Compact Utility Tractors





Nothing Runs Like a Deere



Contents

Compact Utility Tractors



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2R



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3R



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4R

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Experience the Versatility





1R Series

Experience the Possibilities



The new 1026R offers more stability, ride comfort and attachability than ever and is easier to park and store. This small, compact tractor is designed for a wide range of tasks and lets you switch tools or attachments easily and quickly.

Standard features include a hydrostatic transmission, 4WD and power steering to help you work smoothly - and a deluxe seat and suspension, tilt steering and deluxe lighting kit to keep you comfortable and productive all day.

1026R

₹ 25.2 hp

Hydro Two-Pedal Automatic

∏ Small Chassis (Sub-Compact)

Lift Capacity: 525 kg

► Towing Capacity: 1370 kg

■ Weight: 700 kg / 850 kg

📕 PTO: Standard Rear & Mid

Optional:

- Front PTO
- Cah
- Mower Deck (see page 32 for details)

Fits almost Everywhere

The compact dimensions and great manoeuvrability make the 1026R easy to handle and store.

Does almost Everything

From cutting the grass to clearing the snow, the 1026R masters a wide range of jobs all year round.







The Category One 3-point linkage, with a lift capacity of 525 kg at the link ends, gives you the flexibility to use a wide range of implements.

A front hitch is also available as an option for additional versatility.

Independent PTO

For greater versatility, an independent PTO is available. Attach a snow blade or other implements in less than one minute! Mid and rear PTO are standard.









The optional cab is spacious and well equipped with a deluxe cloth seat, large doors and integrated work lights. Offering excellent visibility, the overall height is below 2.0 metres, which makes operating close to trees and other obstacles much safer.

Reliable High Torque 3 Cylinder Diesel Engine

- 25.2 hp & 63.7 Nm at 1900 rpm
- Easy access to maintenance points
- Large cooling surface

Easy Attach Loader

An optional, easy attach loader is operated by a tractor mounted joystick. With a lift capacity of 380 kg even at full height, the 1026R performs the majority of loader tasks with ease.

Hydrostatic Transmission & Standard 4WD

- 2 ranges
- Twin Touch pedals easy change of direction
- Standard cruise control





AutoConnect Mower Deck

In no time at all, you can attach one of our exclusive AutoConnect Decks to the 1026R tractor without leaving your seat. Simply drive over the deck ramps, listen for two clicks as the deck attaches and you're done.

Yes, it's that easy. And quick.



2R Series

Experience Compact Versatility



Who says compact means compromises? Our 2R Series tractors are small enough to park and manoeuvre easily, yet offer all the big tractor features you expect from John Deere. The liquid-cooled diesel engines have pulling power to spare - and with 4WD, heavy duty axles and a Category 1 3-point rear hitch as standard, you're all set for heavy loading.

The spacious, ergonomic operator platform has a folding Roll-Over Protection Structure (ROPS) to keep operators safe - or specify the optional cab for all-year comfort and productivity.

Shared Features:

Lift Capacity: 650 kg

► Towing Capacity: 2000 kg

PTO: Standard Rear & Mid

Optional:

- Cab
- Front PTO
- Mower Deck (see page 32 for details)

2025R

🤧 24 hp

Hydro two-pedal Automatic

■ Weight: 805 kg / 1005 kg

2027R

₹ 26.7 hp

Hydro two-pedal Automatic

■ Weight: 915 kg / 1015 kg

2032R

★ 31.4 hp

Hydro two-pedal Automatic

Weight: 915 kg / 1015 kg









2R Series

Features



■ Hydrostatic Transmission & Standard 4WD

Hydrostatic transmission with Twin Touch pedals for ease of use and precise operation.

Independent PTO

For greater versatility, an independent PTO is available. Attach a snow blade or other implements in less than one minute! Mid and rear PTO are standard.









Cab (Optional)

Give your 2020 all-weather capability. There's plenty of leg room and good 360° visibility.

Standard 4-Wheel Drive

High axle load capacities – front and rear. Great for loader work.

Category 1 3pt Rear Hitch

Lift capacity (650 kg) to operate a wide range of implements.

Liquid Cooled Diesel Engines

Liquid cooled diesel engines specifically designed to deliver low end lugging power to pull heavy loads and move earth. Starting with the 2520, all engines are direct injected for higher torque and lower fuel consumption.

Rear Hitch

Lift capacity to operate a wide variety of implements. A front hitch is also available as an option for additional versatility.





3E Series

Experience a Higher Standard



The 3E series gives you more power and features than any other standard tractor in its class, yet is amazingly easy to operate. Highlights include the powerful 3-cylinder diesel engine, the hydrostatic transmission and 4WD and the Category 1 3pt rear hitch and independent PTO for even more flexibility around the farm.

