







eHydro<sup>™</sup>

Effortless two-pedal automatic transmission. With easy shifting from forward to reverse at the touch of a pedal, it's ideal for everything from loading to mowing. And with eThrottle™ on 4520 and 4720, a turn of a switch allows the tractor to operate like a car, by linking engine and transmission together.

#### PowrReverser<sup>™</sup>

Convenient dash-mounted lever makes this manual transmission easy to shift from forward to reverse without clutching—a noticeable benefit when loading.

#### Tire options

Bar Tread/R1 Provides the best traction, not as gentle on turf.

Turf Tires/R3

Less aggressive tread is perfect for mowing and landscape work.

Turf Special/R3

Specialty high-flotation tires typically used on fine turf like golf courses.

Industrial/R4

Excellent traction and is softer on the grass than R1s. Often the preferred choice.

#### Other options

- 3rd SCV
- · Air ride seat
- · Automotive-style cruise control (eHydro only)
- Canopy
- Electric diverter/2 add'l rear hydraulic couplers
- Mid PT0
- Power beyond hydraulics
- Sunshade umbrella
- Seat armrests
- Top-and-tilt kit
- · Vertical exhaust
- · Economy PTO (optional on 4520 and 4720)



Length - 128.2 in. (3257 mm)



Min. width - 66.5 in. (1689 mm)

Width - 91.9 in. (2334 mm)



### **4000 TWENTY SERIES CAB**

### All-around comfort.

Don't mind the weather. Despite rain, snow or sweltering sun, you'll be comfortable in a John Deere 4000 TWENTY Series cab. Tightly sealed to practically eliminate dust and allergens, designed to maximize visibility, and pressurized to boost air quality, the 4000 TWENTY Series cabs keep you focused on the task at hand—not Mother Nature. Plus, safety features like the Rollover Protection Structure ensure these tractors are as safe as they are comfortable.



#### A High-performance heating

With a 15,000 BTU heater, you can stay comfortable even in the worst winter conditions while removing snow and ice from roads, driveways, paths and more.

#### B High-performance cooling

Extra large condensers and blowers mean fast, efficient cooling in the summer heat when mowing roadsides, cutting hay or doing loader work.

#### **C** Completely pressurized

Unlike competitors, John Deere ComfortGard Cabs are sealed and pressurized to keep cool air inside and dust and allergens where they belong: Outside.

D True commercial-grade backhoes mount and dismount easily. Bucket rotation of 180 degrees is perfect for trenching without leaving behind spillage. Now available on cab and open station models.



#### Standard cab features

- · Air conditioning and heat
- Forward work lights
- Front windshield wiper
- · Deluxe cloth seat
- Integrated radio antenna
- Sun visor
- · Right-hand control center
- · Exclusive raised header bar
- · Available R1, R3, R3 fine turf, R4 tires

#### Other options

- · Deluxe air ride seat
- · Dual external rearview mirrors
- AM/FM radio w/CD
- · Cab speaker kit
- Beacon light
- · Back up alarm
- · Front fender kit
- · Rear fender extension kit
- · Rear work light kit



AM/FM radio w/CD













**4005 Compact Utility Tractors** Reliable gear transmission with 9 forward and 3 reverse speeds, plus straight line shuttles for quickly shifting from forward to reverse.

4105 Compact Utility Tractors Standard with hydrostatic transmission, no clutching or shifting, changes direction on a dime, perfect for loader, mowing and backhoe work.





WIDTH: 79.6 in. (2021 mm)) / 63.0 in. (1601 mm)



WHEELBASE: 69.0 in. (1750 mm) / 68.0 in. (1727 mm)

LENGTH: 84.2 in. (2137 mm) / 120.2 in. (3053 mm)

# **OVER 200 ATTACHMENTS**







To quickly change implements with the iMatch Quik-Hitch, you simply back in, hydraulically lift the unit and secure the latches.

Once you're connected and the unit is in place, there's an even easier way to automatically hook up PTO-driven attachments. The iMatch AutoHitch is the answer.

To hook up the drive shaft to the secure unit, just rotate the handle, turn and pull AutoHitch lever.









Quik-Park™ Loaders—Fast cycle times, self leveling, and impressive lift capacity for superior loading performance. Save time loading and save time putting them on and taking them off—a mere three minutes or less.

**Tiller**—Commercial-duty with heavy-duty tubular tine shafts for excellent performance and durability even in packed down soil conditions.

Rotary Cutters—Designed to cut wide areas fast and those hard-to-reach areas easier.

**Box Blades**—Take down mountains of work or just smooth out those molehills. Precision grading options available for standard duty, mid duty or construction grade.

**Overseeder**—These 3-pt. hitch-compatible units quickly lay down new lawns with aggressive aerating action, precision-metered seed cups and large hopper capacities.

