



JOHN DEERE 5105M UTILITY TRACTOR

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[http://www.deere.com/specsapp/CompetitorDetailsServlet?sbu=Ag&userAction=GETCOMPMODELS&pciModel=5105MLV&displayModelName=5105M%20Utility%20Tractor%20\(105%20hp\)&tM=FR&pNbr=5105MLV](http://www.deere.com/specsapp/CompetitorDetailsServlet?sbu=Ag&userAction=GETCOMPMODELS&pciModel=5105MLV&displayModelName=5105M%20Utility%20Tractor%20(105%20hp)&tM=FR&pNbr=5105MLV)

Differentials, axles, frame and chassis

- Heavy-duty two-wheel-drive (2WD) front axles are ready to work
- Four-wheel-drive (4WD) front axle provides traction on demand
- Fingertip control with electrohydraulic four-wheel-drive (4WD) engagement
- Differential lock for better traction
- Inboard planetary final drives reduce stress on gears and shafts

Electrical and lighting

- See clearly night and day with flat open operator station tractors
- Productivity at any hour with lighting equipment on the isolated platform tractor
- Work into the night with full lighting equipment on cab tractors

Engine

- John Deere PowerTech™ 4-cylinder diesel engines create outstanding performance, durability, and the best operating experience
- Get dependable performance with high-torque, low-emission PowerTech™ diesel engines
- Vertical exhaust

Hitch, drawbar, and PTO

- Hitch, lower link draft sensing
- Adapt to a wide variety of implements with a category 2 three-point hitch
- Hitch adjustments are easy with the mechanical three-point hitch
- Increase profit by maintaining consistency pass by pass with an electrohydraulic three-point hitch
- Save fuel in PTO applications with the 540/540 Economy PTO
- iMatch™ Quick-Hitch, Category 1
- Economy Quik-Coupler, category 2

Hydraulics

- Open-center hydraulic system
- See quality performance in severe operating conditions with the hydraulic oil cooler
- Pump out hydraulic performance to your preference with a choice of selective control valve (SCV) options
- Mid-mount selective control valves (SCVs) increase productivity
- Power beyond coupler kit

Operator station and controls

- Fixed open operator station (FOOS) platform provides an open-air experience with deluxe seat and strategically placed controls
- Deluxe open operator station (DOOS) offers a smooth, roomier operating experience
- Keep a low profile with the 5M open-station tractors
- Climate-controlled cabs achieve the smoothest, quietest operating experience for increased performance
- Convenient and easy-to-use operator controls
- Tilt and telescoping steering column for optimal operator comfort
- Maximum comfort with an air-suspension seat in cab tractors

Serviceability and support

- Save maintenance minutes when servicing the 5M Series tractors

Steering and brakes

- Wet-disk brakes provide durability and long life
- Hydrostatic power steering for performance and efficiency

Transmissions

- SyncShuttle Plus™ transmission is an ideal basic and durable transmission
- The 16F/16R SyncReverser™ transmission offers a left hand mechanical reverser
- The 16F/16R PowrReverser™ transmission is ideal for heavy applications
- Ensure results by operating at a pace the application demands with a 32F/16R PowrReverser™ Plus transmission
- Economical and durable clutches
- Factory-installed creeper transmissions available on 5M Tractors

Product features are based on published information at the time of publication. Product features are subject to change without notice. Contact tome@cpebry.com for more information.

Prices are subject to change without notice. In all cases, current published price lists and incentive program bulletins will take precedence.