

# Want to Keep Your Production Costs Low and Your Productivity High? Preventive Maintenance Is the Answer

HE&M Saw is offering a PREVENTIVE MAINTENANCE PROGRAM tailored for your needs. This program is designed to prevent major down time due to improper maintenance of equipment.

Lower production costs  
- optimal saw performance.

Your maintenance people will be free to work on other equipment.

Extend the life of your equipment.



Keep your saws running efficiently.

Assure factory-original parts in your equipment.

Quick Return-On-Investment.

## An Improperly Tuned Saw Consumes Blades and Causes Improperly Cut Parts **Your Saws Can Perform As Good As New!**

PM Services can be scheduled Yearly, Bi-Annually, or Quarterly - whichever suits your needs.



Preventive Maintenance is designed for small as well as large saws. Both benefit equally from this service.

To Schedule Your PM Service, Contact Patsy Winfrey  
(918) 825-4821 x6181 or E-Mail: [pwinfrey@hemsaw.com](mailto:pwinfrey@hemsaw.com)

**HEM & SAW**  
The saw that cuts straight.

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

P. O. Box 1148 • Pryor, OK • 74362

Toll Free: (888) 729-7787 • Phone: (918) 825-4821

Fax: (918) 825-4824 • E-Mail: [info@hemsaw.com](mailto:info@hemsaw.com)

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**AIR SAWS - \$800**

Includes: Blade Brush, 1 Gallon of Hydraulic Oil, 1 Gallon of Gear Reducer Oil.

**VERTICAL HYDRAULIC SAWS - \$1150**

Includes: Blade Brush, Filters, 12 Gals of Hydraulic Oil, 1 Gallon of Gear Reducer Oil.

**HORIZONTAL/MITERING HYDRAULIC SAWS - \$1350**

Includes: Blade Brush, Filters, 20 Gals of Hydraulic Oil, 2 Gals of Gear Reducer Oil.

**DUAL COLUMN/WIDE FLANGE SAWS - \$1550**

Includes: Blade Brush, Filters, 20 Gals of Hydraulic Oil, 4 Gals of Gear Reducer Oil.

**3 MICRON HYDRAULIC SAW OIL FILTER - \$150.00**

All saws equipped with a 3 Micron oil filter, will be an additional charge.

**CHAIN REPLACEMENT - S60:\$750/S100:\$1000/D60:\$1500**

Recommended every 2 years on DC/WF saws. Includes: 20ft of chain and links.

Large Oil Capacity Saws – Additional oils beyond what the regular PM Service allots will be a charge beyond the PM Price to be billed at currently purchased oil prices.

Service beyond described PM Service is billed at the HEM Saw labor rate of \$175/hr.

Preventative maintenance of material handling systems is billed at \$175/hr.

Travel for all PM Services are billed at the standard \$95 HEM Saw round trip travel rates unless agreed upon ahead of time to be scheduled when HEM Saw is in the area. If scheduled when HEM Saw is in the area travel is then billed at standard HEM Saw one way travel rates.

Customers need to have the machine clean prior to the arrival of the HEM Saw Technician. The standard labor rate of \$175 an hour will apply if the technician has to clean the machine or wait idle while the machine is cleaned. HEM Saw equipment will be taken out of operation while the technician is completing work the saw is not to be used while being serviced.

If the saw has had abnormal use, has been modified against the manufacturers design or suffers from severe lack of maintenance, the service technician will evaluate the situation and speak with the service manager before beginning work. Any saw that is not in safe operating condition will not be serviced until the saw is first repaired to meet safety standards.

**HEM<sup>®</sup> SAW**  
— The saw that cuts straight. —

**Preventative  
Maintenance Service**

Included in the price of the PM Service is our 20 point inspection. The inspection goes through all saw systems so that the technician can provide you with feedback as to the condition of your saw. The technician will also provide you with a list of items needing attention to bring it up to its top performing ability, or hopefully inform you that the saw has a clean bill of health.

- 1) Check all safety devices are properly functioning and are in good working order.
- 2) Check the condition of all control switches. Check the alignment and operation of all limit switches.
- 3) Externally inspect gear reducer for signs of wear. Change gear oil in reducer if not a sealed unit.
- 4) Check hydraulic system for leaks; inspect all valves, cylinders, gauges, and fittings. Change hydraulic oil and filters if equipped.
- 5) Inspect condition of vari-drive or freq-drive, check for alignment, and align if needed. Check condition of all belts.
- 6) Inspect, lubricate and adjust if needed the blade tension assembly. Inspect blade tracking and adjust if needed.
- 7) Inspect condition of carbide guides and bumper blocks.
- 8) Inspect band wheels for excessive wear, crowning or taper. Inspect idle wheel bearings and drive wheel run out.
- 9) Check alignment of guide arm assembly, check that saw blade is square to vise, align if needed.
- 10) Grease or oil all lubrication points as required.
- 11) Check blade brush assembly for proper operation, and replace wire brush.
- 12) Level saw base, first feed and/or first discharge table.
- 13) Inspect vise plate for wear, correct operation of bar feed and check alignment of feed to saw.
- 14) Inspect the coolant pump and coolant.
- 15) On hydraulic machines: check for proper operation of any equipped oil cooler fans and replace filter.
- 16) On hydraulic machines: adjust all system pressures and reset cutting pressure.
- 17) On double column machines: inspect the roller chain and lubricate.
- 18) On air machines: drain water from air system, fill and adjust all airline lubricators, verify system pressure, and check for air leaks on the saw itself.
- 19) Run the machine in all modes, test cut and check that material is cut square and to proper length within HEM Saw specs.
- 20) Provide the customer with a list of recommended repairs and parts needed to bring saw up top quality working order.



## *-Customer Price List-*

Labor	\$175.00 an hour
Air PM	\$800.00
Hyd VT PM	\$1150.00
Hyd HORZ/MITER PM	\$1350.00
Hyd DC/WF PM	\$1550.00
Travel	\$95.00 an hour
Per Diem	\$225.00 a day

\* Travel is normally billed hourly from the time the technician leaves home to the time they arrive at your facility, round trip, unless the technician is too far to travel home the evening of work then the per diem charge applies, and travel is billed one way.

Prices are effective 01SEP2018

  
**Proudly Made in the U.S.A.**