

















# INDO FARM 3055 NV PLUS (2WD/4WD)

## **Technical Specifications**

		2WD	4WD	
H.P. Category		55		
Туре		Diesel, Four Stroke Direct Injection		
No. of Cylinders		Three		
Bore/Stroke		105/110 mm		
Rated Speed		2200 RPM		
Air Cleaner		Dry Type		
Fuel Pump		Inline, Make : Bosch India		
Cooling System		Water cooled		
Clutch System		Dual Clutch		
Hyd. Pump		Gear Type		
Lifting Capacity		1800 kg at Lower Link Ends		
Electrical		12 Volts-75 Ah-Battery Self Starter Motor & Alternator		
Tyre	Front Rear	7.50 x 16 14.9 x 28	8.00 x 18 14.9 x 28	
Wheel Track		1355-1940 mm	1310-1940 mm	
Measurement	Length	3700 mm	3760 mm	
	Width	1850 mm		
	Height upto steering	1680 mm		
	Min. Ground Clearance	420 mm	370 mm	
Min. Turning radius		3.5 m	4.0 m	
Weight		2260 kg	2370 kg	
P.T.O. 1. No. of Splines 2. PTO Speed		6 540 RPM		
Driver's Seat		Adjustable		
<b>Transmission</b> No. of Gear Speeds		8 Forward 2 Reverse		
Steering		Power Steering		
Steering wheel dia		380 mm		
Brake Type		Oil Immersed Brake		
Actuation		Mechanical, independent right/left or combined		
Parking		Through hand lever, by locking brake pedals		

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

- 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.
- Mix Control: To automatically maintain shallow depths in loose soils where draft control is inefficient.

Gear Speed (14.9 x 28 Rear Tyre)					
Direction	Coor	Road Speed (km/h)			
	Gear	Low	High		
Forward	1	2.22	8.91		
	2	3.12	12.68		
	3	5.0	20.04		
	4	8.21	32.93		
Reverse	1	2.95	11.82		

Suitable Implements		
11 Tine Tiller		
3 Bottom M.B. Plough		
14 Disk Harrow		
5 Ton Trailor		
Rotavator 42 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



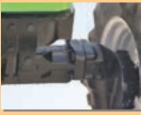
Constant Mesh Gear Box with Side shift gear levers for easy gear shifting & more leg space.



Straight Rear Axle, Less maintenance and repair



Heavy Duty Front Axle (2WD)/ Power Steering



Heavy Duty Front Axle (4WD)/ Power Steering



Heavy 1800 kgs Lift, suitable for heavy implements and tipping trailers with higher loads



Use to lift the trolley without lifting of hydraulic lift.



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



Dry All Cleaner





AN ISO 9001: 2015 CERTIFIED COMPANY

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