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# SPECIFICATIONS

SPRACOUPE® SPRAYERS FOR PRE- & POST-EMERGENCE APPLICATIONS | 4000 • 7000



SpraCoupe 4000 • 7000 | SPECIFICATIONS



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# 4000 SERIES

## SPECIFICATIONS

### OPTIONS:

- Belly Shields: Easy to attach and remove, belly shields protect your investment in both your crop and your machine.
- Tow Bar: Attach the optional telescoping tow bar and tow the applicator to the field.
- Crop Deflectors: Move foliage out of the tire tracks and reduce potential crop damage.
- Floodlight Kit: Light up the field for low light and nighttime operations.
- Foam Marker: Mark your field position clearly for spray swath accuracy.
- Front Axle & Drive Shaft Extension: Six-inch extensions allow 80-108 in. (203-274 cm) machines to be extended to 92-120 in. (234-304 cm).



	4460	4660
Empty Weight – lb. (kg)	9,856 (4,471)	9,979 (4,526)
Operating Weight – lb. (kg)	13,700 (6,214)	13,823 (6,270)
Clearance – in. (cm)	Automatic: 36 (91.5)   Manual 38 (96.5)	Automatic: 46 (116.8)   Manual 48 (121.9)
<b>ENGINE</b>		
Make – HP	Perkins® 125	
Type	1104D 4.4L / Certified EPA Non-Road Tier III	
Low Idle Speed – rpm	850	
Governed (full load) – rpm	2,200	
Fuel	Diesel	
Fuel Capacity – gal. (L)	44 (166.6)	
Engine Oil Capacity – qts. (L)	9 (8.5)	
<b>TRANSMISSION</b>		
Type	BorgWarner T-5, 5-speed manual or Allison 2100 RDS 5-speed automatic	
Transmission Oil Capacity – qts. (L)	BorgWarner 2.8 (2.65) or Allison 15 (14)	
<b>SPEED RANGES</b>		
	<b>Automatic   Manual</b>	
1st – mph (kph)	4.2 (6.8)   3.9 (6.3)	
2nd – mph (kph)	7.2 (11.6)   6.8 (10.9)	
3rd – mph (kph)	9.2 (14.8)   10.2 (16.4)	
4th – mph (kph)	13.0 (21.9)   13.6 (21.9)	
5th – mph (kph)	18.3 (29.5)   18.9 (30.4)	
Reverse – mph (kph)	2.9 (4.7)   4.3 (6.9)	
<b>TIRES/SUSPENSION/TRACK WIDTH</b>		
Front	10-16 (Single Front only) 9-24 8 ply, 320/85 R25	9-24 8 ply, 320/85 R25
Rear (Standard)	320/85R24 12 ply, 380/85 R24, 230/95 R32	320/85R24 12 ply, 380/85 R24, 230/95 R32
Front Suspension	Independent strut and spring suspension with oscillating front axle	
Rear Suspension	Independent knee action suspension with coil spring	
Track Width – in. (cm)	72 or 80 – 108 (182.8 or 203.2 – 259.1)	80 – 108 (203.2 – 259.1)
<b>SPRAYING SYSTEM</b>		
Spray Control	Raven™ 460	
Product Pump	Engine-mounted, belt-driven Hypro® centrifugal pump with electromagnetic clutch	
Agitation	Manual adjust with electric on/off switch in cab	
Liquid Tank Capacity – gal. (L)	400 (1,514)	
Filtration	50 mesh	
<b>BOOM</b>		
Spraying Width – ft. (m)	60 (18.3) or 80 (24.4) or 60/80 (18.3/24.4)	
Sections	3 on 60', 5 on 80' and 60/80'	
<b>BOOM HEIGHT</b>		
Low Position – in. (cm)	9 – 64 (229 – 1,626)	21 – 76 (533 – 1,930)
High Position – in. (cm)	25 – 80 (635 – 2,032)	37 – 92 (940 – 2,337)

	7460	7660
Empty weight – lb. (kg)	17,500 (7,938)	18,000 (8,165)
Operating weight – lb. (kg)	23,500 (10,659)	24,000 (10,866)
Clearance – in. (cm)	42 (106.7)	48 (121.9)
<b>ENGINE</b>		
Make/HP	Perkins®/174	
Type	1106D, 6.0L / Certified EPA Non-Road Tier III	
Low Idle Speed	850	
Governed (full load)	2500	
Fuel	Diesel	
Fuel Capacity – gal. (L)	65.0 (246.1)	
Engine Oil Capacity – qts. (L)	14.0 (13.2)	
<b>TRANSMISSION</b>		
Type	Caterpillar PG 115 PowerShift, 6 forward and 2 reverse speeds	
Transmission Oil Capacity – gal. (L)	8.0 (30.3)	
<b>SPEED RANGES</b>		
1st – mph (k/h)	6.4 (10.3)	
2nd – mph (k/h)	10.0 (16.1)	
3rd – mph (k/h)	13.2 (21.2)	
4th – mph (k/h)	18.3 (29.5)	
5th – mph (k/h)	20.8 (33.5)	
6th – mph (k/h)	27.5 (44.3)	
Reverse 1 – mph (k/h)	6.4 (10.3)	
Reverse 2 – mph (k/h)	13.5 (21.7)	
<b>TIRES/SUSPENSION/TRACK WIDTH</b>		
Front	12.4 x 28	320/85R38 (optional 540/65R24 or 380/80R38)
Rear	380/80 R46 standard (optional 320/90R46, 480/80R46, or 620/70R42)	
Front Suspension	Independent strut with linear rate suspension springs and hydraulic track width adjustment	
Rear Suspension	Independent “knee action” suspension incorporated into chain case design with hydraulic suspension and hydraulic track width adjustment	
Track width – in. (cm)	71 – 89 (180.3 – 226.1)	88 – 120 (223.5-304.8) optional 120 – 152 (304.8 – 386.1)
<b>SPRAYING SYSTEM</b>		
Spray Control	Raven™ 5000 standard, optional Raven™ Viper Pro and Falcon VT	
Flow Control	PWM hydraulic or product servo valve	
Agitation	Manual adjust with electric on/off switch in cab	
Liquid Tank Capacity – gal. (L)	724 (2,744) Poly or 660 (2,498) Stainless Steel	
Rinse Tank Capacity – gal. (L)	65 (246)	
Product Pump	Hypro® 9303	
Filtration	50 mesh	
<b>BOOMS</b>		
Spraying Width – ft. (m)	60/80 (18.3/24.4) – optional 60/90 (18.3/27.4)	
Sections	5	
Nozzle Spacing – in. (cm)	20 (50.8)	
<b>BOOM HEIGHT – HYDRAULIC ADJUSTMENT</b>		
Low Position – in. (cm)	17 – 74 (43.2 – 188)	23 – 80 (58.4 – 203.2)
High Position – in. (cm)	33 – 90 (83.8 – 228.6)	39 – 96 (99.1 – 243.8)

# 7000 SERIES

## SPECIFICATIONS

### OPTIONS:

- Belly Shields: Easy to attach and remove, belly shields protect your investment in both your crop and your machine.
- Crop Deflectors: Move foliage out of the tire tracks and reduce potential crop damage.
- Work Lights: Light up the field for low light and nighttime operations.
- Foam Marker: Mark your field position clearly for spray swath accuracy.
- Tires: Choose from a variety of combinations that provide greater flotation and minimal soil compaction, while extending the spraying window in wet conditions.

