

Get More with the Spray Star 1200

The Spray Star 1200 delivers the most accurate spray technology at your fingertips for a precise application, every time. Equipped with state of the art GPS technology from Smithco's exclusive partnership with TeeJet Technologies, the Star Command system on the Spray Star 1200 utilizes real-time data to enable industry-leading application rates and coverage, tailored to the specific contours of your turf.

Superior construction and materials combine to ensure industry-leading longevity across our product lines. Designed to address the evolving needs of the turf management industry, this cutting-edge sprayer delivers power, precision and productivity with every spray, every time.

TRACTION DRIVE

A center-mount, 35 hp (26 kW) engine with a hydrostatic traction drive delivers constant engine rpm for continuous flow, even pressure and a consistent spray application.

PRODUCTIVITY

Optimum efficiency with the largest capacity dedicated sprayer in its class providing a 200 gal (757 l) low profile elliptical polypropylene tank with lifetime warranty.

• ACCURACY

Smithco's Star Command system featuring DynaJet's smart droplet pulse width modulation technolgy, delivers less than 2 in (5 cm) corrections, turn compensation and industry-leading 10 in (25 cm) nozzle spacing.

ULTRA-HIGH FLOW

The self-priming and corrosion-resistant Hypro™ Stainless Steel Centrifugal Pump features 70 gpm (341 lpm). A high-flow application with superior agitation means you get a high-performance, cost-efficient pumping system.

Exceptional Service and Products Since 1967 smithco.com

Smithco We take your turf seriously

Spray Star 1200

SPECIFICATIONS

Distributed by:



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*Hong Kong, Macau & Singapore.

ENGINE			SPEED & SOUND	
Туре	Vangu	ard V-twin air cooled	Forward	0-12 mph (0-19.3 kph)
Cooling Air coo		bled	Transport	0-12 mph (0-19.3 kph)
Lubrication Full pr		ressurized	Reverse	0-5 mph (0-8 kph)
Displacement 54.7 in		l ³ (896 cc)	Sound Level	88 dba
Rated Horsepower 35 hp (26 kw)		(26 kw)	ALL ALL AREAS	
		e mounted filtration system	SPRAY PERFORMANCE	
		ow; Spin on type	Application Rates	20-130 gal/acre (187.1-1216
		p with 12V 900 CCA battery; Fuse protected		l/ha); 0.5-3 gal/1000 ft ²
Fuel Capacity 10 gal		(37.9 l)		(20.4-122.2 l/1000 m²)
PRODUCT CONFIGUE	RATION		TRACTION DRIVE	
Suspension		Leaf spring front suspension	Traction System	Hydrostatic 2WD
Ground Speed System		Spray Boss mechanical ground speed system	Hydraulic System	5 gal (18.9 l)
Controller		and cruise control Choice of electric or auto-rate controller	Hydraulic Cooling	Full flow filter with oil cooler
ROPS		Certified ROPS with seat belts		
	O DISCONT.	Serance Kors with sear bells		
SPRAY SYSTEMS		WEIGHTS & DIMENSIONS	A Standard States	
Boom Options		15 ft (4.6 m), 18.5 ft (5.6 m), or 20 ft	Weight	Dry - 1877 lbs (851 kg);
		(6.1 m) Super Boom	Weight	Loaded - 3626 lbs (1645 kg)
Advanced Rate Controller		TeeJet® Radion w/ GPS speed sensor	Length	127 in (3.2 m)
Electronic System		Electrical spray control system	Width	65 in (1.7 m)
Manual System		Manual spray control system	Height	78 in (2 m)
Star Command I		Star Command I TeeJet® Radion and Dynajet System with 18.5 ft (5.6 m) or 20 ft (6.1 m) boom	Wheelbase	68 in (1.7 m)
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Star Command II		Star Command II Teejet® Matrix GPS Satellite System		Marca and Marca
SPRAY TANK	Teries	and the second		IN THE REAL OF
Capacity Construction		200 gal (757 l) Eliptical polyethylene with UV inhibitors.		
		16 in (40.6 cm) hinged lid with built in locking device and nylon strainer basket		
Filtration		Downstream filtration 50 or 80 mesh strainer W/80 mesh sectional strainers		
Agitation		Agitator with 4 venturi volume boosters		
Pump		Rocker switch operated; 10-70 gpm (36-225 lpm), 10-60 psi (0-7.4 bar); Stainless high volume centrifugal with silicon carbide seals.		
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TIRES, BRAKES & ST	EERING	TALL PARTY		
Tires		Front: 20-10.00×10 turf; Rear: 24-13.00 ×12 multi trac		国際原設国
Braking		Dynamic braking through hydrostatic drive train		
Parking Brake		Auto spring pressure release park brake; Manual engagement to both rear wheels		
Steering		Hydraulic power steering with orbitrol motor; 15 in (38.1 cm) steering wheel	revised 1/2024	Learn More Today!
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