



3500 SERIES

REEL STAYING POWER



190° Rotating Hose Reel



Engine-Driven Water Pump



350-Gallon Onboard Water Capacity



Ultra-Rigid Structural Frame

- Tier 4 US-made no-DEF diesel powerplant
- Water pumps offering 18 to 40 GPM & 2,000 to 4,000 PSI
- 350-gallon fresh-water capacity
- 190° rotating hose reel
- Up to 600' of jetting hose
- Weather-resistant mechanical enclosure

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STANDARD SPECIFICATIONS



WATER SYSTEM

- Triplex water pump, choice of up to 18 GPM and 4,000 PSI or 40 GPM and 2,000 PSI
- Pump is belt-driven and disengagable from powerplant
- Basket-style intake strainer
- Water pump drain and cold-weather blow-out package
- Cold weather recirculation package

WATER TANKS

- 350 gallons total fresh-water capacity
- $\frac{3}{8}$ " thick polyethylene UV stabilized, with 10-year warranty
- Single fill point with anti-siphon device & 2 $\frac{1}{2}$ " coupling
- Rear water level sight gauge
- Optional 25' x 2 $\frac{1}{2}$ " hydrant fill hose
- Optional fill hose basket

HOSE REEL SYSTEM

- Up to 600' of $\frac{1}{2}$ " or $\frac{3}{4}$ " hose available
- Attached to rear unit frame
- 190° street to curb rotation
- Hydraulically powered forward/reverse reel
- Variable speed control
- Optional auto level wind and level wind with counter
- Standard 20' leader hose
- Standard flusher & penetrator nozzles
- Optional split reel, $\frac{3}{4}$ " x 500' or $\frac{1}{2}$ " x 300'

POWERPLANT

- 74 HP Tier 4 diesel engine
- 16.5 quart oil capacity
- No DEF required
- 16-gallon fuel tank
- Low oil pressure, high temperature auto-shutdown systems

CHASSIS

- Custom heavy-duty welded steel uniframe
- 7,000 lb axle
- 14 ply tires
- 500 lb capacity fenders with anti-skid treatment
- Electric brakes
- 7,000 lb. GVWR
- Standard 2 $\frac{5}{16}$ " ball hitch
- Optional hydraulic surge brakes
- Optional electric jack
- Optional spare tire kit
- Optional pintle hitch

ENCLOSURE

- Heavy-duty steel construction
- Protects engine and pump
- Keyed dual access doors

LIGHTING

- DOT certified LED lighting and wiring compliant to FMVSS 108

CONTROLS

- Controls located within a NEMA 4 weatherproof enclosure
- Enclosure mounted on curb side of unit, rotates with hose reel
- Tachometer with hour meter, water pump, hydraulic, oil pressure and temperature gauges, volt-meter, electronic engine throttle, engine protection bypass switch, dual 12V accessory plugs, hose reel speed control, low water warning light
- Standard tethered remote control
- Optional wireless remote control

STORAGE OPTIONS

- Fender-mounted toolbox
- Tongue-mounted toolbox

OPTIONS & ACCESSORIES

- Enclosure and work light package
- Digital footage counter
- Low water shutdown alarm
- Lateral cleaning kits
- Washdown gun with hose
- Nozzle extensions
- Nozzle guards for 4" to 12" pipes
- Custom paint
- Custom graphics