

TECHNICAL SPECIFICATION

		2WD	4WD
ENGINE		John Deere 3029H PowerTech™, 2100 ERPM, 63 HP (47 kW), 3 Cylinder, Turbo Charged Intercooled, HPCR Fuel Injection System	
AIR FILTER		Dry Type, Dual Element	
TRANSMISSION	Clutch Options	Dual Dry Clutch, PermaClutch (Optional), Electro Hydraulic(EH) Clutch (Optional)	
	Gear Box Options	12F+4R (GearPro Speed), 12F+12R (Power Reverser Speed) & 9F+3R (Creeper Speed)	
	Speed Options	GeraPro - 1.9 to 32.6 Kmph, Power Reverser - 1.4 to 31.3 kmph and Creeper - 0.35 to 0.87 kmph Reverse - 0.61 to 20 kmph (Creeper), 3.5 to 20 kmph (12x4 GearPRO), 1.6 to 20 kmph (PR)	
BRAKES		Self Adjusting, Self Equalizing, Hydraulically Actuated, Oil Immersed Brakes	
HYDRAULICS	Maximum Lifting Capacity, kgf	2000, 2500 (optional)	
	3 Point Linkage	CAT II, Automatic depth and draft control (ADDC)	
STEERING		Fixed, Tilt (optional)	
POWER TAKE OFF	Type	Independent 6 Splines	
	ERPM	Standard - 540 @ 2100 ERPM Economy - 540 @ 1600 ERPM Reverse - 516 @ 2100 ERPM	
FUEL TANK CAPACITY		71 L	
WHEELS AND TYRES	Front	6.5 x 20 (0.17 x 0.51 m), 8PR	11.2 x 24 (0.28 x 0.61 m), 8PR
	Rear	16.9 x 30 (0.43 x 0.76 m), 12PR, 16.9 x 28 (0.43 x 0.71 m), 12PR (optional)	16.9 x 30 (0.43 x 0.76 m), 12PR
ELECTRICAL SYSTEM		88 Ah, 12 V Battery, Cold charging Amp - 800 CCA, 60 Amp, Alternator, 12V, 2.5 kW Starter Motor	
DIMENSIONS AND WEIGHT	Total Weight	2320 kg	2600 kg
	Wheel Base	2050 mm	2050 mm
	Overall Length	3678 mm	3678 mm
	Overall Width	2195 mm	2195 mm
	Ground Clearance	0520 mm	0425 mm
Turning Radius with Brakes		3181 mm	3181 mm
OPTIONAL ACCESSORIES		• Ballast Weight • Canopy • Canopy Holder • Draw Bar • Tow Hook • Wagon Hitch	

PowerTech™

5405

GearPro™ 63HP_{47kW}

FACTORY FITTED OPTIONS

- Roll Over Protection Structure (ROPS)
- Adjustable Front Axle
- EQRL System
- Selective Control Valve (SCV) - Single / Double
- LED Head Lamp
- Increased Lift Capacity (2500 kg)
- Tilt Steering

Note: All the options / features may not be available in a single variant.

John Deere Genuine Parts

| Economical | Reliable | Easily available |



John Deere India Private Limited

3rd floor, Tower-15, Cybercity, Magarpatta City, Hadapsar, Pune - 411013. Maharashtra. www.JohnDeere.co.in

For more information, please contact our authorised dealer or nearest area office.



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Please note: Improvement in the product is a continuous process. Hence the information given in this brochure is subject to change without prior notice. Accessories shown are not the part of standard equipment.

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5405

GearPro™ 63HP_{47kW}

5405 4WD PowerTech -4 Ppt Brochure 00 0124 ENG



*Conditions apply.



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Zindagi ka Best Decision!



Power to race ahead

You are always seeking the next challenge. It is always a choice to be better than the best. In this pursuit of perfection, mere excellence is not enough. Welcome John Deere PowerTech™ 5405 GearPro™ Tractor, your partner that rises above excellence with its superlative performance.

An array of latest advancements is at your service with 5405 GearPro™. Higher number of gear speeds suitable for multiple applications and high back up torque exclusively to power ahead with its advanced PowerTech™ engine. Improved comfort seats with wider platform to do your work comfortably. Be the unmatched winner with increased lifting capacity. Conquer in style with the new fascia you would love to flaunt. Find a host of new features that will elevate your experience. Take pride in our eco friendly capabilities, as PowerTech™ 5405 GearPro™ has lesser emissions, with advanced and powerful High Pressure Common Rail (HPCR) Engine which offers 500 hours longer service interval..

All this and your expertise will create new milestones. Get ready to experience it with PowerTech™ 5405 GearPro™.



GearPro™
Wider Speed Range



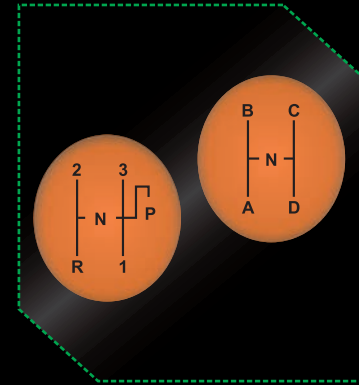
High Back-up Torque



LiftPro
High Lift Capacity



LiftPro™
HIGH LIFT CAPACITY



GearPro™
WIDER SPEED RANGE



PowerTech™
HPCR ENGINE



DualTorque™
MODE



Longer Service Interval (500 hrs.)



Factory Fitted 2nd SCV (Dual SCV)



Combination Switch



PowrReverser™



Radiator Screen



JDLink™



EQRL with Go Home Feature



LED Headlamp with Wrap Around Chrome Bezel

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GearPro™ 63HP_{47kW}

FEATURES