



India 1st Most **POWER+MILEAGE** Tractor Range

INDO FARM
4100 DI

4x4



Synchromesh Gear Box with 12+12 Speeds



Power Steering



Heavy 2500 Kgs Lift



Oil Immersed Brakes



Epicyclic Reduction



Multi Speed PTO



Double Clutch



Dry Air Cleaner



Dual DC Valve



Front Weight

INDO FARM 4100 DI (4WD)

Technical Specifications

		INDO FARM 4100 DI (4WD)
H.P. Category		100
Type		Four Stroke Direct Injection, TCIC, Diesel Engine
No. of Cylinders		Four
Bore/Stroke		105/118 mm
Rated Speed		2200 RPM
Air Cleaner		Dry Type
Fuel Pump		Inline, Make : Bosch India
Cooling System		Water cooled
Clutch System		i) Double Clutch ii) Main Clutch Disc Cerametallic
Hyd. Pump		Gear Type
Lifting Capacity		2600 kg at Lower Link Ends
Electrical		12 Volts-110 Ah-Battery Self Starter Motor & Alternator
Tyre		Front 12.4x24 Rear 18.4x30
Wheel Track	(Front/Rear)	1585 mm/1510 mm
Dimensions & Weight	Length	4050 mm
	Width	2000 mm
	Height upto steering	1845 mm
	Min. Ground Clearance	410 mm
	Min. Turning Radius	5.0 m
Weight		3050 Kg
P.T.O.		
1. No. of Splines		6
2. PTO Speed		540 RPM and 540 E
Driver's Seat		Adjustable with Seat Belt
Transmission		
No. of Gear Speeds		12 Forward + 12 Reverse
Forward speed range		1.57-32.5@rated engine rpm
Reverse speed range		1.33-27.5@rated engine rpm
Steering		Hydrostatic Power Steering
Brake Type		Wet : Oil Immersed Multiple discs
Brake Actuation		Mechanical, independent right/left or combined
Parking Brake Actuation		Independent through hand lever

Hydraulic (ADDC) : Two lever, automatic Draft and Position control with mix control.

1. Position Control : To pre-select and automatically maintain certain position or depth of the implement attached to three-point-linkage.
2. Draft Control : To automatically raise and lower an attached implement as the draft or resistance of the implement increases or decreases.
3. Mix Control : To automatically maintain shallow depths in loose soils where draft control is inefficient.

Suitable Implements

19/17 Tine Tiller
4 Bottom M.B. Plough
24 Disk Harrow
10 Ton Tractor
Rotavator 64 blades

Accessories with Every Tractor

- Tractor Hook
- Draw bar
- Fender Guard
- Front Weight
- Tool Kit
- Mobile Charger
- Operator Manual
- Top Link

Accessories/Farm implements shown with tractors are not part of the standard model.

All the above specifications are subject to change without notice. For detailed information contact your nearest dealer.

SPECIAL FEATURES



Synchronmesh Gear Box with 12+12 speeds Carraro Transmission



Dual PTO Speed



Multipurpose Selective DCV



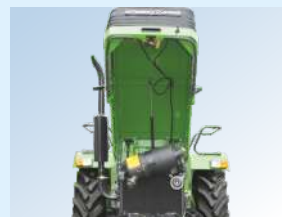
Heavy 2500 kgs Lift, suitable for heavy implements and tipping trailers with higher loads



Heavy duty Front Axle & Power Steering



Powerful & Fuel Efficient Engine



Aerodynamic Design- Easy approach for daily checkup like coolant level, air cleaner etc.



Dry Air Cleaner



Foldable ROPS with Canopy

INDO FARM EQUIPMENT LIMITED

AN ISO 9001 : 2015 CERTIFIED COMPANY

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Authorised Dealer