## Previous Screen

4 Product: BACKHOE LOADER
Model: 426B BACKHOE LOADER 6KL
Configuration: 426B BACKHOE LOADER 6KL00001-01199 (MACHINE) POWERED BY 3054 ENGINE

## Disassembly and Assembly 3054 Engine for Caterpillar Built Machines

## Flywheel - Remove

SMCS - 1156-011

## Removal Procedure

Table 1

| Required Tools |  |  |  |
| :---: | :---: | :--- | :---: |
| Tool | Part Number | Part Description | Qty |
| A | $138-7575$ | Link Bracket | 1 |

## NOTICE

Keep all parts clean from contaminants.
Contaminants may cause rapid wear and shortened component life.


Typical Example. Different lifting device shown than what is called out in the Table.


1. Install Tool (A) and a suitable lifting device on flywheel (1) .
2. Remove bolts (3) and bearing housing (4) .
3. Remove six bolts (2) and the washers from the flywheel.

Note: The 3054 and 3056 marine engines used several bolt patterns to attach the flywheel to the crankshaft. There are drilled holes that are not used in the crankshaft and in the flywheel.
4. Use the suitable lifting device in order to remove flywheel (1) . The weight of flywheel (1) and the flywheel ring gear is $53 \mathrm{~kg}(120 \mathrm{lb})$.
5. If removal of the flywheel ring gear is necessary, place an index mark on the chamfer of the flywheel ring gear for the installation process.


## Thank you very much

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