**Food Plot Seeder**—Save time and fuel with single piece of equipment that can disc, plow, furrow, deposit seed, pack soil, cover seed and smooth soil in one pass. Custom-designed electronic drop seeder plants virtually any seed.

**Backhoes**—Powerful digging and backfilling action along with excellent visibility to the trench. Available for cab and open station models.





	ngt.	, Kids	MIZO	130	Male	MYD
BACKHOES	•	•	•	•	•	•
BOX BLADES	•	•	•	•	•	•
CORE AERATOR	•	•	•	•	•	•
DISK HARROW	•	•	•	•	•	•
FLAIL MOWERS	•	•	•	•	•	•
FOOD PLOT SEEDER	•	•	•	•	•	•
GROOMING MOWERS	•	•	•	•	•	•
GROOMING MOWERS, REAR DISCHARGE	•		•	•	•	•
IMATCH AUTOHITCH			•	•	•	•
LANDSCAPE RAKES	•	•	•	•		
LOADERS	•	•	•	•	•	•
MANURE SPREADERS	•	•	•	•	•	•
MID-MOUNT MOWERS			•	•	•	•
OVERSEEDERS	•	•	•	•	•	•
PENDULAR SPREADERS	•	•	•	•	•	•
POSTHOLE DIGGERS BY ROTOMEC	•	•	•	•	•	•
PULVERIZERS	•	•	•	•	•	•
REAR BLADES	•	•	•	•	•	•
ROTARY CUTTERS	•	•	•	•	•	•
ROTARY TILLERS	•	•	•	•	•	•
SICKLEBAR MOWERS	•		•	•	•	•
WHEEL RAKES	•		•	•	•	•



# Pick up and go.

More than 200 attachments are ready and waiting for you to give them a spin. From backhoes to wheel rakes and every task in between, John Deere commercial-grade attachments not only do it all, they do it better and sooner. The time between starting up your tractor and getting work done is considerably shorter, thanks to John Deere iMatch™ AutoHitch™, Quik-Park™ loaders.

### SPECS

	4005	4105	
ENGINE Type HP* PTO HP Engine Displacement	Yanmar 4-cylinder diesel 41.5 (30.5 kW) 35 (26.1 kW) 121.7 cu. in. (2.0 L)	Yanmar 3-cylinder diesel 40.5 (29.8 kW) 32.5 (24.2 kW) 91.5 cu. in. (1.5 L)	
ELECTRICAL Battery Capacity Alternator	650 CCA 20 amps	500 CCA 40 amps	
HYDRAULICS Steering Implement Total Capacity Lift Capacity (24 in. Behind Link Arms)	4.5 gpm (17.0 L/min.) 8.5 gpm (32.2 L/min.) 13 gpm (49.2 L/min.) 2,020 lb. (916.3 kg)	5.7 gpm (21.6 L/min) 9.2 gpm (34.7 L/min.) 14.8 gpm ( 56.2 L/min.) 2,200 lb. (999 kg)	
TRANSMISSION Standard Transmission Final Drive Brakes Steering Clutch 4WD	Collar shift 9F/3R Planetary Wet disk Power 2-stage dry Optional	Hydrostatic Spur gear Wet disk Power Wet disk Standard	
PTO PTO Type PTO Location	Continuous live Rear standard	Independent Rear standard	
REAR HITCH Type Control Type	Category 1 Position	Category 1 Position	
WEIGHT With All Fluids	2WD 2,954 lb. (1340 kg) 4WD 3,175 lb. (1440 kg)	N/A 4WD 2,987 lb. (1355 kg)	
TIRE OPTIONS	Bar Tread/R1, Turf Tire/R3	Bar Tread/R1, Industrial/R4	
ROLL OVER PROTECTIVE STRUCTURE	Fixed	Fixed	
300 CX LOADER Lift Capacity at full height,	1256 lb. (571 kg)	1393 lb. (633 kg)	



No one builds or backs tractors better than John Deere.

It's the fine print, but a big story: Every John Deere Compact Tractor comes with a 3-year/2000-hour limited warranty. See your dealer for details.

