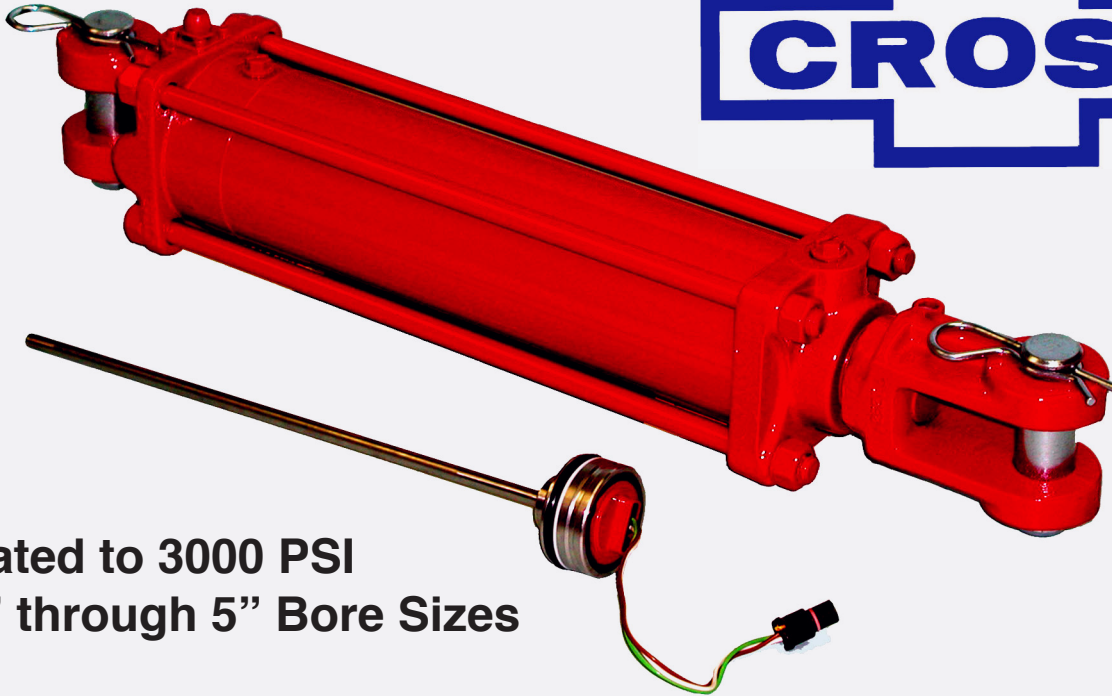


# POSITIONING CYLINDER - PDH SERIES



**Rated to 3000 PSI  
3" through 5" Bore Sizes**

## **Sensor Principal of Operation:** Magnetostriction

- Sensor Accuracy/Repeatability: .005%
- Sensor Output: 0-20 mA, 4-20 mA, 0-5 Vdc
- Sensor Voltage Input: 12/24 Vdc

**All Sensor components** (except for electrical connector) are embedded internally within the CROSS cylinder for superior durability and long field life

## **Sample Applications:**

- Loader Bucket Angle & Height
- Paver Height
- 3 Point Hitch Position
- Steering Control
- GPS Guided Steering
- Levelling Jacks
- Marine Steering
- Snow Plow Blade Control
- Trash Truck Automation



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