

You want Heavy Duty? Then get Heavy Duty! Nothing says that like the Ferrara HD-107. Built with an impressive 750 pound tip load while flowing 1500 gpm in any ladder configuration, the HD-107 can be designed as a traditional truck or a quint with up to a 650 gallon tank.

You want safety features? Rotation interlock, cab/body collision interlock, retraction safety interlock, LED rung lighting and an electric actuated positional waterway controlled from the turntable.

SPECIFICATIONS

Chassis: Inferno up to 600hp, Ultra up to 500hp

Body: Extruded Aluminum - quint or truck (no pump/tank)

Quint 1: Left side full height x 24" deep; Right side full height w/EZ-Stack hose bed

Compartments: Quint 2: Left and right side full height 24" deep lower/12" deep upper w/hose chutes

Truck: Left and right side full height, 24" deep lower/transverse upper ahead of aerial

Ladder Storage: Up to 200' ground ladders enclosed in full length torque box

Pump Size: Available from 750 gpm to 3000 gpm

Tank Size: Up to 650 gallons

4-section heavy duty steel ladder with -8° to +72° operational envelope

Ladder and Reach: Over 180° rotation at -8°

107' vertical reach at 72° and 101' horizontal reach at 0°

61' vertical and 88' horizontal reach at 30°

750 pounds dry / 750 pounds flowing 1500 gpm

Rated Load Capacity: Up to 1750 pounds distributed + 750 pounds at the tip while flowing 1500 gpm

No restrictions on waterway monitor positioning while flowing 1500 gpm

Warranty: 10 year cab and body structural, 25 year aerial structural, 10 year

waterway and waterway seals, 15 year torque box & stabilizer





FEATURES & OPTIONS



Supply a standpipe without disconnecting the nozzle optional 2-1/2" discharge at the ladder tip



Quickly put out a fire in an attic or upper void area with our optional 165 vertical travel monitor



Standard 11° angled, bolt-on egress section for easy transition to a window or roof



Optional recessed magnet in the auxiliary pad for connecting to the stabilizer foot pad prior to



Standard pair of load lifting eyes at the ladder tip are rated at 500lbs as a pair for added rescue capability



All sheaves are fully enclosed, so PPE or other gear won't get caught between the cable and pulley



Stabilizer foot pads are angled slightly down toward the middle of the truck



Extension/retraction is smooth and rapid with our dual Siamese extension cylinders



Well-lit ladder rungs for safe and easy night operations