3 YEARS 2000 HOURS

Measured at pivot

SPECS				
Engine Type HP* PTO HP Engine Displacement	4120  John Deere PowerTech <sup>™</sup> 4-cylinder turbocharged diesel  43 (31.6 kW)  35/37 (26.1/27.6 kW)  148.9 cu. in. (2.44 L)	4320 John Deere PowerTech <sup>™</sup> 4-cylinder turbocharged diesel 48 (35.3 kW) 39.9 (29.8 kW) 148.9 cu. in. (2.44 L)	<b>4520</b> John Deere PowerTech <sup>™</sup> 4-cylinder turbocharged diesel 60 (44.1 kW) 50/52 (37.3/38.8 kW) 148.9 cu. in. (2.44 L)	4720 John Deere PowerTech <sup>™</sup> 4-cylinder turbocharged diesel 66 (48.5 kW) 56 (41.8 kW) 148.9 cu. in. (2.44 L)
•	140.5 Gd. III. (2.44 L)	170.0 ou. III. (2.77 L)	170.5 Gu. III. (2.77 L)	170.3 od. III. (2.77 L)
ELECTRICAL Battery Power Alternator	770 CCA 70 A	770 CCA 70 A	770 CCA 70 A	770 CCA 70 A
HYDRAULICS Steering Implement Total Capacity Lift Capacity (24 in. Behind Link Arms)	5.1 gpm (19.3 L/min) 12 gpm (45.3 L/min) 17.1 gpm (64.6 L/min) 2,500 lb. (1134 kg)	5.1 gpm (19.3 L/min) 12 gpm (45.3 L/min) 17.1 gpm (64.6 L/min) 2,500 lb. (1134 kg)	5.1 gpm (19.3 L/min) 12 gpm (45.3 L/min) 17.1 gpm (64.6 L/min) 2,500 lb. (1134 kg)	5.1 gpm (19.3 L/min) 12 gpm (45.3 L/min) 17.1 gpm (64.6 L/min) 2,500 lb. (1134 kg)
TRANSMISSION Standard Transmission  Optional Transmission Final Drive Brakes Steering Clutch 4WD	PowrReverser <sup>™</sup> (12 Forward/12 Reverse gears) eHydro <sup>™</sup> Planetary Wet disk Power Wet disk, PowrReverser <sup>™</sup> Standard	PowrReverser <sup>™</sup> (12 Forward/12 Reverse gears) eHydro <sup>™</sup> Planetary Wet disk Power Wet disk, PowrReverser <sup>™</sup> Standard	PowrReverser <sup>™</sup> (12 Forward/12 Reverse gears) eHydro <sup>™</sup> Planetary Wet disk Power Wet disk, PowrReverser <sup>™</sup> Standard	eHydro <sup>™</sup> N/A  Planetary  Wet disk  Power  N/A  Standard
PTO PTO Type PTO Locations Economy PTO	Independent Rear standard, mid optional N/A	Independent Rear standard, mid optional N/A	Independent Rear standard, mid optional Optional	Independent Rear standard, mid optional Optional
REAR HITCH Type Control Type	Category 1 Position	Category 1 Position	Category 1 Position	Category 1 Position
WEIGHT (OPEN STATION) With All Fluids	3,700 lb. (1679 kg)	3,700 lb. (1679 kg)	3,700 lb. (1679 kg)	3,700 lb. (1679 kg)
TIRE OPTIONS	Bar Tread/R1, Turf Tire/R3, Turf Special/R3, Industrial/R4	Bar Tread/R1, Turf Tire/R3, Turf Special/R3, Industrial/R4	Bar Tread/R1, Turf Tire/R3, Turf Special/R3, Industrial/R4	Bar Tread/R1, Turf Tire/R3, Turf Special/R3, Industrial/R4
ROLL OVER PROTECTIVE STRUCTURE	Folding	Folding	Folding	Folding
COMFORTGARD™ CAB	N/A	Optional	Optional	Optional
AIR RIDE SEAT	Optional	Optional	Optional	Optional
CRUISE CONTROL	Standard	Standard	Standard	Standard
LOADMATCH™	Standard	Standard	Standard	Standard
AUTO CRUISE / MOTIONMATCH™	Optional	Optional	Optional	Optional
400 CX LOADER Lift capacity at full height, Measured at pivot	2194 lb. (977 kg)	2194 lb. (977 kg)	2194 lb. (977 kg)	2194 lb. (977 kg)

# **Total support is standard equipment.**



No one can duplicate the support and knowledge of your local John Deere dealer. From the moment you enter a John Deere dealership, you can be sure you're getting the very best in customer assistance. Plus, John Deere dealers are in touch with your local community and understand what it takes to maintain your land. Factory-trained service and parts professionals keep your equipment working as hard as you do. Whether in the John Deere dealership or in the field, you can get your equipment serviced and move on to the next task.

#### **Exceptional Parts Support**

Behind every John Deere is a parts support network to get you the high-quality part you need fast. If your dealer does not have a part in stock, in most cases you can order it by 5 p.m., and have it the next day. Or, order parts online at www.JDParts. JohnDeere.com.

#### **Flexible Available Financing**

John Deere Credit has convenient and flexible financing options designed for you. See your dealer for details.





Official Equipment Supplier

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