Smithco

Sand Star I Specifications



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Displacement	29.3 cu.in. (1.123 L)
Rated Horsepower	16 hp (11.9 kW)
Air Cleaner	Engine mount and remote cyclonic
Cooling	Air-Cooled
Lubrication	Full Pressurized
Oil Filter	Full Flow, Spin on type
Electrical System	16 amp, with 12V 300 CCA battery, fuse protected
Fuel Capacity	5 gallons (19 L)
TRACTION DRIVE	
Traction System	Variable displacement hydraulic pump; individual hydraulic wheel motors on rear
Hydraulic System	5 gallons (19 L)
Hydraulic Cooling	Full flow filter with oil cooler
TIRES, BRAKES AND STEERING	
Tires	22 – 11 x 10.0 Knobby Tire
Service Brakes	Hydrostatic
Parking Brake	Hand operated, 8" drum type
Steering	Manual chain drive front wheel steering
SPEED	

Vanguard V-twin air cooled

WEIGHTS AND DIMENSION	S
Weight	875 lbs (397 kg)
Length	68" (1.73 m)
Width	58" (1.47 m)
Height	52" (1.2 m)
Ground Clearance	5.5" – 7" (13-18 cm)
Wheelbase	42" (1.07 m)

0-12 mph (0-19 kph) 0-5 mph (0-8 kph)



ENGINE

Transport

Reverse

Type

