

**TIA**



**TECHNICAL & MANAGEMENT  
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**EXPANDING HORIZONS**  
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# Preventive Maintenance Program

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# What is a Preventive Maintenance Program

- Scheduled work done on equipment to identify and fix any occurring issues before they become problems.
- For larger Facilities a computer and software are used to manage the process.



# Benefits of a Preventive Maintenance Program

- Confidence in Schedule Attainment
- Minimizing Down Time
- Improving Efficiencies
- Right sizing your Maintenance Dept and OT
- Minimize finished inventories
- Asset Utilization
- Minimize parts inventories



# History of our PM programs

- Run until it breaks
- Work on it weekends, schedule permitting
- Schedule it down on a regular basis and do PMs.



# For a Successful PM Program, You Need:

1. Equipment ID 
2. Materials Management (Inventory Control) 
3. Written Preventive Maintenance Procedures 
4. Trained Maintenance Techs 
5. Trained Machine Operators 
6. Time to complete the PMs 
7. Assign the PMs 
8. Include PMs or SOPs for Production and Sanitation Team as well as Maintenance. 
9. Follow up 
10. Work Order attainment 
11. Measure the results (Downtime/Efficiencies) 

