

## Portable Compressor

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## DRIVE COUPLINGS

**Models Affected:** P185DWJD, XP185DWJD, P185EWJD, XP185EWJD

**Symptoms:** Drive coupling failures.

**Possible Cause:** Reduced engine speed. Fuel filter maintenance is extremely important. A contaminated fuel filter can cause engine misfiring and engine speed reduction, to the point that it causes drive coupling failure.

**Remedy:** Routine servicing of the engine fuel filter. Fuel filter should be replaced at engine manufacturers recommended service interval of 600 hours or once a year whichever comes first and should be drained periodically between servicing. Construction and rental applications may require reducing the service interval due to the possibility of poor fuel quality.

All John Deere engine models 4039 and 4045 with spin-on fuel filters should use 36534659 (3.6 inches long). Fuel filter 35389537, which has been used previously, automatically cross references to 36534659 on all orders to Mocksville parts department.

Engines with the rectangular glass fuel filters will continue to use that same filter.

**NOTE: THE NEW FUEL FILTER WILL NOT INCREASE THE SERVICE INTERVAL.**

**Warranty Action:** For information only. This is NOT a campaign.