

SPECIFICATIONS

BV4160/BV4180/BV4580/BV5160RN/BV5160RN SC14/BV5200 SC14/ BV5200RN

MODEL		BV4160	BV4180	BV4580	BV5160RN	BV5160RN SC14	BV5200 SC14	BV5200RN
WEIGHT AND DIMENSIONS								
Length	inch (m)	176" (4.48)					187" (4.75)	
Width	inch (m)	99" (2.52)		116" (2.94)	99" (2.52)			
Height	inch (m)	106" (2.70)	112" (2.84)	109" (2,78)	106" (2.70)		111" (2.82)	
Weight	lb. (kg)	5842 (2650)	5952 (2700)	7716 (3500)	6965 (3159)	7165 (3250)	7275 (3300)	
BALE CHAMBER								
Diameter Min	inch (m)	31" (0.80)		24" (0.60)				
Diameter Max	inch (m)	65" (1.65)	71" (1.80)		65" (1.65)		79" (2.00)	
Bale Width	inch (m)	47" (1.20)		62" (1.50)	47" (1.20)			
Bale Formation		5 Belts + 3 Rol.		8 Belts + 3 Rol.	5 Belts + 3 Rol.			
Belt Width	inch (m)	8" (0.20)		7" (0.18)	8" (0.20)			
Belts - endless type		-			•			
Greasable roller bearings (cen.)						•		
Bale Ramp						•		
PICK-UP								
Working Width	inch (m)	79" (2.00)		86" (2.20)				
Number of Tine Rows	(nb)	4		5				
Tine Spacing	inch (m)	2.36" (0.60)						
Roller crop press		-		•				
Pneumatic Gauge Wheel						•		
INTAKE SYSTEM								
Fork Feeder		•		-				
Protection Oam Clutch		•		-				
EasyFeed Rotary Intake		-		•	-			
PowerFeed Rotor		-			•	-		•
Knife protection (on each knife)		-				•		-
Knife group selection		-						
Hydraulic drop floor		-			•			

MODEL	BV4160	BV4180	BV4580	BV5160RN	BV5160RN SC14	BV5200 SC14	BV5200RN
DRIVELINE							
1" Main drive chain	●		–				
1 ¼" Main drive chain	–		●				
W-A PTO shaft					●		
P/U Cam clutch protection					●		
BINDING (POWERBIND)							
Net-only variant	3 rolls		2 rolls	3 rolls			
Net & Twine variant	8 balls + 2 rolls	8 balls + 3 rolls	8 balls + 2 rolls	8 balls + 3 rolls			
OPERATIONS							
Focus 3 (non-ISOBUS versions only)	●			–			
ISOBUS compatibility	○			●			
IsoMatch Tellus GO+ (only ISOBUS option)	○			●			
IsoMatch Tellus PRO (only ISOBUS option)	○	●	○				
Driving direction indication					●		
Manual density control valve					●		
Electronic proportional density valve					●		
Hydraulic outlets	1SA+1DA			1SA+1DA+R			
WHEELS AND AXLES							
31x13.5x15	●		–	●			
16.5L - 16.1SL 10 PR	–		○	–			
19.0/45-17	○		●				
14L-16.1SL 8 Ply					●		
19L-16.1SL 12 PR	–		○				
OTHERS							
Reversible drawbar	–		●				
PTO (rpm)	540		540 or 1000	540			
Min. power requirement (hp)	55	64	100				

– not available ○ option ● standard