The longer you work, the more you'll appreciate the car-style controls, ergonomic high back seat and tilt steering that make the 3E so comfortable and productive.

3036E

₹ 36.6 hp

Hydro Two-Pedal Automatic

Lift Capacity: 946 kg

Towing Capacity: 2500 kg

■ Weight: 1050 kg

PTO: Standard Rear

One Tractor for a Hundred Jobs

Operated by Twin Touch pedals, the exclusive 2-range electronic hydrostatic transmission allows you to perfectly match the tractor's speed to the job.









3E Series

Features



Twin Touch Pedal Hydrostatic Transmission

For ease of use and precise operation. Two speed ranges for optimum performance in all applications.

Independent PTO

Engage and disengage the PTO without affecting other transmission operations.







Roll-Over Protection Structure (ROPS)

Solid, reliable protection that can be folded up or down as required.

Ergonomic Operator Station

For comfortable operation, all controls are within easy reach on the right-hand fender.

Standard 4-Wheel Drive

Engages on-the-go when the tractor is not under load for maximum traction.

Reliable 3 Cylinder High Torque Diesel Engine

- Turbocharged for increased performance
- Direct fuel injection = better cold weather starting

Category 1 3pt Rear Hitch

Lift capacity to operate a wide variety of implements





Experience Power Management



To help you use the power of your 3R Series tractor to the full, we fit a whole suite of advanced features as standard. These include 4WD, a digital performance tracking system and LoadMatch – an incredible electric power management system for peak performance in every application.

Shared Features:

Lift Capacity: 1148 kg ► Towing Capacity: 4000 kg ■ Weight: 1400 kg / 1700 kg PTO: Standard Rear & Mid

Optional:

- Front PTO
- Mower Deck (see page 32 for details)

3033R

eHydro Two-Pedal Automatic

3038R

eHydro Two-Pedal Automatic

3045R

eHydro Two-Pedal Automatic

Versatility

Whatever the weather, whatever the task, the 3R is ready to go. Thanks to LoadMatch power management, matching performance to the job in hand couldn't be easier.





3R Series

Features

ComfortGard Cab (Optional)

Work in comfort – in a clean, quiet environment which protects you from the elements all year round.

More details on page 31.



Maximise your Productivity

The 3-range electronic **eHydro transmission** with Twin Touch pedals matches your tractor's performance effortlessly to the job in hand.

- LoadMatch automatically adjusts transmission speed to engine load for maximum performance without the risk of stalling. Ideal when moving heavy loads or mowing thick grass.
- MotionMatch adjusts transmission response instantly to the task at hand. Perfect when you're moving back-and-forth during loading.
- SpeedMatch sets a constant creeper speed during aeration / spraying or in confined spaces.



Quik-Park Loader (Optional)

The H165 is a perfect match for your 3R Series tractor. It mounts and dismounts in moments, ensures great visibility and gives you even more efficiency and capacity.

More details on page 33.









eHydro or PowrReverser Transmission

- eHydro provides an exclusive three range electronic hydrostatic transmission with simple Twin Touch pedals.
- PowrReverser provides a hydraulically shifted forward to reverse transmission, which allows cluthless shifting between forward and reverse with one lever.

Independent PTO

- Smooth engagement
- Attach an Auto Connect mid-mount mower deck and you're ready to mow in seconds.

Reliable High Torque 3 Cylinder Diesel Engine

A 3 cylinder diesel engine provides a high torque reserve for plenty of power under heavy loads. The 3038R and 3045R are also turbocharged for increased performance.

Standard Joystick with 3rd Function

- Allows operation of front and mid-mounted implements.
- Integrated 3rd function (ideal when using a multi-function bucket – lift/lower, empty, grab)

Intuitive Control Layout & Colour-coded Display

- New control console, ergonomic layout
- Performance Tracking System: indicates status of vital system and helps monitor performance





4M Series

Experience the Value



The 4M Series gives you all the incredible features of a 3E, plus the power and control of a fully grown farm tractor. With a 4-cylinder diesel engine, an eHydro transmission, 4WD and a new, intuitive control console at your command, you have everything you need to tackle a wide range of jobs effectively and easily.

Shared Features:

□ Large Chassis

Lift Capacity: 1420 kg

Towing Capacity: 5000 kg

■ Weight: 1710 kg (empty with ROPS)

PTO: Standard Rear

Optional:

- Front PTO
- Fixed Loader
- Front Hitch
- Wheelspacers

4049M

★ 48.3 hp

Transmission Options:

- eHydro Two-Pedal Automatic
- * ePRT (Power Reverse Transmission)

4066M

★ 65 hp

Transmission Options:

- # eHydro Two-Pedal Automatic
- * ePRT (Power Reverse Transmission)

Versatility

The optional D170 loader attaches in seconds and makes the 4M even more versatile. See page 33 for details.





