

Cushman® SprayTek DS-175



PSN



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GENERAL INFORMATION	
Manufacturer	Jacobsen
Model Year	2010
Model	Cushman® SprayTek DS-175
MSRP	Request a Quote
DIMENSIONS	
Length	133 in. (3.4 m)
Height	49 in. (1.2 m)
Width	15 ft. (4.57 m) Boom: 68 in. (1.7 m) 20 ft. (6.09 m) Boom: 77 in. (2 m)
Weight	1,930 lbs. (875 kg) with boom and boom control
Wheelbase	88.2 in. (2.2 m)
ENGINE	
Engine Make	Suzuki®
Engine Model	660 EFI
Engine Type	4-cycle, 12-valve, liquid-cooled with electronic fuel injection
Horsepower	26 hp (19.4 kW) governed at 3,200 rpm
Cylinders	3
Fuel Type	Unleaded
Fuel Tank Capacity	7 gal. (26.5 l)
Alternator	60A heavy duty
DRIVETRAIN	
Transmission	5-speed manual truck transmission with low-low (creeper) first gear, synchronized in all forward gears, 2-speed rear axle
Speeds	5
Shifting	Clutch: 6.7 in. (170 mm) dry, single disc and pressure plate
Travel Speed	Forward: 17.9 mph (28.8 km/h) Reverse: 3.5 mph (5.6 km/h)
BRAKES/WHEELS/TIRES	
Brakes	Heavy duty hydraulic, 7.9 in. (200 mm) duo-servo, self adjusting brakes on all wheels, with dual master cylinder and remote trunk-mounted master cylinder reservoir
Tires	Front: 20 x 10-10, 4-ply rib tread Rear: 24 x 13-12, 4-ply turf tread
BODY	
Suspension	Front: Double A-arm independent suspension with spring-over shock absorbers Rear: Heavy duty, multiple leaf springs with shock absorbers
Steering	Automotive power steering
OPERATIONAL	
Solution Tank Capacity	175 gal. (663 l)
Sprayer Pump	Capacity: 44 gpm (5 l/s) or 80 psi (9 BAR) maximum