

HOAF ThermHit Infra-red weed burners

For Tractors 15—70HP

TWB 075 FD Mounted burner—

TWB 100 ABR Mounted burner—

TWB 125 ABR Mounted burner—



- The Thermhit range uses reflected infra red heat to control weeds. The system is powered by Liquid propane. The Infra plus system of reflected heat exposes the unwanted vegetation to extreme heat. Through this process, the proteins in the weeds congeal and the moisture cells burst open at about 70°C. As a result the vegetation starts wilting.
- Liquid propane tank carriers are available for the different sized machines to fit 3 point linkage or municipal machines.
- Electronic ignition and shut off makes the system easy to operate from inside the cab.
- The solid construction and the use of high-quality components guarantee a long service life for the HOAF Thermhit models.
- The integrated heat deflector allows weeds to be treated along gullies, walls and other similar edges.
- The Thermhit is a very lightweight machine, allowing it to be easily fitted to small carriers such as ride on mowers and sub-compact tractors.
- The machines are supported by large castor wheels to maintain the correct distance from the ground.

For more info



ThermHit

TWB 075 FD

TWB 100 ABR

TWB 125 ABR

Working width	750mm	1000mm	1250mm
Weight	40kg	50kg	75kg
Gas Consumption	6.0kg/h	8.0kg/h	13.0kg/h
Temperature	700°C	700°C	700°C
Treatment capacity	1500 m ² /h	2000 m ² /h	2500m ² /h

Optional Accessories

① Hydraulic Side Shift	N/A	Hydraulic 250mm	Hydraulic 250mm
② Hoaf Thermhit 15 Side lance		HFT 15	



1 Hydraulic side shift

The 100cm and 125cm Thermhit Models can be fitted with side shift on the linkage. This allows placement of the attachment on one side of the machine or the other, for getting close to kerb edges and walls. The Side shift allows left and right movement of the burner by up to 25cm and is operated hydraulically from the cab. A set of double acting spools will be required to operate this function.



2 Thermhit 15 Thermal Lance

The Thermhit 15 can be attached as a handy accessory for treating areas that are inaccessible with the main Weedair burner. The Thermhit uses the same principles as the larger machines, using heat to kill the unwanted vegetation. The lance comes with an ambilocal hose.

Brackets

		TWB 075 FD	TWB 100 ABR	TWB 125 ABR
ABR-TWB-FKDR	Kersten FKDR	Yes	N/A	N/A
ABR-TWB-KD	Front Linkage A Frame	Yes	Yes	Yes
ABR-TWB-DP	Front Link Arms	N/A	Yes	Yes
ABR-TWB-FM	Out Front Mower	N/A	Yes	Yes
ABR-TWB-TELE	Telehandler	N/A	Yes	Yes

Gas Tanks

1	TWB GT 120	2 x 60 Litre tanks
2	TWB GT 240	2 x 120 Litre tanks

