



India's 1st  
most  
**Fuel** efficient  
TRACTOR RANGE



**INDO FARM**  
**2030 DI HS**



Heavy 1400 Kgs Lift



Oil Immersed Brakes (Optional)



Straight Rear Axle



Epicyclic Reduction

# INDO FARM 2030 DI HS

## Technical Specifications

		2030 DI
<b>H.P. Category</b>	34	
<b>Type</b>	Diesel, Four Stroke Direct Injection	
<b>No. of Cylinders</b>	Three	
<b>Bore/Stroke</b>	91.44/127 mm	
<b>Compression Ratio</b>	18.5:1	
<b>Rated Speed</b>	2000 RPM	
<b>Max. Torque Speed</b>	1200-1300 RPM	
<b>Air Cleaner</b>	Oil Bath Type	
<b>Fuel Pump</b>	Inline, Make : Bosch India	
<b>Cooling System</b>	Water cooled	
<b>Clutch System</b>	Single Clutch	
<b>Hyd. Pump</b>	Gear Type	
<b>Lifting Capacity</b>	1400 kg at Lower Link Ends	
<b>Electrical</b>	12 Volts-75 Ah-Battery Self Starter Motor & Alternator	
<b>Tyre</b>	Front Rear	6.00 x 16 12.4 x 28
<b>Wheel Track</b>	1355-1895 mm	
<b>Measurement</b>	Length Width Height upto steering	3465 mm 1680 mm 1615 mm
<b>Min. Ground Clearance</b>	400 mm	
<b>Weight</b>	1855 kg	
<b>P.T.O.</b>		
1. No. of Splines	6	
2. PTO Speed	1000 RPM	
<b>Driver's Seat</b>	Adjustable	
<b>Transmission</b>		
No. of Gear Speeds	8 Forward 2 Reverse	
<b>Steering</b>	Mechanical - Recirculating ball type	
<b>Steering wheel dia</b>	430 mm	
<b>Min. Turning radius</b>	3.03 m	
<b>Brake Type</b>	i) Mechanical, dry, multiple disc type ii) Oil immersed brake (optional)	
<b>Parking Brake</b>	Pawl & Ratchet type, hand operated	

**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.

Gear Speed (12.4 x 28 Rear Tyre)			
Direction	Gear	Road Speed (km/h)	
		Low	High
Forward	1	2.32	9.13
	2	3.14	12.37
	3	5.22	20.55
	4	7.12	28.05
Reverse	1	2.90	11.41

Suitable Implements
9 Tine Tiller
2 Bottom M.B. Plough
12 Disk Harrow
4 Ton Tractor
Rotavator 30 blades

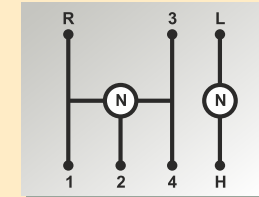
### Accessories with Every Tractor

- Tractor Hook
- Draw bar
- Fender Guard
- Heavy Bumper
- Tool Kit
- Operator Manual

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

**Authorised Dealer**

## SPECIAL FEATURES



8+2 Speed Gear Box.  
Speeds available for all applications.



Brakes on Intermediate shafts  
resulting in no water ingress  
during puddling.



High displacement,  
Powerful Engine.



Recirculating Ball type  
Steering prevents transmission of  
shocks to the steering wheel.



Straight Rear Axle for easy  
maintenance and minimum  
wear & tear.



Low maximum rated Engine  
RPM - higher Engine life  
due to low wear and tear.



Epicyclic Reduction for  
High/Low Speeds-reduces  
noise & increases life.



Oil immersed Brakes for better  
braking due to larger braking area  
& longer life due to oil cooling.

**INDO FARM**  
**EQUIPMENT LIMITED**  
AN ISO 9001 : 2015 CERTIFIED COMPANY



Export Promotion Industrial Park, Phase-II, Baddi - 173205 Distt. Solan, H.P.  
Tel. : +91-1795-274242 to 247, Email: mail@indofarm.in, Website: www.indofarm.in