Now is the time to have your equipment inspected by our Factory Trained Technicians!

APACHE

2020 OVA Inspection Program



SPRAYER INSPECTION \$495.00





On-Farm Inspection Service For Apache Sprayers

APACHE INSPECTION INCLUDES:



Have your sprayer serviced while inspected. Call for pricing and details.

- Boom accumulators pressure checked
- Suspension cylinders & accumulators checked
- Boom system check and necessary adjustments
- Hydraulic pressure tested
- And much more

INSPECT TO PROTECT! CALL TODAY! \$495.00

(Service Call Fee Included)

Locations & Contacts:

Owensboro, KY 270-684-4202

David Boarman

Russellville, KY 270-684-4202 David Boarman Greensburg, IN 812-222-1220
Alan Amos

Mt. Vernon, IL 618-847-0283 David Boarman

www.ohiovalleyag.com

Points of Inspection

Boom Accumulators

Boom accumulators act as the hydraulic shock for the booms. Having the proper 200 PSI in the accumulator extends the life of the boom. Without proper charge the booms become rigid and begin to develop cracks around hinge points eventually leading to boom failure.

Brake Accumulators

Check the pressure on the brake accumulators to ensure safety in the braking system.

Front Strut

The strut is the front suspension of the sprayer. To maintain a comfortable ride, we will check the accumulator pressure and travel of the front struts to ensure they are within specifications.

Hydraulic Pump

Three main areas to inspect on the hydraulic pump:

- 1) *Hydraulic Pressure* ensures hydraulic system is working at peak performance.
- 2) *Hoses* Check hydraulic hoses for any signs of wear to prevent failure in the hydraulic system.
- 3) Case Drain- Check case drain GPM.

Rear Suspension

Check the operation of the rear suspension hydraulic cylinders and the rear suspension accumulator pressures to maintain a comfortable ride in the sprayer. Also look for proper cylinder height adjustment on the rear suspension cylinders to ensure they are within specifications.

Product Pump

Check product pump dead head pressure.

*Pending Conditions

Precision

Check for any needed software updates



WINTERIZE Your Apache \$325.00









\$495.00- Scheduled before February 1st.

\$325 Winterization- cost if performed during inspection. Service call fee will be added if not packaged with inspection. Program ends 02/01/2021



PO Box 21159 Owensboro, KY 42304



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