

# Reduce Your Risk of an In-Season Break Down.

*We can make it easy.*



## Schedule Your Preventative Maintenance Today.

### Reduce Your Risk For:

- Downtime
- Crop loss
- Expensive repairs later

We have the program that meets your machine's age and needs. Call us today!



See your local authorized Valley Dealer:

Valmont Irrigation has a policy of continuous product improvement and development. As a result, certain changes in standard equipment, options, price, etc., may have occurred after the publication of this brochure. Some photographs and specifications may not be identical to current production. Your local Valley dealer is your best source for up-to-date information. Valmont Irrigation reserves the right to change product design and specification at any time without incurring obligations.

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## Certified Preventative Maintenance Program



# Valley® Certified Preventative Maintenance Programs for all Your Center Pivots.

## One Star Program ★

### Pivot Point / Incoming Power Checks:

- ✓ Grease pivot swivel
- ✓ Collector ring electrical connections & drainage
- ✓ Drain pivot and spans
- ✓ Anchor bolts or chains
- ✓ Pivot point nuts and bolts for proper tightness
- ✓ Running light operation check
- ✓ Inspect for ground rod at each tow location
- ✓ Air pressure in towable pivot tires
- ✓ Visual inspection for proper equipment grounding
- ✓ Electrical connections: control panel & cord connectors
- ✓ Proper size fuses
- ✓ Proper installation of incoming power wires
- ✓ Proper operation of auxiliary contacts on main disconnect
- ✓ Operation of pump shutdown circuit
- ✓ Relays are securely seated in socket bases
- ✓ Cables are securely seated in connectors

### Spans / Alignment Checks:

- ✓ Span pipe drains inspected / seals flipped over
- ✓ Pull sand trap, drain, clean and re-install
- ✓ Drain booster pump
- ✓ Grounding between towers
- ✓ Check safety shutdown
- ✓ Inspect tower box for any loose wire connections & cord connectors

### Drive Unit Checks:

- ✓ Check oil and drain water in wheel and centerdrive gearboxes
- ✓ Check gearbox ventilation hole in expansion chamber
- ✓ Inspect drive shaft shield placement
- ✓ Tire air pressure
- ✓ Grease towable hubs

**\$80** / Drive Unit  
\$85 / Corner Arm

10% discount on repair parts & labor

Call Today!

**ERNST IRRIGATION**

*Call Dave Morgan at  
Ernst Irrigation  
503-710-6697  
To Schedule Your Valley  
Service Today*

**If needed, we will provide  
a quotation for parts and  
service recommended.**