

**ENGINE**

Make	Perkins® 125
Type	1104D 4.4L / Certified EPA Non-Road Tier III
Low 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)

**TRANSMISSION**

Types	T5: 5-speed manual Allison: 2100 RDS 5-speed automatic
Transmission oil capacity – qts. (L)	T-5 2.8 (2.65) or Allison 15 (14)

**SPEED RANGES**

	AUTOMATIC		MANUAL	
	<i>standard 320/85R24 tires</i>		<i>optional 380/85R24 tires</i>	
1st – mph (kph)	4.2 (6.8)	3.9 (6.3)	4.5 (7.2)	4.2 (6.7)
2nd – mph (kph)	7.2 (11.6)	6.8 (10.9)	7.7 (12.4)	7.3 (11.7)
3rd – mph (kph)	9.2 (14.8)	10.2 (16.4)	10.1 (16.2)	10.9 (17.6)
4th – mph (kph)	13.0 (21.9)	13.6 (21.9)	14.1 (22.8)	14.6 (23.5)
5th – mph (kph)	18.3 (29.5)	18.9 (30.4)	20.7 (33.3)	20.2 (32.6)
Reverse – mph (kph)	2.9 (4.7)	4.3 (6.9)	3.2 (5.1)	4.7 (7.5)

**BOOM**

Spraying width – ft. (m)	60 (18.3) or 80 (24.4) or 60/80 (18.3/24.4)
Sections	3 on 60' (18.3), 5 on 80' (24.4) and 60/80 (18.3/24.4)

**WEIGHT & CLEARANCE**

	4460	4660
Empty weight – lb. (kg)*	9,746 (4,420)	9,746 (4,420)
Operating weight – lb. (kg)*	13,590 (6,164)	13,590 (6,164)
Clearance – in. (cm)	Automatic: 36 (91.4) Manual: 38 (96.5)	Automatic: 46 (116.8) Manual: 48 (121.9)

**TIRES, SUSPENSION & TRACK WIDTH**

Front	9-24 8-ply, 320/85 R24
Rear	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)	4460: 72–102 (182.9–259.8) or 80–120 (203.2–304.8) 4660: 80–120 (203.2–304.8)

**SPRAYING**

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

**BOOM HEIGHT**

	4460	4660
Low position – in. (cm)	9–64 in. (22.9–162.6)	21–76 (53.3–193)
High position – in. (cm)	25–80 in. (63.5–203.2)	37–92 (94–233.7)

\*equipped with manual transmission and standard equipment

