

CONTROL AT YOUR FINGERTIPS¹

The Sand Star CVT is easily operated from the comfort of your ergonomically-designed bucket seat.

YOUR BUNKER, YOUR WAY²

A variety of implements and attachments to create the perfect bunker obstacles on your course

SMOOTH MOVES³

Easily transition from bunker to bunker effortlessly

BUILT TO LAST⁴

Heavy-duty Dana transaxle delivers what your course needs year after year

SAND STAR CVT

FEATURES

INDUSTRY-LEADING

Smithco has been proudly manufacturing top-of-the-line bunker machines and groomers for over 55 years. Our commitment to cutting-edge technologies such as the Sand CVT, places our equipment in a class of its own.

MAX PRODUCTIVITY¹

Both center and rear implements as well as plows, key switches and other controls are conveniently located in operator position. The operator seat and controls are ergonomically designed for safety and comfort while increasing productivity.

MULTIPLE OPTIONS²

With over 25 accessories and industrial-grade components, the Sand Star CVT is built to withstand the needs of your course for years to come.

DUAL-PEDAL TRACTION³

The Sand Star CVT's dual traction pedal gives the operator the ability to smoothly transition from forward to reverse making for hands-free operation, allowing the operator the ability to focus on steering and plowing.

INDUSTRIAL GRADE⁴

The Sand Star CVT features an industrial grade 10 Hp Vanguard motor powering a robust Dana transaxle with Comet CVT Clutches.



EFFICIENCY

Create beautiful, playable bunkers while still saving time and money with the Sand Star CVT.



TECHNOLOGY

The Sand Star CVT features an industrial-grade 10 Hp Vanguard engine with a robust Dana transaxle.



DURABILITY

Superior construction and materials combine to ensure industry-leading longevity across our product lines.



RELIABILITY

Family-owned since 1967, Smithco products are built to last. Great people make great products.



55 YEARS
OF EXCEPTIONAL SERVICE & PRODUCTS

Smithco

Sand Star CVT Specifications



ENGINE

| | |
|-------------------|------------------------------------|
| Type | Briggs & Stratton Model 19L237 |
| Rated Horsepower | 10 HP (7.46kW) |
| Air Cleaner | Engine mounted |
| Cooling | Air-cooled |
| Electrical System | 10 Amp |
| Fuel Capacity | 3.8 qts. (3.6L), minimum 87 octane |

TRACTION DRIVE

| | |
|-----------------|------------------------------------------------------------------------------------------------------------------|
| Traction System | Dana CVT (Constant Velocity Transmission), two wheel drive, forward / reverse drive pedals at operator's station |
| Forward Speed | 0 to 12 m.p.h. (0-19 kph) |
| Reverse Speed | 0 to 5 m.p.h. (0-8 kph) |
| Engine Throttle | Foot operated at operator's station |
| Wheels & Tires | Front 20x10-10 turf tires Rear 25x10-12 turf tires |
| Service Brakes | Mechanical drum type |
| Parking Brake | Lever controlled |
| Steering | Manual chain drive |

| | |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------|
| REAR MOUNTED IMPLEMENTS | Electric over hydraulic control standard. Smithco "classic" hitch requires an "A" on rear implements versus a "Q" |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------|

| | |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| CENTER MOUNTED IMPLEMENTS | Manual control standard. Implement part numbers: 41-021 sand cultivator, 41-022 spring tine sand cultivator, 41-023 infield scarifier |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|

| | |
|--------------------------------|------------------------------------------------------------------------------------|
| FRONT MOUNTED IMPLEMENT | 40" (102cm) manually operated plow, aluminum blade Implement part number 13-644 |
|--------------------------------|------------------------------------------------------------------------------------|

WEIGHTS & DIMENSIONS

| | |
|-------------------------|--------------------------------------|
| Length / Width / Height | 68" (1.73m), 61" (1.55m), 50" (1.3m) |
| Wheelbase | 51" (1.3m) |
| Ground Clearance | 5.5" to 7" (13-18cm) |
| Weight | 841 lbs. (381kg) |
| Ear Sound Level | 85 dB |



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