4M Series

Features

Reliable High Torque 4 Cylinder Diesel Engine

- 49 & 65 hp
- Turbocharged diesel engine = performance
- FT4 engine with diesel particle filter on 65 hp version

Fixed Loader (Optional)

Experience the power of the 4M compact utility tractor and the versatility of a John Deere D170 loader.

More details on page 33.

eHydro or PowrReverser Transmission

- eHydro provides an exclusive three range electronic hydrostatic transmission with simple Twin Touch pedals.
- PowrReverser provides a hydraulically shifted forward to reverse transmission, which allows cluthless shifting between forward and reverse with one lever.



Independent PTO

Engage and disengage the PTO without affecting other transmission operations.







Spacious Operator Station

Ergonomic control layout and plenty of storage space for tools.

Wheel Spacers (Optional)

Ideal on soft, muddy ground or when mowing on hillsides.

Standard 4-Wheel Drive

Engages on-the-go when the tractor is not under load for maximum traction.

Category 1 3pt Rear Hitch

Lift capacity to operate a wide variety of implements

Front Hitch

A front hitch is also available as an option for additional versatility.

Intuitive Control Layout

Even less experienced operators feel at home straight away with the new control console.





Experience Premium Comfort & Operation



For the next level in control and comfort, choose a 4R Series tractor. These premium models come with a host of intelligent features that make it easy to work all day without getting tired.

Take our incredible Load Match system, for instance. By automatically adjusting engine speed to engine load, Load Match makes stalling a thing of the past for less experienced operators.

Other highlights include the standard Air Ride seat for all-day productivity, a convenient rear-mounted auxiliary hitch control and an optional self-levelling Quik-Park loader you can attach in less than 3 minutes.

For details of the ComfortGard cab, see page 32.

Shared Features:

 □ Large Chassis Lift Capacity: 1420 kg Towing Capacity: 5000 kg Weight: 2120 kg PTO: Standard Rear

Optional: - Front PTO

4049R



4066R



Pull or Push

The 4R has the power and control you need to run a wide range of attachments accurately and easily.





4R Series

Features

Fixed Loader (Optional)

Maximises hydraulic capacity for better power and faster cycle times.

More details on page 33.



Maximise your Productivity

The 3-range electronic eHydro transmission with Twin Touch pedals matches your tractor's performance effortlessly to the job in hand.

- LoadMatch automatically adjusts transmission speed to engine load for maximum performance without the risk of stalling. Ideal when moving heavy loads or mowing thick grass.
- MotionMatch adjusts transmission response instantly to the task at hand. Perfect when you're moving back-and-forth during loading.
- SpeedMatch sets a constant creeper speed during aeration / spraying or in confined spaces.



Standard Joystick with 3rd Function

- Allows operation of front and mid-mounted implements.
- Integrated 3rd function (ideal when using a multi-function bucket - lift/lower, empty, grab)
- Plus 4th and 5th Standard SCV's









ComfortGard Cab

Work in comfort – in a clean, quiet environment that protects you from the elements all year round.

More details on page 31.

Hitch Assist

A new, faster and safer way to mount implements. More details on page 30.

eHydro or PowrReverser **Transmission**

- eHydro provides an exclusive three range electronic hydrostatic transmission with simple Twin Touch pedals.
- PowrReverser provides a hydraulically shifted forward to reverse transmission, which allows cluthless shifting between forward and reverse with one lever.

Reliable High Torque Diesel Engine

- 49 & 66 hp
- Turbocharged diesel engine = performance
- FT4 engine with diesel particle filter on 66hp version

Intuitive Control Layout & Colour-coded Display

- New control console, ergonomic layout
- Performance Tracking System: indicates status of vital system and helps monitor performance





4R Series

Hitch Assist

Couple attachments or trailers to your rear hitch faster and more safely with this intelligent new John Deere feature. It's available as standard on 4R models and won a silver medal at this year's Agritechnica.





Safe and Simple

Instead of having to leave the tractor repeatedly, all you do is jump down once. Using the external switches mounted on the rear fender, you can then move the tractor backwards and forwards at a maximum speed of 12 mm/second or raise the hitch. A series of built-in safety checks and warnings makes Hitch Assist completely safe to use.

