ASSEMBLY & INSTALLATION

Thank You

Thank you for purchasing this product. It was carefully engineered to provide excellent performance when properly operated and maintained.

Please read this entire manual prior to operating the equipment. It instructs you how to safely and easily set up, operate and maintain your machine. Please be sure that you, and any other persons who will operate the machine, carefully follow the recommended safety practices at all times. Failure to do so could result in personal injury or property damage.

All information in this manual is relative to the most recent product information available at the time. Review this manual frequently to familiarize yourself with the machine, its features and operation. Please be aware that this Operator's Manual may cover a range of product specifications for various models. Characteristics and features discussed and/or illustrated in this manual may not be applicable to all models. We reserve the right to change product specifications, designs and equipment without notice and without incurring obligation.

If applicable, the power testing information used to establish the power rating of the engine equipped on this machine can be found at www.opei.org or the engine manufacturer's web site.

If you have any problems or questions concerning the machine, phone your local authorized service dealer or contact us directly. We want to ensure your complete satisfaction at all times.

Throughout this manual, all references to *right* and *left* side of the machine are observed from the operating position.

Contents of Carton

- Chipper Shredder
- Operator's Manual
- Engine Operator's Manual
- Bottle of Oil
- Tow Bar (If Equipped)
- Bad
- Safety Glasses

Assembly

NOTE: This unit is shipped without gasoline or oil in the engine. Fill up gasoline and oil as instructed in the accompanying engine manual BEFORE operating your chipper shredder.

Chipper Chute (Model Series CS3310 & 4325)

For shipping reasons, the unit is crated with its chipper chute in a raised position. To pivot it downward, proceed as follows:

- 1. Pull the spring latch upward. See A in Figure 1.
- 2. Gently pivot the chipper chute down until it clicks into the lock rod. See B in Figure 1.

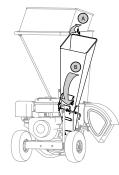


Figure 1

WARNING

Never operate the chipper shredder with the chipper chute in the raised position. Doing so may result in property damage or serious injury to the operator or bystanders.

Bag

To attach the bag:

- Place the opening of the bag completely over the chute deflector. See Figure 2.
- Position the bag so the wing knobs which secure the chute deflector to the impeller housing are completely covered.
- 3. Pull on the draw-strap until the bag is tight around chute deflector opening.

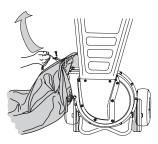


Figure 2

Tow Bar (If Equipped)

To attach the tow bar:

- Remove the spring pin and clevis pin from the end of the tow bar receiver. See Figure 3.
- 2. Insert the tow bar into the receiver. See Figure 4.
- Reinsert the clevis pin through aligning holes in both the tow bar and the receiver. See Figure 4.
- 4. Fasten with the spring pin to secure. See Figure 4.



Figure 3

Set-Up

Gas and Oil Fill-Up

Refer to the separate engine owner's manual for additional engine information.

- Add oil provided before starting unit for the first time out of the box. See the separate Engine Operator's Manual for instructions for adding the engine oil.
- Service the engine with gasoline as instructed in the separate Engine Operator's Manual.

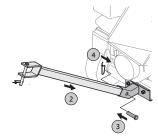


Figure 4

WARNING

Use extreme care when handling gasoline. Gasoline is extremely flammable and the vapors are explosive. Never fuel the machine indoors or while the engine is hot or running. Extinguish cigarettes, cigars, pipes and other sources of ignition.

WARNING

Never fill fuel tank indoors with engine running or until the engine has been allowed to cool for at least five (5) minutes after running.