

Spark Arrester Kit

Z-Master® Traction Units

Part No. 105-1672 (for use on 1-1/4 in muffler outlets) and 105-1673 (for use on 1-1/2 in muffler outlets)

Installation Instructions

Important When finished installing the spark arrester, store this sheet with your traction unit *Operator's Manual* for future reference.

Loose Parts

Note: Use the chart below to identify parts for assembly.

Description	Qty.	Use
Spark arrester	1	Installing the spark arrester
Clamp	1	

Installing the Spark Arrester

- 1. Stop the PTO, set the parking brake, stop the engine, and remove the ignition key.
- 2. Allow the traction unit to cool completely.
- **3.** Slide the slotted end of the spark arrester over the exhaust outlet on the muffler as far as possible by hand (Fig. 1).

Important Do not use a hammer or other instrument to pound the arrester onto the exhaust outlet. Pounding on the arrester will damage it.

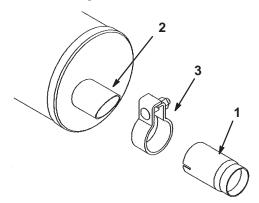


Figure 1

- 1. Spark arrester
- 2. Muffler exhaust outlet
- 3. Clamp

- **4.** Slide the clamp over the arrester until it is flush with the slotted end of the arrester so that the clamp covers the slots in the arrester (Fig. 1).
- **5.** Tighten the clamp.

Maintaining the Spark Arrester

Inspect the spark arrester every 50 hours for damage, such as holes in the screen, and for build-up on the screen. If it is damaged, replace it with a new spark arrester. If it is dirty, remove it and clean the screen with a wire brush and/or soak it in solvent. Install it as indicated in the previous procedure.