



# Cleanup Tools - Mulch Burners

## PLASTIC BURNER

Plastic mulch can be burned with our towed burning rig while it lies on the planting bed. Our SM400 burning rig is a chassis designed to carry a 500 gallon or 1000 gallon (1895 or 3790 L) propane tank, which is supplied by the customer. To the rear of the chassis is a boom that swings to one side of the equipment. This boom carries two million BTU burners on it. When set at the correct pressure, the burners will vaporize the plastic mulch. There is no lifting or removing mulch from the field with this piece of equipment.

An additional benefit of our burning rig is that it burns string and dead vines from stakes. The heat from the burners cleans the stakes and leaves them free and undamaged so that you can follow with a stake puller and remove them from the field.

To be successful with any type of burning rig, it is important to remember several factors. If the plastic mulch is wet and covered with a large volume of dead fruit or trash, you may find that you cannot burn 100% of the mulch. Many of our customers lift the mulch from several beds and collect it into

one bed, allow it to dry, and then pass over it with a burner. Pay close attention to burning pressure and field conditions for best results.

Part #	Description
SM400	Burner chassis 500 gallon (1895 L)
SM500	Burner chassis 1000 Gallons (3790 L)
SM409	Burner valves
SM410	Burner valve and plumbing kit
SM404	1 row burner boom
SM402	2 row burner boom
SM403	3 row burner boom
SM405	4 row burner boom
SM406	Burner boom rear mount
62500	Burner, two million BTU
62600	Burner clamp to mount burner to boom
62630	Burner alignment flag to adjust burner orientation

Burning rigs are towed by a tractor's drawbar. Customer must supply propane tank. It is the customer's responsibility to follow all local burning laws and restrictions when using this equipment. Call our sales department for weights and dimensions.



## PLASTIC MULCH INCINERATOR



Many growers remove mulch by hand or with lifters but do not have a location to dispose of it. Our SM397 is a portable propane fired incinerator that can be used to incinerate mulch quickly and inexpensively. Using a 500 gallon propane tank and 2 million BTU burners, mulch is completely incinerated with little or no residue left in the field.

Part #	Description
SM397	Plastic mulch incinerator

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