tailgate open), in. (cm)	200 (508)	200 (508)	200 (508)	192 (488)	200 (508)
Overall height (tailgate closed), in. (cm)	126 (320)	126 (320)	126 (320)	108 (274)	124 (315)
Overall height (tailgate open), in. (cm)	175 (445)	175 (445)	175 (445)	146 (371)	170 (432)
Shipping weight, lbs. (kg)	5900 (2676)	6310 (2862)	7050 (3198)	5525 (2506)	6920 (3139)

Super Sweep™ PICKUP

Overall width, in. (cm)	N/A	N/A	N/A	88 (224)	88 (224)
Width tine-to-tine, in. (cm)	N/A	N/A	N/A	60 (153)	60 (153)
Width flare-to-flare, in. (cm)	N/A	N/A	N/A	68 (174)	68 (174)
Tine spacing, in. (cm)	N/A	N/A	N/A	2.6 (7)	2.6 (7)
Tine bars	N/A	N/A	N/A	6	6
Number of tines	N/A	N/A	N/A	144	144
Reel diameter, in. (cm)	N/A	N/A	N/A	16 (41)	16 (41)
Pickup protection	N/A	N/A	N/A	Adjustable slip clutch	Adjustable slip clutch

WIDE PICKUP

Overall width, in. (cm)	77 (194)	N/A	N/A	N/A	N/A
Width tine-to-tine, in. (cm)	60 (153)	N/A	N/A	N/A	N/A
Width flare-to-flare, in. (cm)	69 (174)	N/A	N/A	N/A	N/A
Tine spacing, in. (cm)	2.6 (7)	N/A	N/A	N/A	N/A
Tine bars	4	N/A	N/A	N/A	N/A
Number of tines	96	N/A	N/A	N/A	N/A
Reel diameter, in. (cm)	10 (25)	N/A	N/A	N/A	N/A
Pickup protection	Adjustable ratchet clutch	N/A	N/A	N/A	N/A

XtraSweep™ PICKUP (1.8M)

Overall width, in. (cm)	84 (213)	84 (213)	N/A	N/A	N/A
Width tine-to-tine, in. (cm)	71 (181)	71 (181)	N/A	N/A	N/A
Width flare-to-flare, in. (cm)	79 (201)	79 (201)	N/A	N/A	N/A
Tine spacing, in. (cm)	2.6 (7)	2.6 (7)	N/A	N/A	N/A
Tine bars	4	4	N/A	N/A	N/A
Number of tines	112	112	N/A	N/A	N/A
Reel diameter, in. (cm)	12 (31)	12 (31)	N/A	N/A	N/A
Pickup protection	Adjustable ratchet clutch	Adjustable ratchet clutch	N/A	N/A	N/A

XtraSweep PICKUP (2.07M)

Overall width, in. (cm)	N/A	N/A	94 (240)	N/A	94 (240)
Width tine-to-tine, in. (cm)	N/A	N/A	82 (207)	N/A	82 (207)
Width flare-to-flare, in. (cm)	N/A	N/A	90 (228)	N/A	90 (228)
Tine spacing, in. (cm)	N/A	N/A	2.6 (7)	N/A	2.6 (7)
Tine bars	N/A	N/A	4	N/A	4
Number of tines	N/A	N/A	128	N/A	128
Reel diameter, in. (cm)	N/A	N/A	12 (31)	N/A	12 (31)
Pickup protection	N/A	N/A	Shearbolt	N/A	Shearbolt

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BR7070 BR7080 BR7090



MODEL	BR7070	BR7070 ALL-PURPOSE	BR7070 CROPCUTTER™	BR7080	BR7090
BALE FORMING CHAMBER					
Floor roll, in. (cm).....			12 (31).....		
Forming rolls, in. (cm).....			3 rolls, 10 (25).....		
Stripper roll.....			Embossed surface.....		
Starter roll, in. (cm).....			7 (17).....		
Steel looped sledge follower roll	N/A	Standard	Standard	N/A	N/A
Tailgate nose roll	N/A	Standard	Standard	N/A	N/A
Rubber backwrap roll	N/A	Standard	Standard	N/A	N/A
BELTS					
Number of belts	6	6	6	8	8
Width, in. (cm).....			7 (18).....		
Length, in. (cm)	421 (1068)	421 (1068)	421 (1068)	343 (871)	421 (1068)
Surface.....			Mini-rough top.....		
Endless belts	N/A	Standard	Standard	N/A	Optional
TWINE SYSTEM					
Twine application.....			Dual pivoting arms.....		
Twine control.....			Automatic.....		
Twine storage capacity.....			6 balls.....		
OVER-THE-EDGE WRAPPING					
EdgeWrap™.....			Available.....		
BALE FORMING INDICATORS					
Bale size.....			Standard.....		
Driving gauges.....			Standard.....		
Twine movement.....			Standard.....		
Twine arm position.....			Standard.....		
Bale counter.....			Standard.....		
Bale ejector.....			Standard.....		
Hydraulic pressure gauge.....			Standard.....		
Tailgate latch.....			Standard.....		
TRACTOR REQUIREMENTS					
PTO hp (minimum), hp (kW)	70 (52)	70 (52)	105 (78)	70 (52)	80 (60)
PTO speed (rpm)	540	540	540	540	540/1000
PTO protection	Slip clutch	Slip clutch	Cutout clutch	Slip clutch	Slip clutch
Hydraulic remote requirement	1 - 2	1 - 2	3 - 4	1 - 2	1 - 2

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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.