## <u>Sub 303 – Bio-degradable Hydraulic Oil</u>

Hydraulic hose leaks are an obvious environmental hazard on sites where construction plant operates and it can be expensive to clean up. Converting to Biodegradable oil is more environmentally friendly and can be cheaper in the long term.



## **Key Points:-**

- > It is a simple process to convert a machine to use bio-degradable oil.
- ➤ Initial outlay cost is circa £700 depending on the size of machine (2015 prices).
- ➤ Bio-degradable oil is 30% more expensive than normal hydraulic oil but it lasts 1.5 times longer.
- As the bio-degradable oil lasts longer, this increases the time between servicing
- ➤ In the event of burst hoses or spillages the bio-degradable oil is not a significant environmental issue as is the case with normal hydraulic oil.
- > This initiative is beneficial to our corporate image.

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