



Sand Star Hydraulic Series Specifications

Sand Star V Diesel

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| Engine Type | Kubota® D722 3-cylinder, liquid cooled |
| Displacement | 43.88 cu.in. (719 cc) |
| Rated Horsepower | 18 hp (14.9 kw) |
| Air Cleaner | Engine mounted and remote cyclonic air intake |
| Cooling | Pressurized, sealed cooling system |
| 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 directly mounted to engine. Series Parallel drive to rear and hydraulic motor on front. |
| 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 | Hydraulic steering |
| SPEED | |
| Transport | 0-10 mph (0-16 kph) |
| Reverse | 0-5 mph (0-8 kph) |
| WEIGHTS AND DIMENSIONS | |
| Weight | 1020 lbs. (508 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) |

Product Configuration

3-Wheel Tri-cycle with rear engine displacement.

Dual foot pedal for forward and reverse operation

“Pro-pedal” System

Hydraulic engage/disengage levers for rear mounted and center mounted attachments

Optional ROPs with seat belts

Optional light kit for ROPs

Remote Air Cleaner

Attachments

REAR MOUNT ATTACHMENTS

Fan Rake

Max Flex Rake

BRUSH ATTACHMENTS

72” and 84” Tournament Rakes

Typhoon Pumping System

Box Grader

Earthway® Spreader

Professional Infield Finisher

Flex Action Field Finishers

Drag Mat

Coco Mat

Rahn® Groomer

RBS - Roller, Brush, Spiker System

CENTER MOUNT ATTACHMENTS

Sand Cultivators

Weed Cultivators

Infield Scarifiers

Construction Leveling Blade

Motorized Brush

FRONT MOUNT ATTACHMENTS

40” Hydraulic Plow

40” and 60” Manual Plow

40” and 60” Manual Angle Plows