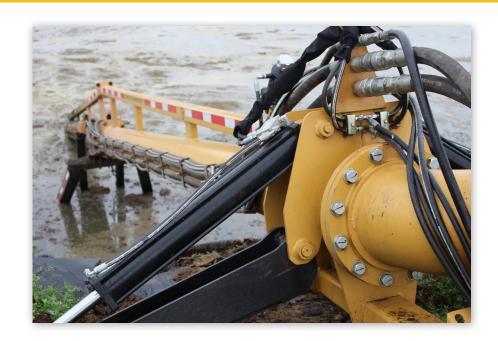


## **MANTIS LAGOON STICK**

## LET THE ROI FLOW.

The Mantis Lagoon Stick is designed to efficiently force-feed your main pump unit to increase the volume of liquid manure pumped, all while using less horsepower and ultimately, less fuel. Talk about a win-win.

- Great for your bottom line
- Achieve consistent liquid manure flow



## **FEATURES**

### **54' REACH**

The Mantis Lagoon stick is 54' long, making it possible to pump down most lagoons you will find yourself pumping out.

#### 3,500-4,500 GPM

Achieve 3,500-4,500 gallons per minute (GPM) with a 18" or 21" white iron Bazooka Farmstar submersible pump. The pump provides efficient performance, featuring dual-port outlets that can move some serious gallons. Bazooka Farmstar pumps feature a heavy-duty bearing housing with no mechanical seal for easy maintenance. Our pumps also feature a dual-sealed grease chamber and four-bolt quick-access suction cover for next-level maintenance accessibility.

#### **EASY TRANSPORT**

The Mantis Lagoon Stick was designed for efficiency. That's why this force-feeder features lift wheels for easy travel, which move 85° from vertical to a horizontal position for rollin' down the road to your next job site.

The hydraulic stabilizer legs fold up vertically within the Mantis's frame to keep the travel width as narrow as possible. When you're not in transport mode, the hydraulic stabilizer legs give the Mantis a sturdy base that doesn't waver as you work, it's the key to its smooth operation.

#### MAIN PUMP HYDRAULIC SYSTEMS

The submersible pump on the Mantis is controlled bythe powerful main pump unit's hydraulic system. M/F hydraulic hoses are equipped with flat face couplers that connect near the hitch of the Mantis from the main pump unit, making it an extremely convenient solution.

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# **MANTIS LAGOON STICK**

## **SPECIFICATIONS**

#### **STANDARD**

- Gross weight: Approximately 6,200 lbs.
- Tongue weight: Approximately 2,000 lbs.
- Total length: 54'
- Total width: 10' 3"
- Travel height: Approximately 8'
- [2] 32 x 15.5-16.5 TL galaxy stubble-proof tiresCombo clevis hitch
- 18" White Iron Bazooka Farmstar Submersible Pump
- 10" plumbing: Sch. 20 pipe
- 7,500 lbs. hub and spindle capacity (each side)

#### **UPGRADES**

- 21" White Iron Bazooka Farmstar Submersible Pump
- 12" plumbing: Sch. 20 pipe
- High-Pressure Hydraulic Hose and Coupling Kits (1" and 1.25" available)





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