

INFINITY SERIES BOOM TRUCK 85'



MORE REACH, MORE PRODUCTIVITY. BOOM.

The triple-fold 85' Infinity boom truck incorporates innovative features that will make pumping liquid manure more efficient, convenient, and safe for you and your crew. Designed with enhanced durability, this boom truck maximizes boom reach within our pump unit category, which is sure to deliver maximized productivity.

- **Accomplish more in less time**
- **Versatile and reliable**
- **Reduced set-up time**

FEATURES

INCREASED UPTIME

The force-feeding, triple-fold boom truck increases uptime with its simple set-up and high gallon per minute (GPM) capabilities.

UP TO 3,500 GPM CAPABILITY

Achieve up to 3,500 GPM thanks to the 18" white iron Bazooka Farmstar submersible pump that the Infinity Boom Truck comes equipped with. Our pumps have a heavy-duty bearing housing with no mechanical seal for easy maintenance.

BOOM REACH & 90° ACCESSIBILITY

Operators have accurate distance control, substantial pumping depth capabilities, and above-average boom maneuverability. The boom reaches 85', and can achieve a 90° angle for even greater pumping accessibility using a hydraulic double-acting cylinder located on the third section of the boom.

CONVENIENT REMOTE CONTROL OPTION

All Infinity boom trucks have the option for a belly pack remote to control all boom functions.

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SPECIFICATIONS

STANDARD

- Weight: Boom system adds approx. 36,000 lbs. to the truck
- Length: 38' from behind the truck cab
- Deck width: 100"
- Height: 13'
- 85' triple-section boom with a double-acting third section for increased range of motion
- High-strength steel boom construction
- 8" Stainless steel and wear-resistant poly pipe boom plumbing
- Boom cylinders are hard-plumbed to locking valves
- Grease bank on boom's base
- 18" White Iron Bazooka Submersible Pump
- 10-bank valve, open-loop system | Controls all hydraulic boom and gate valve functions
- High-capacity hydraulic oil cooler
- [2] Folding outriggers
- [2] Hydraulic telescoping outriggers
- Hydrostat wet kit
- 8" swiveling discharge
- 5' section of lay flat supply hose near the intake for easy cleanout or force-feeding
- Pig launcher with hydraulic gate valve and chained safety cap

- Diamond-plated deck floor
- [2] ladder locations
- 400-gallon fuel tank with baffles
- Rear receiver hitch

STANDARD OPTIONS

- Engines & Engine Options
- Pump Options

UPGRADES

- 500-gallon fuel tank
- Rear Draw Bar Hitch
- Rear Pintle Hitch
- Wireless boom remote control (Belly pack)
- Rear-mounted boom controls
- 8" Krohne flowmeter and cables

TYPICAL PACKAGE RECOMMENDATION

- Main Pump: Cornell 6819MPC
- Engine: JD 13.6L (max 684 HP) with rear pump drive
- Hydrostat Pump: 18" Bazooka Submersible Pump
- 100CC Hydrostat
- Motor: 180CC, SAE D flange



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