

**FINN****HydroSeeder®****Model T170 Super**

The FINN T170 **Super** HydroSeeder boasts a top-notch 1,500 gallon tank working capacity engineered to tackle a wide array of mid to larger-sized hydroseeding projects. From large residential and commercial properties, highway roadsides, industrial parks, sports fields, mine reclamation sites and more, the T170 Super is an economical choice for optimum power, performance and production.

FINN developed HydroSeeder technology in 1953, and we've been the industry leader in quality and innovation ever since. With the FINN T170 Super, you have proven and reliable FINN quality for all your hydroseeding applications.

### **High Production. Big Value.**

The FINN T170 Super HydroSeeder features an unequaled engine and pump package resulting in utmost pump pressure, slurry flow and high performance capabilities. The T170 Super is equipped with the time-tested and field proven "clump" technology. The "clump" (clutch/pump) technology uses a unique single shaft design to maximize mechanical efficiency, making it the most efficient pump available.

*Model shown may include optional equipment.*

### **Extreme Efficiency.**

The T170 Super is all about operator convenience. The discharge boom is located in a centralized location to increase operator comfort and rear sweeping pattern; an engine control panel is integrated into the discharge boom tower featuring an engine display module as well as engine start/stop, throttle switch, and safety horn; a loading hatch with a larger opening, rotated lid and stainless steel bag cutter enables a simpler, more efficient loading process; and enhanced operator platform and access ladder are perfect for greater comfort and accessibility. Also standard on the T170 Super HydroSeeders are the conveniently located fill port for sump filling and the heavy-duty suction line gate valve.

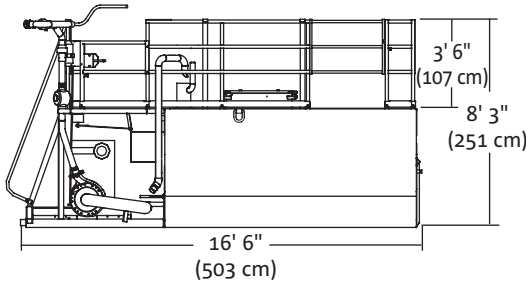
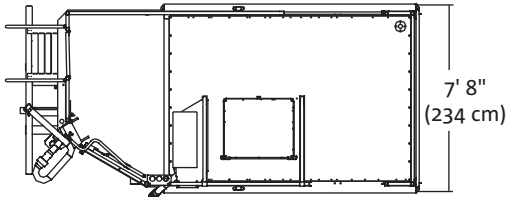
As the world leader for over 70 years in the design and manufacture of innovative, quality equipment for the green industry, and as the inventor of the HydroSeeder, FINN Corporation is committed to your complete satisfaction.



# HydroSeeder®

## Model T170 Super

### T170 HYDROSEEDER®



### FINN MODEL T170 SUPER TECHNICAL SPECIFICATIONS

POWER..... John Deere 4045T (4.5L) Tier III compliant industrial water-cooled, 125hp Turbo Diesel with over-center clutch. Vibration isolated. Control panel with digital engine information display, throttle, pump on/off, and horn.

ENGINE SAFETY SYSTEM ..... Engine ECU with self-diagnostics including low oil pressure and high temperature shutoff.

TANK SIZE..... 1,750 gallon (6,625 liter) liquid capacity, 1,500 gallon (5,678 liter) working capacity

LOADS PER ACRE\* .....2

FUEL TANK CAPACITY ..... 38 gallon (145 liter)

PUMP ..... Centrifugal 5" x 2.5" (12.7 cm x 6.4 cm), 400gpm @ 130 psi, 1" (2.54 cm) solid clearance.

PUMP DRIVE..... In-line single clutch/pump shaft design with over-center clutch. Pump drive is independent of agitator drive.

AGITATION ..... Mechanical paddle agitation and liquid recirculation.

AGITATOR DRIVE ..... Reversible, variable speed hydraulic motor drive (0-130 rpm)

DISCHARGE DISTANCE..... Up to 230 ft. (70 m) from discharge tower

MATERIAL CAPACITY..... 5,000 lbs. (2,268 kg) granular solids, 750 lbs. (340 kg) fiber mulch

NOZZLES..... (2) narrow fan, (2) wide fan, (2) long distance

EMPTY WEIGHT ..... 6,500 lbs. (2,950 kg)

WORKING WEIGHT\* ..... 23,900 lbs. (10,840 kg)

\*Loads per acre based on an application rate of 1500 lbs. mulch/acre.

\*Working weights are approximate and do not include stored materials.

FINN Corporation has a policy of continuous product improvement, and reserves the right to change design and specifications without notice.

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