



Manuals.plus /

› UpStart Components /

› UpStart Components 125907X Drive Belt Instruction Manual

UpStart Components 125907X

UpStart Components 125907X Drive Belt Instruction Manual

Replacement for Craftsman 917203810 Lawn Tractor

1. INTRODUCTION

This manual provides essential information for the installation, maintenance, and safe operation of your UpStart Components 125907X Drive Belt. This product is designed as a high-quality replacement part for specific lawn tractor models.

2. SAFETY INFORMATION

- **Always wear appropriate personal protective equipment**, including work gloves and eye protection, when handling or installing the drive belt.
- Before beginning any work on your lawn tractor, ensure the engine is **turned off, cool, and the spark plug wire is disconnected** to prevent accidental starting.
- Engage the parking brake to prevent the tractor from moving.
- Refer to your lawn tractor's original owner's manual for specific safety procedures and detailed instructions for your model.
- Keep children and bystanders away from the work area.

3. PRODUCT DESCRIPTION AND FEATURES

The UpStart Components 125907X Drive Belt is a durable replacement part engineered for reliable performance in lawn tractors. It features premium quality material designed for longevity and efficient power transfer.

Key Features:

- Premium quality material for enhanced durability.
- Designed for easy at-home installation.
- Dimensions: 1/2 inch width x 90 inches length.



Figure 1: UpStart Components 125907X Drive Belt, coiled for packaging.

4. COMPATIBILITY

This drive belt is a compatible replacement for the following models and part numbers:

- **Craftsman:** 917203810 Lawn Tractor, 532126051
- **Compatible Transmission Belt:** 532125907
- **Other Compatible Part Numbers:** 105732X, 120302X, 125907X, AYP 125907X, AYP 532126051, Husqvarna 532126051, Poulan 125907X, Poulan 532126051

Please verify your original part number and dimensions (1/2" x 90") to ensure correct product compatibility before installation.

5. INSTALLATION (SETUP)

Replacing a drive belt requires careful attention. Always refer to your specific lawn tractor's service manual for detailed, model-specific instructions.

5.1. Preparation

1. Ensure the lawn tractor is on a flat, stable surface.
2. Turn off the engine, remove the ignition key, and disconnect the spark plug wire.
3. Engage the parking brake.
4. Wear safety gloves and eye protection.
5. Gather any necessary tools as specified in your tractor's manual (e.g., wrenches, sockets, pry bar).

5.2. Removal of Old Belt

1. Locate the drive belt and identify its routing path around the engine and transmission pulleys. It may be helpful to take a photo or draw a diagram.
2. Loosen any tensioning mechanisms or idler pulleys that hold the belt taut.

3. Carefully remove the old belt from the pulleys. You may need to lift or remove deck covers for access.

5.3. Installation of New Belt

1. Route the new UpStart Components 125907X drive belt onto the pulleys, following the exact path of the old belt or your diagram.
2. Ensure the belt is properly seated in all pulley grooves.
3. Re-tension the belt according to your lawn tractor's manual. The belt should be snug but not overly tight.
4. Re-install any covers or guards that were removed.



Figure 2: The UpStart Components 125907X Drive Belt in its full circular form, ready for installation.

5.4. Post-Installation Check

1. Double-check all connections and ensure all tools are removed from the work area.
2. Reconnect the spark plug wire.
3. Start the engine and test the drive system in a safe, open area at a low speed before full operation. Listen for any unusual noises or signs of slippage.

6. OPERATION

Once correctly installed, the drive belt facilitates the transfer of power from the engine to the transmission, enabling the lawn tractor to move. Proper installation and maintenance ensure efficient and safe operation.

7. MAINTENANCE

Regular inspection and maintenance of your drive belt will extend its lifespan and ensure optimal performance of your lawn tractor.

- **Regular Inspection:** Periodically inspect the drive belt for signs of wear, such as cracks, fraying, glazing, or excessive stretching.
- **Cleanliness:** Keep the belt and pulleys free from grass clippings, dirt, oil, and other debris that can cause slippage or premature wear.
- **Tension Check:** Ensure the belt maintains proper tension as specified in your tractor's manual. An overly loose belt can slip, while an overly tight belt can cause excessive wear on pulleys and bearings.
- **Replacement:** Replace the belt immediately if any significant damage or wear is observed. A damaged belt can lead to loss of drive or further damage to your equipment.



Figure 3: Close-up view of the drive belt's material, highlighting its construction.

8. TROUBLESHOOTING

If you experience issues with your lawn tractor's drive system after belt installation, consider the following common troubleshooting steps:

- **Belt Slipping:** Check if the belt is properly tensioned. Ensure it is correctly routed on all pulleys and that the pulleys are clean and free of debris. A worn or glazed belt may also slip and require replacement.
- **Unusual Noises (Squealing, Grinding):** This could indicate improper belt routing, a misaligned pulley, a worn-out belt, or a damaged pulley/bearing. Inspect all components thoroughly.
- **Loss of Drive:** Verify that the belt is intact and not broken. Check for any obstructions preventing the belt from moving freely. Ensure the tensioning mechanism is functioning correctly.
- **Premature Wear:** Often caused by incorrect tension (too tight or too loose), misalignment of pulleys, or foreign objects getting caught in the belt path.

If troubleshooting steps do not resolve the issue, consult a qualified service technician or your lawn tractor's service manual.

9. SPECIFICATIONS

Brand	UpStart Components
Model Number	125907X
Product Dimensions	90 inches (Length) x 0.5 inches (Width)
Belt Style	Drive Belt
Color	Black
Manufacturer	UpStart Components

10. WARRANTY AND SUPPORT

This UpStart Components product is a replacement part and is not an OEM (Original Equipment Manufacturer) product. All mentions of brand names or model descriptions are made strictly to illustrate compatibility.

Any warranties for this product are offered **solely by UpStart Components**. This product is not affiliated with any original equipment manufacturers and is not covered under any warranties offered by the original manufacturers (e.g., Craftsman, AYP, Husqvarna, Poulan).

For warranty claims or product support, please contact UpStart Components directly through their official channels.