



CENTRE PIVOT IRRIGATION · MO-02

# We don't sell you a pivot. We build you a farm.

A centre pivot is four towers of galvanised steel. A farm is water, seed, diesel, people, credit and a buyer for the harvest. Most suppliers ship you the first and wish you luck with the rest. Mahabir stays for the rest.

We set up factories and we set up farms across Africa — and farms are where our heart is. From our own fields in Angola, we know exactly what it takes to make water move in a circle, on time, at a cost the crop can repay.



OUR OWN INSTALLATION — MAHABIR FARM, ANGOLA.

**60+**

YEARS IN BUSINESS

**2**

CONTINENTS, ONE TEAM

**1,000 ha**

OF OUR OWN FARMLAND, ANGOLA

**15+**

AFRICAN MARKETS SERVED



## One partner, from soil to sale

No two farms get the same machine from us, because no two farms grow the same crop on the same land. Tell us what you want to grow and show us your ground — the design follows the water, the soil and the slope, not a catalogue page.

### 01 The farm, designed around your crop

We study your land, your water source and your topography, then engineer the pivot, pumping and mainline around what you will actually plant. A case-by-case design — never a standard box off a shelf.

### 02 Equipment from reputed manufacturers

Pivots, pumps and power from proven factories we have vetted and visited, shipped, installed and commissioned by us — with spares and service that do not disappear after the invoice.

### 03 A farm manager who has done it before

We place an experienced, semi-retired farm manager on your project — a person who has run large commercial farms for decades, at a cost a growing farm can afford. Steel does not grow maize. Judgement does.

### 04 Inputs, partially on credit

Seed, fertiliser and crop protection of dependable quality through our channel partners — with part of the season's inputs on credit, so your cash goes into the ground, not the queue.

### 05 Working capital and the bank

Mahabir provides working capital to the farms we build, and we prepare and carry your proposal to the bank for project funding. No promises — you bring the collateral, we bring a bankable file and we argue your case.

### 06 Value addition and export

When the harvest outgrows the local market, we recommend the mill, the packing line or the processing step that multiplies its value — and for farms of substantial size, we open doors to buyers in the Middle East.



## REFERENCE CONFIGURATIONS

|                | 50 hectares                     | 100 hectares                    |
|----------------|---------------------------------|---------------------------------|
| Machine length | 395.6 m                         | 565.8 m                         |
| Spans          | 7 × 54.5 m + 2 overhangs        | 10 × 54.5 m + 3 overhangs       |
| Span pipe      | 168 mm galvanised               | 168 mm galvanised               |
| Sprinklers     | 174 × low-pressure              | 248 × low-pressure              |
| Drive          | 50:1 gearbox, 0.75 HP per tower | 50:1 gearbox, 0.75 HP per tower |
| Tyres          | 14.9–24 on 12 rim               | 14.9–24 on 12 rim               |
| Shipping       | Containerised, knocked down     | Containerised, knocked down     |

*From a current manufacturer's specification, July 2026. Every farm is engineered case by case — pricing quoted per enquiry.*

## A partner, not a supplier

The supplier's interest ends when the container is paid. Ours begins when the machine starts turning — because the inputs, the working capital, the management and the export contract only make money if your farm does. We succeed on your yield. That is the whole model.

## Start with one conversation

Tell us the crop, the hectares and where the water comes from. We will come back with a farm, not a price list.

**sales@mahabir.group · WhatsApp (91) 83358 11190**

Speak to us in English or Portuguese.