CALAMBA WATER DISTRICT

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Project : Supply of Labor and Materials for the Preventive Maintenance of Threader Machine 1.5 hp

Subject : SCOPE OF WORKS AND SPECIFICATIONS

Date : August 29, 2023

General – the works includes supply of labor and materials for the preventive maintenance of Threader Machine 1.5hp

Scope of Works

1. Mechanical check-up, analysis and testing of the unit
2. Clean the speed chuck jaws
3. Inspect the jaws inserts for excessive wear. Refer to the Maintenance Instructions if they need to be replaced.
4. Inspect foot switch if present and attached to the Threading Machine.
5. Inspect the power cord and plug for damage. If the plug has been modified, is missing the grounding pin or if the cord is damaged
6. Drain, flushing of dirty radiator/engine cooling water refill with distilled water to proper level,, treat with radiator /engine coolant and anti-rust
7. Drain used engine tube oil, remove dirty oil & fuel filter element, air cleaner element, engine flushing, refill tube oil to level, renew oil filter, fuel filter and air cleaner element
8. Drain used hydraulic oil, remove dirty oil filter, air cleaner element, refill hydraulic oil to level, renew hydraulic filter and air cleaner element.
9. Cleaning, high pressure washing of the unit
10. Replace/change existing engine oil, compressor oil, fuel filter, compressor & engine oil filter, oil separator filter, air filter, Par oil E, Par oil M, Air oil seal, Belt and Air filter element
11. Testing
12. Unforeseen defects during preventive maintenance was included in the total cost.

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