



India's 1st
most
Fuel efficient
TRACTOR RANGE



INDO FARM
2035 DI DX



Heavy 1400 Kgs Lift



Oil Immersed Brakes



Straight Rear Axle



Epicyclic Reduction



Dual Clutch

INDO FARM 2035 DI DX

Technical Specifications

		2035 DI	
H.P. Category	38		
Type	Diesel, Four Stroke Direct Injection		
No. of Cylinders	Three		
Bore/Stroke	91.44/127 mm		
Compression Ratio	18.5:1		
Rated Speed	2000 RPM		
Max. Torque Speed	1200-1300 RPM		
Air Cleaner	Oil Bath Type		
Fuel Pump	Inline, Make : Bosch India		
Cooling System	Water cooled		
Clutch System	Single/Dual		
Hyd. Pump	Gear Type		
Lifting Capacity	1400 kg at Lower Link Ends		
Electrical	12 Volts-75 Ah-Battery Self Starter Motor & Alternator		
Tyre	Front	6.00 x 16	
	Rear	12.4 x 28	
Wheel Track	1355-1895 mm		
Measurement	Length	3465 mm	
	Width	1680 mm	
	Height upto steering	1615 mm	
Min. Ground Clearance	400 mm		
Weight	1855 kg		
P.T.O.			
1. No. of Splines	6	6	
2. PTO Speed	1000 RPM	540 RPM (Dual Clutch)	
Driver's Seat	Adjustable		
Transmission			
No. of Gear Speeds	8 Forward 2 Reverse		
Steering	Mechanical - Recirculating ball type		
Steering wheel dia	430 mm		
Min. Turning radius	3.2 m		
Brake Type	i) Mechanical, dry, multiple disc type ii) Oil immersed brake (optional)		
Parking Brake	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
Reverse	4	7.12	28.05
	1	2.90	11.41

Suitable Implements

9 Tine Tiller
2 Bottom M.B. Plough
12 Disk Harrow
4 Ton Tractor
Rotavator 36 blades

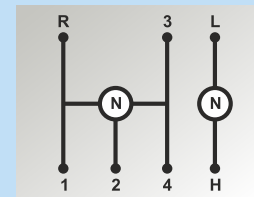
Accessories with Every Tractor

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

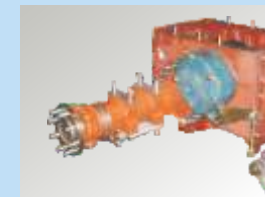
All the above specifications are subject to change without notice. For detailed information contact your nearest dealer.

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.



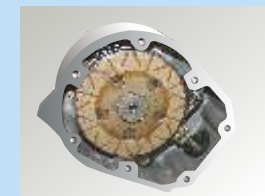
Straight Rear Axle for easy maintenance and minimum wear & tear.



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

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