

XTANTIS TYPE A SERVICE PLAN – MAJOR SERVICE (250 HOURS)

Air Filter

Check and replace

Fuel

Check condition of fuel

· Drain and replace if necessary

· Change fuel filter

• Drain water from fuel/water separator

· Check and replace clean air filter

Oil

Drain and replace oil

Check for oil leaks and make good if necessary

Water

Drain and replace cooling water

Replace anti-freeze

Check for leaks and make good if necessary Check condition of radiator cores and clean Check and adjust fan belt tension if necessary

Battery

Check operation of block heater if applicable

Check condition of battery water and top up/replace as required

Check battery terminal tightness and leads

Check battery internal voltage

Control Panel

Check all terminals and controls

Record hour meter reading

Manual Test

- Start up machine
- · Check for water leads
- Check for oil leaks
- · Check for diesel leaks

Automatic Simulation Test

Test correct working of electrical system and simulation



XTANTIS TYPE B SERVICE PLAN – MINOR SERVICE (6 MONTHLY)

Fuel

Check condition of fuel

· Check condition of fuel filter and replace as necessary

· Check for leaks to fuel system

• Drain water from fuel/water separator

Oil

Check for oil leaks and make good if necessary

Check condition of oil

Water

Check condition of water

Top up water/anti-freeze as required

Check for leaks and make good as necessary Check and adjust fan belt tension if necessary

Battery

Check condition of battery water and top up/replace as required

Check Battery terminal tightness and leads

Check battery internal voltage

Control Panel

Check all terminals and controls Record hour meter reading

Manual Test

- Start up machine
- Check water
- Check oil
- Check diesel

Automatic Simulation Test

• Test correct working of electrical system and simulation