2023 PETERBILT 567 TORNADO F4 ECO-LITE HYDROEXCAVATOR





EQUIPMENT SPECIFICATIONS

DEBRIS: 12-yard debris tank / Internal epoxy coating, external level gauges.

WATER: 1550 US gallon water tank / Internal epoxy coating, external level gauges, sight glasses, side and top fill.

VACUUM BLOWER: Robuschi 125 Blower (3800 CFM / 28" Hg) / Positive displacement blower. Full 28-inches Hg pull direct-driven by a transfer case. Automatic vacuum breaker controlled by wireless remote. PD blowers have proven themselves superior to fan systems time and again for versatility and power.

BOOM: 8-inch TopGun Hydraulic Boom (26-foot reach, 342° rotation)/T ornado's patented headmount design offers superior reach, mobility and ready-to-dig instant setup. Without assembling any hoses or dig tubes, the boom simply uncradles and operators immediately begin digging as much as 20-feet down before any extensions are required. Operated by wireless remote. **WATER PUMP:** PratissoliKT28AWaterPump(Max2900PSI,18GPM)/Pratissoliforreliabilityandusercontrol. Completewithinlinepumpfilter.

BOILER: Dynablast 700,000 BTU Boiler, 12 Volt Ignition. For frozen or hard-compacted soils, nothing beats hot water. Tornado's boiler offers independent diagnostic system and thermostat control. Included Inverter.

FILTRATION: Cyclone & Cartridge Filtration System / Our unique 3-stage design delivers superior filtration. Integrated water tank/cyclones take less space with lower noise output. The cleanable cartridge is easily accessible and features an integrated vacuum break system. **SILENCERS:** Dual Chamber Silencer System

OFFLOADING: Tornado Patent Pending Curved Floor / This system means no tank hoisting and permanent vacuum piping.

DEBRIS DOOR: 48 x 52-inch Hydraulic Gate / Large dump door for fast, reliable unloading. **CONTROLS:** Flodraulics Control Center and Wireless Remote Control / Control all functions by wireless remote for one-man operation, backed-up with concise manual controls if required.

CABINETRY: Tornado Fully Insulated Van Body – 70-inch width / Critical components are centralized and housed in a lighted, insulated and heated van body. Functional space for operators on both sides of the vehicle.

LIGHTING: LED Work Light Package / Externally-mounted, lighted cabinets

SERVICE CENTER: Tornado Control & Electrical Panel / Includes hour-meters and recording for boiler, pumps and blower. Simple, clean and protected in an all-weather panel box in the van body enclosure.

PAINT: 2 Tone black & white, includes professional sandblast and paint

DIGGING ACCESSORIES: High Pressure Dig Hose, One (1) 8-inch Dig Tube, One (1) 6-inch Dig Tube (with two 6-inch extensions and one 8 to 6-inch reducer), two Dig Wands, Wash-Out Wand,

Automatic-Pneumatic Hose Reel (with 75-feet water hose)

SCALES: Right Weigh on-board digital scales with bluetooth

CHASSIS SPECIFICATIONS

MAKE: Peterbilt MODEL: 567

ENGINE: Cummins X15 565 HP

TRANSMISSION: Allison 4500 RDS Automatic **FRONT AXLE:** Paccar 20,000 LB Steer Axle

REAR AXLE: Dana Spicer T69 - 170 69.000 LB Tri-Drive

REAR SUSPENISON: Peterbilt Air-Trac





CARB 2022 COMPLIANCE IS NOT INCLUDED