

Ferobide Best Practices

Ferobide is a very cost effective product when used correctly, below are some guidelines to assist you.

Install by Welding:

- MIG and stick welding only. No TIG welding.
- 120 amps only
- Clamp tile down when tacking, if one end curls up the tile will crack.
- Don't hesitate when welding, we don't want heat to build up
- Do no quench after welding.
- If applying to points wings and shins, always chamfer host metal so welds can be hidden
- Do not fit to points and wing if conditions are stoney.

In all soil types fit Ferobide to:

- All scrapers
- Behind regular tungsten
- The sides of subsoiler legs
- The sides of cultivator legs
- The front of subsoiler shins
- Straw rake tines
- Following Harrow tines
- Many types of drill coulters
- Manure spreader beaters

On land with no stone fit Ferobide to:

- Power harrow tines
- Subsoiler points and wings
- Plough points and wings
- Cultivator points
- Bed tiller tines
- Beet harvester turbine tines
- Beet harvester shares
- Sugar cane harvester base cutters

Best Applications of Ferobide:

Some of the best applications for Ferobide are to use in conjunction with conventional tungsten.

They are very complimentary to each other.



The point below would typically complete 250 acres on a 5metre cultivator before wearing out. After applying Ferobide behind the tungsten in 3 rows this point has already completed 650 acres.



These tines are working in stone free, abrasive soil.

The Ferobide has proved very effective resulting in satisfied farmers and operators.

Using Ferobide to combat side wear:



When using heavy cultivators with narrow points, leg wear is often a problem, as seen on the left.



Ferobide is welded quickly and cost effectively directly to the area of wear on the side. Ferobide is a proven solution, as shown on the left.

Ferobide Customer Testimonials



“We have used Ferobide extensively this year on legs and scrapers with great success, we will be using it again”

Richard Watson of Poskitts Carrots.



“This subsoiler was fitted with these scrapers and has since completed over 3000 acres of abrasive sand land.

There has been a saving of £1500 worth of wearing metal, 60 man hours maintenance, with an outlay of only £225.”



Nigel Knowles, Pocklington



“These two plough points completed 180 hectares on the same plough at the same time.

The point on the right had been treated with welded hard facing, the point on the left with Ferobide.

The right hand point lost 1.5kg, the left hand point lost 65g.”

With Ferobide

Start = 3.38 kg
End = 3.35 kg

Without Ferobide

Start = 3.16 kg
End = 1.72 kg

JSP Agri, Malton

“We have used Ferobide on our Sumo trio scrapers this year, the packer has run clean all season, saving diesel.

Also we don't have to spend 2 hours cleaning down between farms to prevent black grass spreading, a big benefit in time and money”

David Dickinson of JO Straughan, agricultural contractors, Morpeth

“Farming 9000 acres of mixed soils in South Humberside we have some very challenging conditions.

Ferobide has extended the life of our wear parts this season reducing costs and man power substantially. We will use it again”

Mark Warral of Jackson Farms, Scunthorpe

“After trialling Ferobide on a variety of machines this autumn we are very happy with the results and we intend to continue using it”

Peter Noal of R & R Farms, Beccles

“Ferobide has played an important part in reducing our cultivation costs over the past year”

Richard Hughs of Birdsall Estate.

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