### 8 Series Tractors

230-410 Engine Horsepowei





## TAKE THE NEXT LEAP FORWARD

At John Deere, we've cultivated more than 100 years of tractor expertise in the pursuit of progress for farmers of all kinds. And it's all led to this — the 8 Series Tractors and the game-changing four-track 8RX with exceptional traction and flotation. All with the most spacious and comfortable cab we've ever offered.

Now 8 Series Tractors precision ag offerings take a leap forward with G5<sup>Plus</sup> display, StarFire<sup>™</sup> integrated receiver, cornerpost display and more. The brighter, crisper displays and added processing power of the G5<sup>Plus</sup> make applications you already use run even better. Like AutoTrac™ Turn Automation, which lets you execute end rows easily and have a stress-free day in the cab. AutoPath™ puts your don't have to count rows or harvest a row of shame. With add additional maps and widgets, 3x faster processing for quicker boot times<sup>1</sup> and clear 1080p HD resolution. It's all

Be prepared to enable high-speed data flow between the tractor and implement, once implement ethernet becomes available on planters and other implements. This will allow you to see more of your implement data in better quality than ever before.

In addition, you'll get more row spacing options on the 8RX, John Deere Central Tyre Inflation System (CTIS) on the 8R, rear window tint and more. All this on the 8 Series Tractors you love with power from 230 to 410 hp and the comfort of multiple cab options.

New technologies like the G5<sup>Plus</sup>, integrated





#### 4-5 8R Tractors

More horsepower options. More cab space. With more updates now available, see what you can accomplish in the 8R Tractor.

#### **6-7** 8RX Tractors

It's the only fixed-frame, four-track, row-crop tractor on the market. It's a bold leap forward, and it's got all the power, efficiency and comfort you could want. Plus additional track spacing options for those high-value specialty crops. It's the 8RX.

#### 8-9 8RT Tractors

Experience straight-line pulling power plus the traction and flotation to handle your biggest jobs. You want excellent field efficiency and comfort? Then you need the two-track 8RT.

#### 10-15 Cab Comfort

More headroom, more storage, more USB ports. More everything, really. We've gone all out to bring comfort and convenience to the 8 Series cab. See which package is right for you.

**16-17** Visibility Packages
Sometimes the daytime hours just aren't enough. Fortunately, the visibility packages available with the 8 Series Tractors will have you seeing just fine, no matter the time.

#### **18-19** Power and Efficiency

Looking for uncompromised performance? You'll find it in the 8 Series, and especially in your engine and transmission. Get ready to experience the power of choice.

**20–21** Precision Ag Technology
The 8 Series Tractors are more connected than ever to help you make the best decisions for your operation. Learn about the services available in these technology-enabled machines.

**22-23** Connected Support
You work hard to avoid downtime. With John Deere Connected Support\*\*, your dealer can view your data and troubleshoot problems remotely to keep you running without a hitch.

#### **24-25** Parts and Attachments

Add more to your 8 Series Tractor with John Deere attachments.

**26-31** Specifications
Each 8 Series model was designed with clear intention. Learn what our tractors are made of and decide which will best serve your operation.

**32** Dealer Support
John Deere is supported by one of the most responsive dealer networks in the business. Whatever your needs, your dealer knows exactly how to keep you up and running.

# THE NEXT LEAP FORWARD

We've taken the most popular row-crop tractors and added more of what you want and need. More power of choice, including higher horsepower models, all powered by the dependable 9.0L engine. Power is delivered through 16-speed PowerShift, e23, IVT or EVT.

You'll see even more capability and reliability. A spacious cab. Exclusive seat with greater comfort and extra swivel. Improved visibility to the ground. LED lighting with 360-degree illumination. Cab suspension system. Sleek and refined cab styling. CommandPRO™ (IVT/EVT only) putting you in total control. Integrated StarFire™ receiver, G5Plus display and improved cornerpost display as well as the latest in precision ag technology. Imagine how much more work you can do in total comfort and style. Discover more in the pages ahead.

Seven models from 230 to 410 engine hp. Find out more at JohnDeere.com.au/8R or JohnDeere.co.nz/8R.



#### John Deere Central Tyre Inflation System (CTIS)\*

Run with the ideal tyre pressure whether you're in the field or on the road with CTIS. Inflate and deflate quickly at 2 PSI per minute from the cab with the press of a button. Lower tyre pressure increases your footprint by 25%, reducing slip in the field by 2 to 4%. This lets you boost field productivity by 6% while reducing compaction and smearing. Increase tyre pressure of transport, allowing you to reduce the contact area, increasing fluid efficiency and reducing tyre wear.

