# Pre-Season Inspections\*1

Ensure your equipment is ready for the season with AGI Fertilizer Systems. Our team offers unmatched expertise in both liquid and dry fertilizer blending and material handling.

Regular machinery wear is inevitable, but identifying and addressing worn components before they fail can save you significant time and money. A pre-season inspection helps you avoid costly breakdowns and ensures smooth operations throughout the season.

No matter the size of your operation, we have a tailored plan to meet your needs.

### Already have a plan?

#### LET US HELP BY REVIEWING YOUR PROCESS.

- » Inspection does not guarantee the prevention of any breakdowns during season. Package pricing may change due to certain equipment needed for inspections. Service and parts cost not included on this quote. Additional Service will be billed at \$130/hour.
- » Some customers may have additional perdiem expense
- » All prices subject to change without notice.

#### SUCCESS THROUGH SERVICE

We Have You Covered.



**1.800.810.9132** 

HOURS OF OPERATION
7AM - 5PM CST (MON-FRI)

AFTER HOURS
SATURDAY DURING BUSY SEASON







### DRY FERTILIZER

#### RECEIVING AND BATCH OVERVIEW

- » Bucket elevator cup inspection
- » Perform Controls/Automation System Checks
- » Auger inspection
- » Cable inspection
- » Sealer belts inspection
- » Roller inspection
- » Hopper screens
- » Visual inspection of all system components on standard system

#### **DETAILED PACKAGE**

- » Lubricate all bearings/check for wear
- » Check oil level on all gearboxes
- » Tensioning of
  - » Conveyor & drive belts
  - » Bucket elevator belt
  - » Flat wire chain
  - » Chain paddle chains
- » Tracking conveyors
- » Tracking Bucket Elevator Leg
- » Test dustcheck limit switches
- » Declining Weight Flat Wire Chain tensioning
- » Inspect rotary valve cups
- » Airline

- » Impreg
- » External panel inspection
- » Scale system overview
- » Inspect loadcells
- » Inspect Wiring
- » Scale communication
- » Indicator condition
- » Vibrator inspection/adjustment
- » Strobes light inspection
- » VFD inspection
- » 5% discount on parts from this inspection when ordered and scheduled within 21 days of service

## **LIQUID FERTILIZER**

## PRESEASON SOFTWARE REVIEW DONE VIA REMOTE ACCESS

- » Full back up of data
- » Cleanup of import export interface folder
- » Evaluation of products, entry order, incompatibility settings
- » Software efficiency evaluation
- » Update support/troubleshooting programs
- » If new software purchased, installation and verification of software installation

## PRESEASON ON-SITE INSPECTION & SOFTWARE REVIEW DONE WITH TECHNICIAN ON-SITE

- » All aspects of software review completed on-site
- » Pump and tank inspection
- » Air system inspection
- » Air solenoid & actuator inspection
- » Valve inspection
- » Plumbing inspection
- » Wiring inspection
- » On-site inspection of all valves, airlines, fittings
- » 5% discount on parts from this inspection when ordered and scheduled within 21 days of service



CONTACT AND HOURS AT THE BACK

OPTION |