



Available on
Subsidy by
Agri. Deptt.

Large housing and side gear: Large housing helps give better performance for longer period of time (4 ltrs of oil each in side gear & main gear)

Saves upto 30% fuel per hour on deep tilling through improved design

Works with dry, wet & all types of soil with less HP tractors

Heavy duty trailing board with 3.2 mm thick sheet

Suitable for
Black & Hard Soil



Oil immersed side bearing



International quality steel blades with less wear & tear



2 speed gear box



Double cone mechanical oil seal



Strong body front with rear support



Powerful spring rod assembly

SOLIS TRACTOR + SOLIS ROTAVATOR



Year on Year Cost Savings (in Field Operations)

| | |
|------------------------------------|--------|
| Tractor Operation (in Hrs) | 750 |
| Average Diesel saving/ Hour (in L) | 1 |
| Total Diesel Saving (in L) | 750 |
| Cost of 1L diesel (in Rs.) | 65 |
| Savings in Diesel per Year | 48,750 |

Savings in Diesel (5 Years) 2,43,750*

*The total cost saving will depend on the soil condition and tractor performance.

Tractor Qualifiers Driving Savings

- Saving of nearly 1L/Hr in Rotavator
- Best speed for Rotavator application
- More depth and better pulverisation as compared to competition
- Highest Lift capacity in segment
- High power and better fuel efficiency at operating RPM
- Highest segment PTO HP

Technical Specifications

| Size (Feet) | 5 Feet | 5.5 Feet | 6 Feet | 7 Feet | 8 Feet | 9 Feet | 10 Feet |
|--------------------|------------|------------|------------|------------|------------|------------|------------|
| Tractor Power (HP) | 45-50 | 50-55 | 45-50 | 55-60 | 60-65 | 70-75 | 75-90 |
| Overall Width (CM) | 179 | 194 | 204 | 230 | 250 | 301 | 323 |
| Tillage Width (CM) | 149 | 180 | 188 | 200 | 220 | 271 | 293 |
| Side Transmission | Gear Drive | Gear Drive | Gear Drive | Gear Drive | Gear Drive | Gear Drive | Gear Drive |
| PTO Speed (RPM) | 540/1000 | 540/1000 | 540/1000 | 540/1000 | 540/1000 | 540/1000 | 540/1000 |
| No. of Blades | 36 | 36 | 42 | 48 | 54 | 60 | 66 |

*The Product & Specifications are subject to change/discontinue without any notice on the sole discretion of manufacturer.

*Terms and Conditions apply.

Suitable for:



Sugar Cane Fields



Cotton Fields



Banana Fields



Black & Hard Soil

| SPUR GEAR | | Side Gear Train | |
|-----------|----|-----------------|----------|
| A | B | RPM 540 | RPM 1000 |
| 13 | 22 | 164 | 238 |
| 15 | 20 | 184 | — |
| 16 | 19 | 183 | — |
| 17 | 18 | 206 | — |
| 18 | 17 | 231 | — |
| 19 | 16 | 259 | — |
| 20 | 15 | 291 | — |



After Sale Service & Parts Available on National Level by Authorised Dealers

INTERNATIONAL TRACTORS LIMITED

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Auth. Dealer