\*Only available on Final Tier 4/EU Stage V engine.

# IN 8R TRACTORS



#### **8RX Tractors**

You're looking at a bold leap forward in the 8 Series: the game-changing 8RX Four-Track Tractors. The only fixed-frame four-track row-crop tractor on the market. With everything you like about the 8R Tractors and inspired by our innovative 9RX Tractors, the 8RX has four independent tracks and a 4-post cab suspension to give you exceptional flotation, traction and ride quality.

Boost your efficiency with factory-integrated ExactRate tanks that offer 4,546 L of liquid capacity and reduced ground pressure without hindering your visibility or path to and from the cab. Together with our planter solution, applying high-rate fertiliser at planting is easier than ever.

You'll experience outstanding pulling power and efficiency, thanks to the John Deere PowerTech™ 9.0L engine and various transmission options, including the all-new Electric Variable Transmission (EVT). We made comfort a top priority with a larger cab and an easy-to-adjust seat with massaging option for a secure ride in tough terrain. Plus, put total machine control in your hand with CommandPRO™ (IVT/EVT only). You'll also get an integrated StarFire™ receiver, G5Plus display and improved cornerpost display as well as the latest in precision ag technology.

Four models from 310 to 410 engine hp. Find out more at JohnDeere.com.au/8R or JohnDeere.co.nz/8R.

#### Choose from eight tread settings:

193 cm (76 in.)
 203 cm (80 in.)
 345 cm (136 in.)
 223 cm (88 in.)
 366 cm (144 in.)
 305 cm (120 in.)
 386 cm (152 in.)

### Four track widths to fit your crop and field conditions:

42 cm (16.5 in.)
 61 cm (24 in.)
 76 cm (30 in.)

### THE FUTURE

#### **Wide Row Spacing Options**

Get new row spacing options with 335.28 cm (132 in.), 345.44 cm (136 in.), 365.76 cm (144 in.) and 386.1 cm (152 in.) row spacing kits available in all four track widths. ExactRate™ liquid fertiliser system is available on all these configurations.







# THE NEXT LEVEL OF TWO-THE 8RT

The next leap forward in two-track tractors is here: the 8RT Tractors. The 8RT delivers the straight-line pulling power and the traction and flotation you need to handle your toughest jobs. Our two-track design reduces ground pressure up to 37% compared to wheel models, reducing soil compaction.

You've asked for straight-line pulling power and efficiency. The 8RT delivers with our John Deere PowerTech™ 9.0L engine and your choice of transmission including the all-new Electric Variable Transmission (EVT). You've asked for greater operator comfort. The 8RT delivers with our most spacious cab, comfortable seat and our exclusive AirCushion™ Suspension and 4-post cab suspension. We know you need greater machine control in one hand, and our CommandPRO™ (IVT or EVT only) delivers. Enjoy an integrated StarFire™ receiver, G5Plus display and improved cornerpost display as well as the latest in precision ag technology.

Four models from 310 to 410 engine hp. Find out more at JohnDeere.com.au/8R or JohnDeere.co.nz/8R.





### CAB SWEET CAB



#### Select

 Cloth seat with mechanical controls and mechanical lumbar support; 8° left-hand and 40° right-hand swivel

JohnDeere.com.au/8R or JohnDeere.co.nz/8R.

- AM/FM/WX radio with auxiliary and Bluetooth inputs; 4 speakers
- 4 USB ports and 12V outlet
- Dual-tilt steering column
- Foot rests

#### Premium

glass. Choose from these options; amenities vary by package. Discover more details at

 Cloth seat with electronic controls and pneumatic lumbar support; 25° left-hand and 40° right-hand swivel

home away from home. Step inside our most spacious cab complete with an updated cornerpost display, digital camera, extra headroom, extra storage capacity, and extra USB ports. Enjoy a cooler cab and better visibility to operator screens with rear window tint on the CommandView™ 4 cab

- 16.5 cm (6.5 in.) touchscreen radio, SiriusXM ready; 6 speakers with subwoofer
- 4 USB ports, 12V outlet
- · Dual-tilt steering column
- Foot rests
- Refrigerator
- · Right-hand accessory rail
- · 120/230VAC Power Outlet

#### **Ultimate**

- Leather seat with electronic controls, massage and pneumatic lumbar support; 25° left-hand and 40° right-hand swivel; heated and ventilated; adjustable bolsters
- 16.5 cm (6.5 in.) touchscreen radio, SiriusXM ready; 6 speakers with subwoofer
- 4 USB ports, 12V outlet
- · Dual-tilt steering column
- Foot rests
- Refrigerator
- Right-hand accessory rail
- Carpeted floor mat
- Leather-wrapped steering wheel
- · 120/230VAC Power Outlet





