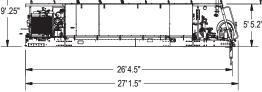
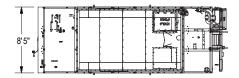
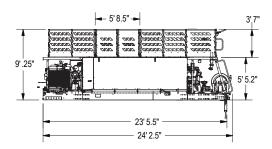
HT400 HydroSeeder®

## 8'5" - 5'8.5" - 3'7" 9'.25"



## HT330 HydroSeeder®





| Power                            | John Deere 4045HFC09 Tier 4 Final Diesel, 173 HP<br>(129kW), industrial water cooled diesel engine. Vibration<br>Isolated. Control panel with digital information display,<br>throttle, pump on/off, horn, agitator speed and direction<br>controls and E-Stop. Additional engine start/stop switch<br>and E-Stop button is located on the bumper. |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Engine Safety<br>System          | Engine ECU with self-diagnostics, including low oil pressure and high temperature shutoff                                                                                                                                                                                                                                                          |
| Tank Size                        | <ul> <li>HT330: 3350 Gallon (12,681 Liter) Liquid Capacity</li> <li>HT330: 3000 Gallon (11,356 Liter) Working Capacity</li> <li>HT400: 3975 Gallon (15,047 Liter) Liquid Capacity</li> <li>HT400: 3600 Gallon (13,627 Liter) Working Capacity</li> </ul>                                                                                           |
| Fuel Tank<br>Capacity            | 50 Gallon ( 189.3 Liter)                                                                                                                                                                                                                                                                                                                           |
| Pump                             | <b>Centrifugal:</b> 6" x 3" (15.2 cm x 7.6 cm), 530 gpm @<br>200 psi, 1.25" solid clearance<br><b>Vortex:</b> 6" x 3" (15.2 cm x 7.6 cm), 465 gpm @<br>150 psi, 3" solid clearance                                                                                                                                                                 |
| Pump Drive                       | Hydrostatically driven                                                                                                                                                                                                                                                                                                                             |
| Agitation                        | Twin mechanical agitators with helical paddle orientation and liquid recirculation                                                                                                                                                                                                                                                                 |
| Agitator Drive<br>System         | Reversible, variable speed hydraulically driven<br>Lower Agitator: 0-150 RPM<br>Upper Agitator: 0-175 RPM                                                                                                                                                                                                                                          |
| Discharge<br>Distance            | Greater than 300 ft. (91.4m) from discharge tower                                                                                                                                                                                                                                                                                                  |
| Material<br>Capacity             | <ul> <li>HT330: Granular Solids: 10,000 lbs. (4535.9 kg)</li> <li>HT330: Fiber Mulch: 1,500 lbs. (680.4 kg)</li> <li>HT400: Granular Solids: 12,400 lbs. (5624.5 kg)</li> <li>HT400: Fiber Mulch: 1,800 lbs. (816.5 kg)</li> </ul>                                                                                                                 |
| Material<br>Carrying<br>Capacity | <ul> <li>HT330: 50 lbs. / sq. ft. (4,800 lbs.)<br/>244.1 kg / sq. m (2177.2 kg)</li> <li>HT400: 50 lbs. / sq. ft. (6,400 lbs.)<br/>244.1 kg / sq. m (2903 kg)</li> </ul>                                                                                                                                                                           |
| Nozzles                          | (2) Narrow Fan, (2) Wide Fan, (2) Long Distance                                                                                                                                                                                                                                                                                                    |
| Empty Weight                     | HT330: 14,000 lbs. (6350.3 kg)*<br>HT400: 15,000 lbs. (6803.9 kg)*)                                                                                                                                                                                                                                                                                |
| Working Weight                   | HT330: 40,550 lbs. (18393.2 kg)**<br>HT400: 46,860 lbs. (21255.3 kg)**                                                                                                                                                                                                                                                                             |
| Loading Hatch                    | Raised, sealed hatch with 24-1/2" x 29-1/2" opening<br>and integrated, pivoted stainless steel bag cutter with<br>safety grate                                                                                                                                                                                                                     |
| Bale Grinder                     | Agitator with integrated mulch bale grinder for faster material loading                                                                                                                                                                                                                                                                            |
| Optional<br>Equipment            | Stainless Steel Tank and Lids, Stainless Steel Agitator,<br>Hose Reel Package w/ 1-1/4" Hose, Hose Reel Package<br>w/ 1-1/2" Hose, Second Boom, Air Flush, Hardened<br>Pump, Additional Fill Port, Rear Spray Bar, Front Flushers,<br>Cab Controls                                                                                                 |

Technical Specifications



Note: Weight and specs subject to change after testing.

- \* Empty weight includes 50 gal. of fuel and all engine and hydraulic fluids
- \*\* Working weight includes one full load of fiber mulch and water with no stored materials on deck.

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

HydroSeeder® and the FINN  ${\rm Design}^{\otimes}$  Logo are registered trademarks of FINN Corporation.



9281 LeSaint Drive | Fairfield, OH 45014-5457 Toll Free 800.543.7166 | 513.874.2818