

Specifications for Requisition # G15-903733

WALK BEHIND TRENCHER SPECIFICATIONS

- Trenching depth to be from 24 inches to 36 inches.
- Trenching width is to be a minimum of 4 inches.
- Boom travel upward to be a maximum of 5 degrees.
- Boom travel downward to be a maximum of 60 degrees.
- Total height of machine to be a minimum of 45 inches.
- Engine to be a minimum of 13 horsepower.
- Forward ground speed to be a minimum of 180 feet per minute.
- Reverse ground speed to be a minimum of 85 feet per minute.
- Chain digging speed to be a minimum of 260 feet per minute.
- Weight of machine to be a minimum of 850 pounds.
- Unit to be equipped with a safety clutch to stop wheels and chain immediately.
- Unit to be equipped with direct hydraulic drive to head shaft.
- Unit to be equipped with an outboard support bearing.
- Pump type to be hydraulic.
- Fuel capacity to be a minimum of 1 gallon.
- Unit to have a minimum one year warranty on all parts and labor.
- Vendor to supply an operations, parts, and maintenance manual with each unit procured.
- Delivery date may be a factor in the award of the contract.