

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

# APACHE

## OVA Winter Inspection Program



OHIO VALLEY AG

**SPRAYER INSPECTION**  
**\$695.00**



### Comprehensive On-Farm Inspection Service For Apache Sprayers

**WINTERIZE**  
**Your Apache**  
**\$215.00**



**APACHE** by **ET**  
**SPRAYERS**

### APACHE INSPECTION INCLUDES:

- Full product system check including rate control
- Boom accumulators pressure check
- Suspension cylinder & accumulator check
- Boom system check and necessary adjustments
- Hydraulic pressure checks
- And much more

**INSPECT TO PROTECT!**  
**CALL TODAY! \$695.00**

{Service Call Fee Included}

#### Locations & Contacts:

*Owensboro, KY*  
*270-684-4202*  
*David Boarman*

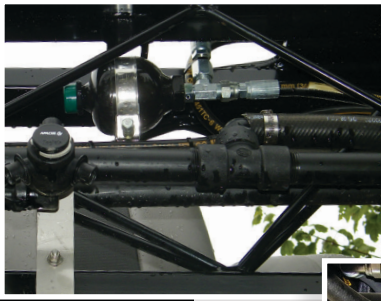
*Russellville, KY*  
*270-725-8948*  
*David Boarman*

*Greensburg, IN*  
*812-222-1220*  
*David Boarman*

*Decatur, IL*  
*800-254-7514*  
*Keith Roberts*

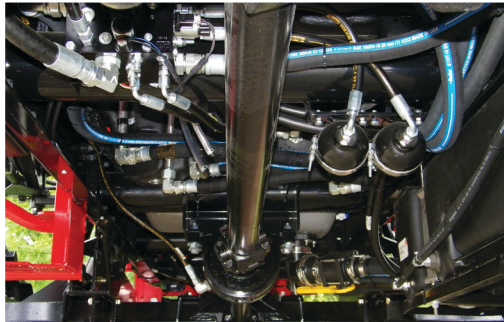
[www.ohiovalleyag.com](http://www.ohiovalleyag.com)

# Key Points of Inspection .....



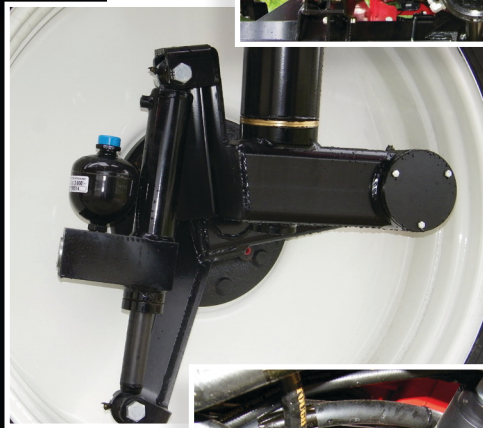
## ***Boom Accumulators***

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.



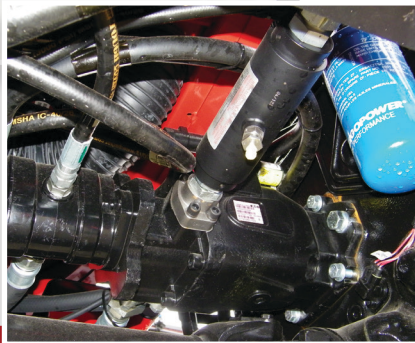
## ***Drive Line***

To keep sprayer efficiently moving, we will inspect u-joints and all drive line components.



## ***Front Strut***

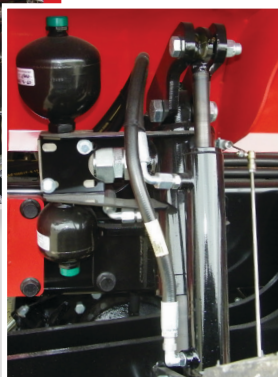
The strut is the front suspension of the sprayer. To maintain a comfortable ride, we will check the accumulator pressure and travel of the front struts to ensure they are within specifications.



## ***Hydraulic Pump***

Three main areas to inspect on the hydraulic pump:

- 1) ***Hydraulic Pressure*** - ensures hydraulic system is working at peak performance.
- 2) ***Hydraulic Suppressor*** - Look for a charge pressure of 1200 PSI to keep hydraulic system running quietly.
- 3) ***Hoses*** - Check hydraulic hoses for any signs of wear to prevent failure in the hydraulic system.



## ***Rear Suspension***

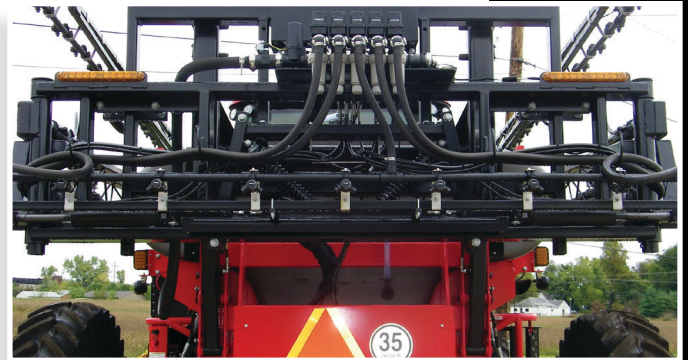
Check the operation of the rear suspension hydraulic cylinders and the rear suspension accumulator pressures to maintain a comfortable ride in the sprayer. Also look for proper cylinder height adjustment on the rear suspension cylinders to ensure they are within specifications.

## Product Plumbing

Inspect condition and operation of product plumbing, electrical connections, boom valves, pressure control valve, and flowmeters.

## Monitors & Precision

Go through monitor and precision equipment settings to confirm all systems are functioning correctly.



**Envizio Pro II**



**Cruizer II**



**SCS-4400**

## Service & Pricing

	<b>2011-2013</b>	<b>2009-2010</b>
<b>Complete Service</b>	<b>\$1,232.82</b>	<b>\$988.32</b>
<b>Engine</b>	<b>\$437.08</b>	<b>\$302.72</b>
<b>Transmission</b>	<b>\$248.70</b>	<b>\$211.46</b>
<b>Differential &amp; Final Drives</b>	<b>\$207.62</b>	<b>\$207.62</b>
<b>Hydraulic Filter</b>	<b>\$164.34</b>	<b>\$73.20</b>

**"Service call fee not included in above listed pricing"**

"An additional service call fee will be applied for servicing of the machine or for a return trip if needed for inspection repairs. Due to the length of the inspection and potential winterization we are unable to complete a full service in the same day!"

Please contact the service department for pricing if year/model is not listed.

Complete Service includes oil, fuel, transmission, hydraulic, cab, and air filters.

Along with all engine, transmission, differential, and planetary fluids.

Excludes hydraulic oil.

\*\*\*Service call fee is for service of machine or additional repairs.

Inspection service call fee is included in \$695.



## OHIO VALLEY AG

PO Box 21159  
Owensboro, KY 42304

**INSPECT  
TO PROTECT!  
CALL TODAY!**



***Locations & Contacts:***

***Owensboro, KY  
270-684-4202  
David Boarman***

***Russellville, KY  
270-725-8948  
David Boarman***

***Greensburg, IN  
812-222-1220  
David Boarman***

***Decatur, IL  
800-254-7514  
Keith Roberts***

***[www.ohiovalleyag.com](http://www.ohiovalleyag.com)***