











INDO FARM 2035 DI DX

Technical Specifications

	2035 DI		
H.P. Range	38		
Туре	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, with Cyclonic Pre-Cleaner		
Fuel Pump	Inline, Make : Bosch India		
Cooling System	Water cooled		
Clutch System	I Single/Double ii) Main Clutch Disc Cerametallic		
Hyd. Pump	Gear Type		
Lifting Capacity	1400 kg at Lower Link Ends		
Electrical	12 Volts-75 Ah-Battery Self Starter Motor & Alternator		
Tyre Front Rear	6.00 x 16 12.4 x 28		
Wheel Track	1355-1895 mm		
Measurement Length Width Height upto steering	3465 mm 1680 mm 1615 mm		
Min. Ground Clearance	400 mm		
Weight	1855 kg		
P.T.O. 1. No. of Splines 2. PTO Speed	6 6 1000 RPM 540 RPM in 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) Dry: Double disc type (190 mm dia) with parking brake lever ii) Wet: Oil immersed multiple discs (Optional)		

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

- 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	9.12	
	2	3.60	14.16	
	3	5.36	21.08	
	4	7.12	28.00	
Reverse	1	2.90	11.40	

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

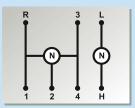
Accessories with Every Tractor

- Trailor 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.



resulting in no water ingress during puddling.



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.



braking due to larger braking area & longer life due to oil cooling.





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