3R & 4R Series

ComfortGard Cab

Designed for outstanding comfort all year round, ComfortGard Cabs are fully sealed and pressurised and the soundproofing keeps noise levels down to just 79 dB(A). The air conditioning and heating set new standards in performance and efficiency, while the high seat position and curved doors ensure a panoramic view in all directions. ComfortGard Cabs are standard on 4R models and optional on the 3R.





Seat of Power

The deluxe cloth seat keeps operators relaxed and focused all day. For even more comfort on difficult terrain, why not upgrade to a deluxe Air Ride seat?



Optional Features

AutoConnect Mowing Decks

This John Deere exclusive Auto Connect Mowing Deck attaches in seconds, saving you time every time you mow. The deck and driveshaft automatically connect when you drive over it. Then when you're done, simply reverse back over to disconnect again — all from the comfort of your seat. Available for 1026R and 3R Series models.



Choose your Width

Our mowing decks come in three different widths, with an optional material collection system for even more flexibility.

	DriveOver AutoConn			DriveOv manual	ver with connect
	54"	60"	72"	54"	62"
1026R					
2025R					
2027R					
2032R					
3033R					
3038R					
3045R					



Fixed Loader

When you bolt a John Deere fixed loader onto a John Deere tractor, it becomes part of the machine. Everything fits, nothing wobbles ... and because it's engineered to the same high standards, you can look forward to years of trouble-free service.



		1R Series	2R Series	3E Series	3R Series	4M Series	4R Series
		H120	H130	D160	H165	D170	H180
Lift Capacity: The lift capacity at pivot pin is a gross measure of loader lifting ability.	Lift capacity at pivot pin (max. height), kg (lb)	380 (838)	410 (902)	531 (1171)	678 (1492)	1087 (2391)	1006 (2213)
Lift and Reach: Consider how high and far you need a loader to reach. Do you need to load a truck, for instance?	Maximum lift height at pivot pin, mm (in) Reach at max. height, mm (in)	1809 (71.2) 571 (22.5)	1993 (78.5) 750 (29.5)	2162 (85.1) 627 (24.7)	2571 (101.2) 533 (20.1)	2850 (112.1)	2796 (110)
Breakout Force: The higher the breakout force, the easier it is to fill the bucket.	Breakout force at pivot pin, kg (lb)	825 (1819)	1016 (2239)	811 (1788)	1470 (3242)	1743 (3835)	1743 (3835)
Fast Cycle Times: Loaders do repetitive tasks meaning efficient cycle times save time.							
Dump Angle, deg.		40	38	45	45	42	46.6
Rollback Angle, deg.		31.2	25	30	31	28.6	38.4
Loader Raising Time, sec.		4.0	3.19	2.78	3.57	4.26	2.41
Loader Lowering Time, sec.		2.5	1.95	2.5	2.1	3.13	1.62
Bucket Dump Time, sec. (regen)		5.7 (2.2)	3.19 (1.25)	1.5	3.04 (1.24)	3.14	2.46
Bucket Rollback Time, sec.		3.5	1.95	1.55	1.79	2.42	1.65

Attachments

Tyres



AG: For maximum traction, choose agricultural bar tyres.



Turf: For mowing, choose turf tread tyres with their less aggressive pattern.



Golf: For fine turf or golf courses, choose these special golf tyres.



Industrial: For a good mix of traction and ground care, consider this all-year-round solution.

Fender



Front Fender: Helps protect against unwanted dirt and mud on cab glass or operator station.



Rear Fender Extension: Helps keep debris from the rear tyres off of you, your tractor and your implements.

Weight



Front Weight: Individual weights with integrated handles for easy fitting and removal.



Rear Wheel Weight: For improved traction and balance on slippery terrain, when loading or when removing snow.

Hydraulics



*Availability depends on machine type.

Need hydraulic pressure? The choice is yours:

- Rear hydraulic SCV kit
- · 4th and 5th electro-hydraulic
- In total, up to 7 SCV's are available*

Diverter Kit: Diverter Kit: Lets you send oil from the 4 loader couplers on the footplate to 4 extra couplers at the rear of the tractor.

Power Beyond: Provides pressurised hydraulic oil for rear attachments fitted with an open centre control valve.

Front Hitch



Front Hitch with PTO: With an A frame for fast changing of implements.



JD Quick Hitch with PTO: Change between implements in no time.



JD Quick Hitch Broom: For easy removal of snow or to clean up areas.



JD Quick Hitch Blade: For snow removing or grading.

Rear Hitch



Drawbar: EEC Homologated drawbar.



Height Adjustable Rear Hitch: Easy to use height adjustments for all trailers with clevis and ball type.

Lights



 $\textbf{Rear Work Lights:} \ \mathsf{Shed} \ \mathsf{some}$ light especially when working with rear implements.

