

## SERVICE ENGINE

11. Inspect results.
12. Start and run engine at idle to check for leaks. Stop engine. Fix any leaks before operating.
13. Check oil level. Refill oil if necessary.
14. Inspect cleaned parts.

### Cleaning Air Intake Screen and Engine Fan

**CAUTION: Avoid injury!** Compressed air can cause debris to fly a long distance.

- Clear work area of bystanders.
- Wear eye protection when using compressed air for cleaning purposes.
- Reduce compressed air pressure to 30 PSI (2.0 bar).

**WARNING: Avoid damage!** An obstructed air intake screen can cause engine damage due to overheating. Keep air intake screen and other external surfaces of the engine, including cooling fins, clean at all times to allow adequate air intake.

1. Park machine safely. (See Parking Safety in the SAFETY section.)
2. Lift hood.



**Picture Note:** Two-cylinder engine shown; obstructed panel removed.

3. Clean air intake screen (2), cooling fins and external surfaces with fog spray, vacuum or compressed air.
4. Lower hood.

### Checking and Cleaning Air Cleaner Elements (Single Cylinder Briggs & Stratton)

1. Park machine safely. (See Parking Safety in the SAFETY section.)
2. Lock engine out.
3. Lift hood.
4. Clean oil and debris from the air cleaner cover.



5. Lift hood (2) to unlock cover (2). Lift cover forward and remove.

**WARNING: Avoid damage!** Dirt and debris can enter the engine through a damaged filter element.

- Do not wash paper element.
- Do not attempt to clean paper element by tapping against another object.
- Do not use pressurized air to clean element.
- Replace element only if it is very dirty, damaged or the seal is cracked.



6. Pull filter assembly from air cleaner cover (2). Inspect the paper prefilter (2) without removing it. If the paper prefilter is dirty:
  - a. Remove it from the paper filter carefully.
  - b. Wash prefilter in a solution of warm water and liquid detergent. Do not soak.
  - c. Allow prefilter to thoroughly drain out excess water in a dry cloth and prefilter is completely dry.
7. Inspect the paper filter element (2). If the paper filter element is damaged or dirty, replace with new filter.
8. Clean air cleaner bowl very carefully, preventing any dirt from falling into carburetor.
9. Install filter prefilter on paper filter element.
10. Install new filter assembly back into air cleaner bowl.
11. Install air cleaner cover and push lock down to lock.
12. Lower hood.

## SERVICE ENGINE

### Checking and Cleaning Air Cleaner Elements (Two Cylinder Briggs & Stratton)

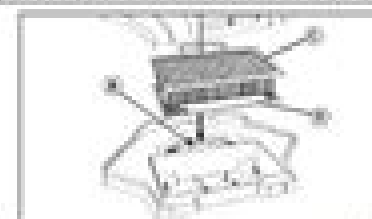
1. Park machine safely. (See Parking Safety in the SAFETY section.)
2. Lock engine out.
3. Lift hood.
4. Clean oil and debris from the air cleaner cover.



**Picture Note:** Shown with obstructed panel removed.

5. Lock air intake (2) and remove cover.

**WARNING: Avoid damage!** To prevent engine damage, do not allow any foreign objects to fall into the carburetor or intake.



6. Do not drop anything into the carburetor or intake (2). If anything falls into the carburetor or intake it must be removed.
7. Lift out filter cartridge (2) and inspect for damage.

**WARNING: Avoid damage!** Dirt and debris can enter the engine through a damaged filter element.

- Do not wash paper element.
- Do not attempt to clean paper element by tapping against another object.
- Do not use pressurized air to clean element.
- Replace element only if it is very dirty, damaged or the seal is cracked.

8. Inspect the filter prefilter (2) without removing it. If the filter prefilter is dirty:
  - a. Remove it from the filter carefully.
  - b. Wash prefilter in a solution of warm water and liquid detergent.

- c. Allow prefilter to thoroughly drain out excess water in a dry cloth and prefilter is completely dry.

9. Clean air cleaner housing carefully. Prevent any dirt from falling into carburetor.
10. Install filter prefilter on paper filter element.
11. Install cartridge. Make sure cartridge and seal are properly seated and making the carburetor or intake seal.
12. Install air cleaner cover and tighten screws. Do not over-tighten.
13. Lower hood.

### Checking Spark Plug

1. Park machine safely. (See Parking Safety in the SAFETY section.)
2. Lock engine out.
3. Lift hood.



**Picture Note:** Two-cylinder engine shown; obstructed panel removed.

4. Disconnect spark plug wires (2) one at each side on 1 two-cylinder.
5. Remove spark plug(s).
6. Clean spark plug carefully with a wire brush.
7. Inspect spark plug(s):
  - a. Check condition.
  - b. Check or damaged electrode.
  - c. Other wear or damage.
8. Reinstall spark plug as necessary.

# John Deere X165 Service Manual

**RD Boyd**



## **John Deere X165 Service Manual:**

## Unveiling the Magic of Words: A Overview of "**John Deere X165 Service Manual**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**John Deere X165 Service Manual**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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