



INDO FARM BADSHAH TRACTOR RANGE

3055NV *Plus*



SPECIAL FEATURES

- 3 Cylinder
- 55 hp category
- Heavy duty rear axle with 8 inch flange
- Extra heavy duty axle tube
- Strongly supported BP shaft bearings
- Extra heavy duty steel grade front axle bracket
- Balance power steering cylinder
- 16.9x28 tyres optional
- 16+4 speed combination is available as optional

2WD/4WD



Power Steering



Heavy 1800 Kgs Lift



Oil Immersed Brakes



Heavy Duty Front Axle



Reverse PTO



DC Valve



Dual Clutch



Dry Air Cleaner

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

Technical Specifications

	2WD	4WD
H.P. Category	55	
Type	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
Wheel Track		8.00 x 18 14.9 x 28
Measurement	Length	1355-1940 mm
	Width	1310-1940 mm
	Height upto steering	3700 mm
	Min. Ground Clearance	1850 mm
		1680 mm
		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	6	
2. PTO Speed	540 RPM	
Driver's Seat	Adjustable	
Transmission		
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.

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

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



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 Air Cleaner

INDO FARM EQUIPMENT LIMITED

AN ISO 9001 : 2015 CERTIFIED COMPANY

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