Hood Guar,d



Hood Guard: Protect your grille from brush, debris and those inevitable knocks during dumping or loading.

	1R-Series	2R-Series	3E-Series	3R-Series	4M-Series	4R-Series
Front Hitch w/PTO		•			•	-
JD Quick Hitch		•				
JD Quick Hitch Broom	•	•				
JD Quick Hitch Blade						
Drawbar						
Height Adjustable Rear Hitch						
Reversing Alarm						
Rear Work Light						
Hydraulic System						
AG Tyres			•			
Turf Tyres						
Golf Tyres						
Industrial Tyres						-
Front Fender						
Rear Fender Extension						-
Front Weights			•			
Rear Wheel Weight			•			
Hood Guard		•				



	100 ON
Engine	
Туре	3-Cylinder Diesel
Rated Engine kW (hp), 97/68/EC at Engine rpm	18.5 (25.2) @ 3200
Rated Engine kW (hp), ECE-R24 at Engine rpm	17.5 (23.8) @ 3200
Rated PTO kW (hp)	13.4 (18)
Displacement, litres	1.115
Max Torque, Nm @ rpm	63.7 @ 1900
Air Cleaner	Dry Type w/ Safety Element
Fuel Tank Capacity, litres	21.2
Drivetrain	
Transmission – Gear	NA
Transmission – Hydro	Hydro Two – Pedal Automatic
Max. Speed, km/h (mph)	14.6 (9.1)
Clutch eHST	No
Clutch PowrReverser	N/A
Brakes	Wet Disc
Steering	Power Steering
Differential Lock	Standard
4-Wheel Drive	Standard
Hydraulic System	
Туре	Open Centre
Total Flow, I/min	24
Implement, I/min	13.2
Steering, I/min	10.8
Hitch	
Category 1 3pt Hitch	Standard
Lift Capacity at Lift Points, kg	525
Lift Capacity 610 mm (24") Behind Lift Ends, kg	309
PTO	
Туре	Independent
Location	Standard Rear, Mid Standard and
	Front Optional
Speed	540 Rear
	2100CCW Mid and Front
Clutch / Brake	Wet Multi Disc
Safety	
ROPS / Cab	Complies with ASAE, OSH Standards
Driver Safety System	
– PTO Brake	Standard
– Operator Present	Standard
Dimensions	
Total Length with 3pt Hitch, mm	2846
Total Width, mm	1200
Wheelbase, mm	1450
Height with ROPS, mm	2280
Height with Cab, mm	1985
Weight Empty with ROPS / with Cab, kg	700 / 850
Total Permissible Weight, kg	1327
Front Axle, kg	612
Rear Axle, kg	715
Towing Capacity, kg	1370
Tyres	
Turf – R3	
- Front	18 x 8.5 – 10 4PR
– Rear	26 x 12 – 12 4PR
Golf	
- Front	-
– Rear	-
Industrial – R4	
– Front	18 x 8.5 – 10 4PR
– Rear	26 x 12 – 12 4PR
Industrial – R4	
- Front	-
– Rear	-
AG – R1	
– Front	-
- Rear	-
*On DownDayarear Ontional	

