


**CASE II**  
AGRICULTURE

# SB SERIES SMALL SQUARE BALERS



SPECIFICATIONS	SB531	SB541
<b>BALE SIZE</b>		
Cross Section	356 x 457 mm (14 x 18 in.)	356 x 457 mm (14 x 18 in.)
Length	305 to 1321 mm (12 to 52 in.)	305 to 1321 mm (12 to 52 in.)
Density Control	Hydraulic bale tension	Hydraulic bale tension
<b>PICKUP</b>		
Width	1650 mm (65 in.)	1900 mm (75 in.)
No of bars in Pickup	5 bars (110 teeth)	6 bars (156 teeth)
Windguard	Std - 8 fingers	Std - 13 fingers
Raise	Manual	Hydraulic lift
<b>FEEDER</b>		
Type	Packer fork with 2 paired rotating fingers	Packer fork with 3 paired rotating fingers
Opening	0.182 m <sup>2</sup> (283 in. <sup>2</sup> )	0.182 m <sup>2</sup> (283 in. <sup>2</sup> )
<b>PLUNGER</b>		
Speed	93 strokes/min	93 strokes/min
Stroke	762 mm (30 in.)	762 mm (30 in.)
<b>TYING MECHANISM</b>		
Type	Twine knotter	Twine knotter
Drive Mechanism	Gear & Shaft	Gear & Shaft
Protection	Shear bolt	Shear bolt
Twine capacity	6 balls	8 balls
<b>MAIN DRIVE</b>		
PTO type	3 joint, ASABE HD Category 6	3 joint, ASABE HD Category 6
PTO protection	Slip Clutch + overrunning clutch	Slip Clutch + overrunning clutch
Flywheel diameter	559 mm (22 in.)	559 mm (22 in.)
Flywheel weight	113 kg (250 lb)	113 kg (250 lb)
<b>TRACTOR REQUIREMENT</b>		
Minimum PTO hp	45 kW (61 hp)	56 kW (76 hp)
Hyd remotes	0	2 (pick-up lift & tongue swing)
<b>DIMENSIONS</b>		
Overall Width	2794 mm (110 in.)	3048 mm (120 in.)
Overall Length (no bale chute)	1778 mm (70 in.)	1797 mm (70.75 in.)
Weight	1542 kg (3400 lb)	1685 kg (3715 lb)
Tyres (Left/Right)	31 x 13.50 - 15 6PR / 27 x 9.50 - 15 6PR	31 x 13.50 - 15 6PR / 27 x 9.50 - 15 6PR





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