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# SERVICE BULLETIN

VIBRATORY HAMMERS • POWER UNITS/AUGER SYSTEMS • DIESEL & HYDRAULIC HAMMERS  
DRILL RIGS • HYDRAULIC PILING RIGS • WICK DRAIN INSTALLERS • LEAD SYSTEMS

Dec. 19, 2014



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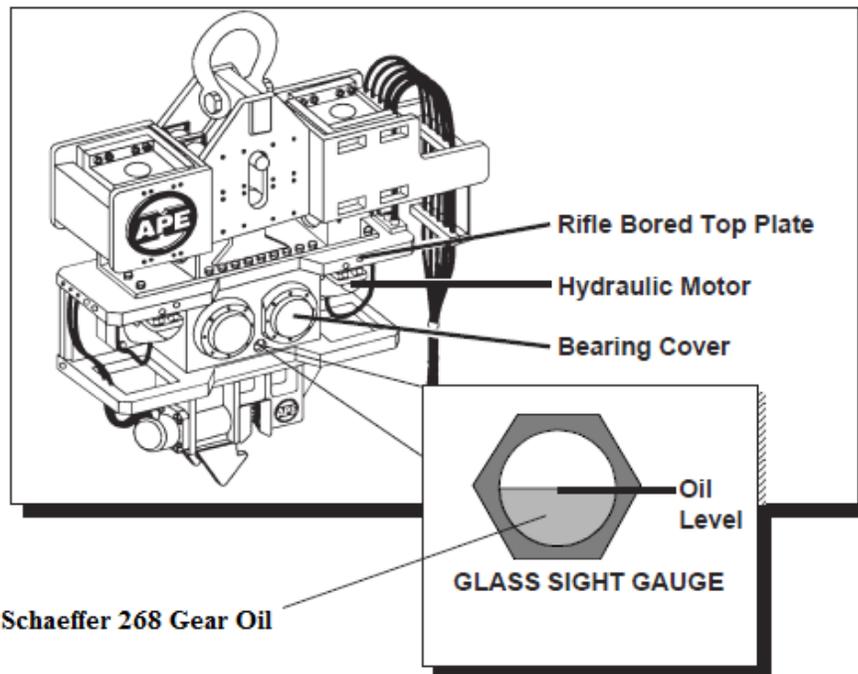
## #7 Maintenance Intervals and Lubes

### Vibro gear box service:

Change gear oil every 75 hours of vibro operation.

(Vibro Hour meter is located behind the control panel door)

Fill with Schaeffer 268 Gear Oil to show ½ of the sight gauge.



### Pump Drive Service:

Oil in the Pump drive adapter should be changed every 1000 engine hours or every six months whichever comes first. (Hour meter located on the front of control panel)

**APE HEADQUARTERS**  
7032 S 196TH STREET  
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**LOUISIANA REGIONAL OFFICE**  
39266 A DOYLE DRIVE  
GONZALES, LA 70737  
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**GULF REGIONAL OFFICE**  
3975 FM Hwy 1485  
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**MID-ATLANTIC REGIONAL OFFICE**  
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## Engine Oil Service:

Change engine oil and filters every 250 hours of operation.

(Hour meter located on the front of control panel)

Use the engine mfg requirement of API service Classification oil.

Use approved oil filters from Caterpillar or Cummins.

## Hydraulic Oil Service:

The hydraulic oil should be serviced by filtration to meet ISO code 17/15/ 12 at all times.

The hydraulic oil should be tested once a year. The hydraulic oil tank should be drained and cleaned once the oil test result states oil is unfit to be used.

New power units and APE rental units have Terresolve EnviroLogic vegetable hydraulic oil.

## Fuel Tank Service:

The fuel tank should be drained and flushed clean as needed once a year. Based on service technicians recommendation.

Use only Diesel #2 Fuel.

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## Antifreeze Coolant Service:

Check the ph level every 250 hours of operation. (Hour meter located on the front of control panel) Adjust as required.

Change antifreeze coolant every two years or every 6,000 hours whichever comes first.

## Fan Pulleys:

Grease fan Pulleys as needed using a quality bearing grease. A good practice is to do this every time a unit ships out to a job.

## Door Hinges and Latches:

Grease door hinges and latches as needed using a quality all purpose grease. A good practice is to do this every time a unit ships out to a job.

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