2R-SERIES	20270	20220
2025R	2027R	2032R
\mathcal{L}	\mathcal{N}	- D
9020	9020	
3-Cylinder Diesel	3-Cylinder Diesel	3-Cylinder Diesel
5-cyllider bleser	5-cyllider bleser	5-cyllider blesel
17.9 (24) @ 3000	19.6 (26.7) @ 2600	23.1 (31.4) @ 2500
16.9 (23.0) @ 3000	19.1 (26.0) @ 2600	22.4 (30.5) @ 2500
13.4 (18)	14.9 (20)	17.5 (24)
1.115	1.331	1.642 106 @ 1000
63 @ 1900 Dry Type w/ Safety Element	85 @ 1200 Dry Type w/ Safety Element	Dry Type w/ Safety Element
bry Type w/ Safety Liement	bry Type w/ Safety Element	bly type w/ Salety Llement
23	27	27
NA	NA	NA
Hydro Two – Pedal Automatic	Hydro Two – Pedal Automatic	Hydro Two – Pedal Automatic
20 (12.4)	22 (13.7)	22 (13.7)
No	No	No
N/A	N/A	N/A
Wet Disc	Wet Disc	Wet Disc
Power Steering Standard	Power Steering Standard	Power Steering Standard
Standard Standard	Standard	Standard
Standard	Stalldald	Standard
Open Centre	Open Centre	Open Centre
21.2	39.6	39.6
12.7	20.8	20.8
8.5	18.8	18.8
Standard	Standard	Standard
650	650	650
522	522	522
Independent	Independent	Independent
Standard Rear, Mid Standard and	Standard Rear, Mid Standard and	Standard Rear, Mid Standard and Front Optional
Front Optional 540 Rear	Front Optional 540 Rear	540 Rear
2100CCW Mid and Front	2100CCW Mid and Front	2100CCW Mid and Front
2100ccm mid dire 110mc	2 Tooler Mile and Tronk	2.00cctv iiiid diid iiidii
Wet Multi Disc	Wet Multi Disc	Wet Multi Disc
Complies with ASAE,	Complies with ASAE,	Complies with ASAE,
OSH Standards	OSH Standards	OSH Standards
Ch dd	Character I	Standard .
Standard Standard	Standard Standard	Standard Standard
Staunard	Staudato	Standard
2835	2835	2835
1295	1295-1360	1295 – 1360
1600	1655	1655
2261 – 2304	2264-2279	2264-2279
1891 – 1990	1998-2000	1998-2000
805 / 1005	915 / 1015	915 / 1015
2000	2000	2000
880	880	880
1600	1600	1600
2000	2000	2000
220 F 12 4DD	220 F 1/ /PD	220 F 1/4/PD
23x8.5-12 4PR	23 x 8.5 – 14 4PR 36 x 14 – 15 4PR	23 x 8.5 – 14 4PR 36 x 14 – 15 4PR
31 x 13.5 – 15 4PR	774 CI - 41 X OC	ארל כו – דו גטכ
_	-	-
_	_	-
	23 x 8.5 – 12 6PR	23 x 8.5 – 12 6PR
23 x 8.5 - 12 6PR		
23 x 8.5 – 12 6PR 12 – 16.5 6PR	14-17.5 6PR	14-17.5 6PR
	14-17.5 6PR	14-17.5 6PK
	14-17.5 6PR	- 17.5 6PK
12-16.5 6PR		
12-16.5 6PR		-
12-16.5 6PR		-

^{*}On PowrReverser Optional

3E-SERIES 3R-SERIES 3036E 3033R 3038R 3045R 3-Cylinder Diesel 3-Cylinder Diesel 3-Cylinder Diesel 3-Cylinder Diesel Turbocharged Turbocharged Turbocharged / Intercooler 26.9 (36.6) @ 2500 24.1 (32.8) @ 2600 27.3 (37.1) @ 2600 32.8 (44.6) @ 2600 26.4 (35.9) @ 2500 23.1 (31.4) @ 2600 26.6 (36.2) @ 2600 32.4 (44) @ 2600 19 (25) 26 (35) 22 (30) 23 (30) 1.5 1.6 1.5 1.5 120@1800 107 @ 1200 116@1400 137 @ 1560 Dry Type w/ Safety Element and Restriction Indicator Light Restriction Indicator Light Restriction Indicator Light Restriction Indicator Light 24 Open Station - 51 Open Station - 51 Open Station - 51 Cab - 45 Cab - 46 Cab - 47 NA 12 x 12 PowrReverser Hydro Two – Pedal Automatic eHydro Two – Pedal Automatic eHydro Two - Pedal Automatic eHydro Two – Pedal Automatic 24 (15) 30.6 (19) 30.6 (19) 30.6 (19) No No Nο No N/A N/A Wet Multi-Disc N/A Wet Disc Wet Disc Wet Disc Wet Disc Power Steering Power Steering Power Steering Power Steering Standard Standard Standard Standard Standard Standard Standard Standard Open Centre Open Centre Open Centre Open Centre 52.5 52.5 52.5 35.2 20.2 32.5 32.5 32.5 15 20 20 20 Standard Standard Standard Standard 1148 946 1148 1148 615 999 999 999 Independent Independent Independent Independent Standard Rear Standard Rear, Mid* Standard and Standard Rear, Mid* Standard and Standard Rear, Mid* Standard and Front Optional Front Optional Front Optional 540 Rear 540 Rear 540 Rear 540 Rear 1000CW, 1000CCW or 2100CCW 1000CW, 1000CCW or 2100CCW 1000CW, 1000CCW or 2100CCW NA All Engine Driven All Engine Driven All Engine Driven Wet Multi Disc Wet Multi Disc Wet Multi Disc Wet Multi Disc Complies with ASAE, Complies with ASAE, Complies with ASAE, Complies with ASAE, OSH Standards OSH Standards OSH Standards OSH Standards Standard Standard Standard Standard Standard Standard Standard Standard 2820 3230 3230 3230 1434 1323-1728 1323-1728 1323-1728 1525 1727 1727 1727 2322 2332-2370 2332-2370 2332-2370 NA 2257-2278 2257-2278 2257-2278 1050 1400 / 1700 1400 / 1700 1400 / 1700 2000 3180 3180 3180 1450 1450 800 1450 1200 2000 2000 2000 2500 4000 4000 4000 27 x 8.5 - 15 6PR 27 x 8.50 - 15 6PR 27 x 8.50 – 15 6PR 27 x 8.50 - 15 6PR 41 x 14-20 6PR 41 x 14 - 20 6PR 41 x 14-20 6PR 41 x 14-20 6PR 25 x 10.50LL - 15 6PR 25 x 10.50LL - 15 6PR 25 x 10.50LL - 15 6PR 41LLx18-16.1 6PR 41LLx18-16.1 6PR 41LLx18-16.1 6PR 25 x 8.5 - 14 6PR 25 x 8.50 - 14 6PR 25 x 8.50 - 14 6PR 25 x 8.50 - 14 6PR 15-19.5 6PR 15-19.5 6PR 15-19.5 6PR 15-19.5 6PR 27 x 8.5 - 15 6PR 27 x 8.5 - 15 6PR 27 x 8.5 - 15 6PR 43 x 16.00 - 20 4PR 43 x 16.00 - 20 4PR 43 x 16.00 - 20 4PR 7.00-14 6PR 7.00-14 6PR 7.00-14 6PR

