

AB ALVAN BLANCH

Processing the World's Crops

TRACTOR MOUNTED HARVESTERS



MODEL TH1400

AB Capacity: Up to 8000m²/hour (6 ha/day)

AB Cuts & Ties Crop

AB Suitable for Most Crops

AB Choice of Two Models

AB Smooth & Convenient Operation

APPLICATION: For farmers who cannot justify a combine harvester but who want to mechanize harvesting - tractor mounted harvesters operating in conjunction with high performance threshers represent the ideal solution. The cut crop is tied into sheaves, so that handling from harvester to thresher is very convenient. Crops that can be successfully harvested include:- wheat, rice, barley, sesame, soya, sorghum, millet and sunflower.

CONSTRUCTION/OPERATION: The machines feature a heavy duty reciprocating cutting head - 140cm wide, complete with a well proven reliable binding mechanism.

The TH1400 model (as above) for rear mounting onto conventional tractors - equipped with a side discharge conveyor to drop sheaves behind the tractor so that it does not run over crop when performing the next cut. It is rotated by 90° into travelling position (as shown below).

The FHI400 model (below left) is for front mounting on to low power tractors or power cultivators etc.

Both machines incorporate extensive safety devices, are able to operate on steep gradients and incorporate shock absorbers.

SHIPPING DATA:

TH1400: Packed volume 6.8m³ Gross weight 345 kgs

FHI400: Packed volume 1.1m³ Gross weight 145 kgs



MODEL FHI400



MODEL TH1400 - in travelling position

Alvan Blanch offer a complete range of crop threshers to operate in conjunction with these harvesters.