11.2-24 6PR

11.2-24 6PR

11.2-24 6PR

7-14 6PR 11.2-24 6PR

4M-SERIE





Engine		
Туре	4-Cylinder Diesel	4-Cylinder Diesel
	Turbocharged	Turbocharged / Intercooler with Diesel Particulate Filter
Rated Engine kW (hp), 97/68/EC at Engine rpm	36.2 (49) @ 2600	48.5 (65) @ 2600
Rated Engine kW (hp), ECE-R24 at Engine rpm	33.5 (46) @ 2600	46.6 (63) @ 2600
Rated PTO kW (hp)	27.5 (36.9)	40.2 (54)
Displacement, litres	1995	2091
Max Torque, Nm @ rpm	156 @ 1700	207 @ 1690
Air Cleaner	Dry Type, Two Stage	Dry Type, Two Stage
Fuel Tank Capacity, litres	Open Station – 49.2	Open Station – 49.2
Drivetrain		
Transmission – Gear	12 x 12 PowrReverser	12 x 12 PowrReverser
Transmission – Hydro	eHydro Two-Pedal Automatic	eHydro Two-Pedal Automatic
Max. Speed, km/h (mph)	32.8 (20.3)	32.8 (20.3)
Clutch eHST	No	No
Clutch PowrReverser	Wet Disc	Wet Disc
Brakes	Wet Disc	Wet Disc
Steering	Power Steering	Power Steering
Differential Lock	Standard	Standard
4-Wheel Drive	Standard	Standard
Hydraulic System		
Туре	Open Centre	Open Centre
Total Flow, I/min	60.2	60.2
Implement, I/min	38.7	38.7
Steering, I/min	21.5	21.5
Hitch	21.3	21.3
Category 1 3pt Hitch	Standard	Standard
	1420	1420
Lift Capacity at Lift Points, kg	1134	1134
Lift Capacity 610 mm (24") Behind Lift Ends, kg PTO	1134	1134
	In Lanca Lank	In terms to the
Type	Independent	Independent
Location	Standard Rear / Front Optional	Standard Rear / Front Optional
Speed	540 Rear	540 Rear
	1000CW, 1000CCW or 2100CCW All Engine Driven	1000CW, 1000CCW or 2100CCW All Engine Driven
Clutch / Brake	Wet Disc	Wet Disc
	Met Disc	Wet Disc
Safety ROPS / Cab	Complies with ASAE,	Complies with ASAE,
ROPS / CdD	OSH Standards	OSH Standards
Driver Safety System		
– PTO Brake	Standard	Standard
- Operator Present	Standard	Standard
Dimensions	Staridard	Standard
Total Length with 3pt Hitch, mm	3318	3318
Total Width, mm	1806-1987	1806-1987
Wheelbase, mm	1854	1854
Height with ROPS, mm	2545	2545
Height with Cab, mm	NA 1710 (MA	NA
Weight Empty with ROPS / with Cab, kg	1710 / NA	1710 / NA
Total Permissible Weight, kg	4000	4000
Front Axle, kg	1600	1600
Rear Axle, kg	2400	2400
Towing Capacity, kg	5000	5000
Tyres		
Turf – R3		
– Front	27 x 10.50 – 15	27 x 10.50 – 15
– Rear	44 x 18.00 – 20	44 x 18.00 – 20
Golf		
– Front	27 x 12LL-15	27 x 12LL – 15
– Rear	22.5LL-16.1	22.5LL-16.1
Industrial – R4		
– Front	10.00-16.5	10.00-16.5
– Rear	16.9L-24	16.9L-24
Industrial – R4		
– Front	_	_
– Rear	-	_
AG – R1		
– Front	8.00-16	8.00-16
– Front – Rear	8.00 – 16 13.6 – 28	8.00 – 16 13.6 – 28

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4-Cylinder Diesel Turbocharged	4-Cylinder Diesel Turbocharged / Intercooler with Diesel Particulate Filter
36.2 (49) @ 2600	48.5 (65) @ 2600
33.5 (46) @ 2600	46.6 (63) @ 2600
27.5 (36.9)	40.2 (54)
1995	2091
156 @ 1700	207 @ 1690
Dry Type, Two Stage	Dry Type, Two Stage
Cab – 52	Cab – 52
NA	NA
eHydro Two-Pedal Automatic	eHydro Two-Pedal Automatic
32.8 (20.3)	32.8 (20.3)
No	No
NA	NA
Wet Disc	Wet Disc
Power Steering	Power Steering
Standard	Standard
Standard	Standard
Onen Centre	Open Centre
Open Centre 60.2	Open Centre 60.2
38.7	38.7
21.5	21.5
Standard	Standard
1420	1420
1134	1134
Independent	Independent
Standard Rear / Front Optional	Standard Rear / Front Optional
540 Rear	540 Rear
1000CW, 1000CCW or 2100CCW All Engine Driven	1000CW, 1000CCW or 2100CCW All Engine Driven
Wet Disc	Wet Disc
Complies with ASAE,	Complies with ASAE,
OSH Standards	OSH Standards
Standard	Standard
Standard	Standard
3318	3318
1806-1987	1806-1987
1854	1854
NA	NA
2474	2474
NA / 2120	NA / 2120
4000 1600	4000 1600
2400	2400
5000	5000
27 x 10.50 – 15	27 x 10.50 – 15
44 x 18.00 – 20	44 x 18.00 – 20
27 121 17	27 120 17
27 x 12LL – 15	27 x 12LL – 15
22.5LL-16.1	22.5LL-16.1
10.00-16.5	10.00-16.5
16.9L-24	16.9L-24
-	-
-	-
8.00-16	8.00-16
13.6-28	13.6-28

^{*}On PowrReverser Optional

Parts, Dealer Support



Global Dealer Network

John Deere has dealers around the world. All of them are established businesses with a strong focus on providing first-class customer and product support. No matter where you are or what your line of business, you can depend on John Deere. Our lawn care solutions are available only from authorised John Deere dealers in order to ensure that you receive the very best service, support and advice.

To find your nearest John Deere dealer, visit dealerlocator.deere.com

Advice

Your John Deere dealer has the ideal machine for every task and can also show you how to use your new machine safely and appropriately. John Deere dealers are trained regularly and have years of experience.

Product Familiarisation

Your John Deere dealer prepares every machine you buy so it's ready to use when you get home. They also provide practical advice on how to achieve high economy and long years of service.

Repair

In the unlikely event that your John Deere should ever need repairs, your dealership service centre can fix it in a flash. Our service is fast, inexpensive and dependable.

Planned Maintenance*

With a PowerGard maintenance plan, predictable running costs and maximum uptime are always assured. Your plan covers standard servicing and scheduled replacement of parts using genuine components, lubricants and coolants. Ask your dealer for details!

Service

The people at your local John Deere dealership are always there for you – with personal service you can rely on. As part of the John Deere community, they combine their own individual style with all the benefits of a strong global company.

Spare Parts Supply

A John Deere is for life. Even after long years of service, we make sure you can still order any spare parts your model may need. Thanks to our close-knit dealer network, help is never far away.

Financing Solutions*

John Deere Financial makes it easy to invest in higher performance and productivity. Our tailor-made options for business users include hire purchase, finance lease and rentals. Contact your John Deere dealer for details.

Experience the Comfort

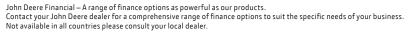
The 5M Series really leave you spoilt for choice. The fuel efficient engines range from 55 – 85 kW (75 – 115 hp), and you can specify an open station, a spacious Comfort Cab or a LowProfile cab version designed specially for stables or barns. There's even a 5M Narrow version for fruit and vine growers.

For even more choice, all 5M models come with a choice of transmissions and heavy-duty hydraulics too.

Ask your John Deere dealer for details!







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