Massaging feature helps keep you alert when you're spending long hours in the cab. And since the seat is heated and ventilated, you'll stay warm or cool depending on the season. (Available in Ultimate Comfort & Convenience Package only)





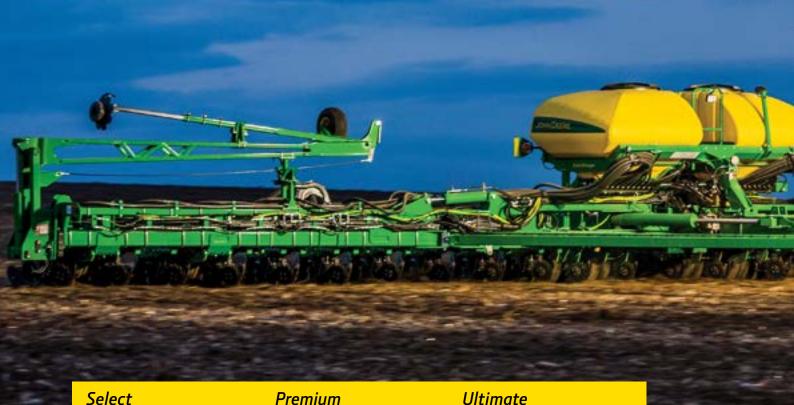




### **OWN THE NIGHT**

There's no better feeling than knowing you've put in a hard day's work. After all, this is no 9-to-5 job. When you've got a job to do, you keep going even when day turns into night.

Take charge of your night when the daytime hours aren't enough. Our lighting packages are a bold leap forward, shedding light on nighttime productivity. Get twice the light when compared to Halogen bulbs for a brighter, 360-degree illumination of the field around you. (Available in Ultimate Visibility Package). Choose from three Visibility Packages to help you make the most of your time, no matter the time; amenities vary by package.



- 18 Halogen work lights
- Mechanical exterior mirrors
- Front window sunshade
- Front and rear window wipers
- · Camera ready

#### **Premium**

- 18 LED work lights
- Electronic, heated exterior mirrors
- Front, right-hand, and rear window sunshades
- Front, right-hand, and rear window wipers
- Camera ready

#### **Ultimate**

- 22 LED work lights, 8 LED convenience lights
- Electric, heated, power telescoping exterior mirrors
- Front, right-hand, and rear window sunshades
- Front, right-hand, and rear window wipers
- · Integrated cameras



# SHIFT INTO HIGH GEAR

**Power of choice in transmissions.** No other manufacturer gives you this many transmission options with different benefits and capabilities. Whether you're looking for simple, reliable mechanical power or you want seamless control of your tractor and implements in the palm of your hand, we have a transmission that best fits your needs.

#### **Electric Variable Transmission (EVT)**

Experience everything you appreciate from an IVT with the new Electric Variable Transmission — now available on 8R, 8RT, and 8RX 410 hp tractors. Operating more quietly than an IVT, the EVT offers tremendous longevity, better overall tractor control, along with a system built for easy serviceability and diagnostics.

#### Infinitely Variable Transmission (IVT™)

Delivering the best in performance and operation, you can smoothly shift up from 40 or 50 km/h and any speed in between, including creeper speeds as low as 50 m (164 ft.) per hour.

#### e23™ PowerShift Transmission

Pair the benefits of a mechanical transmission with the ease of an Infinitely Variable Transmission with the e23 PowerShift transmission. 23 forward gears are evenly spaced 15% apart to fit your different operating conditions and implements.

#### 16-speed PowerShift Transmission

Simple. Reliable. Cost-effective. The 16-speed PowerShift transmission delivers smooth on-the-go power delivery for fuel-saving performance.





### SEE MORE. KNOW MORE. DO MORE.

### G5<sup>Plus</sup> CommandCenter<sup>™</sup> Display

Bigger. Faster. Clearer.

Ready to see more? Know more? DO more? The G5<sup>Plus</sup> CommandCenter Display gives you a bigger picture of your 8R's performance and work in the field.

- 32.5 cm (12.8 in.) touchscreen 35% larger to make on-the-go infield adjustments easier1
- 3x faster processor ... for quicker boot times1
- · High resolution 1080p screen for brighter, clearer views
- · 2 digital and 4 analog video camera inputs
- Essential to be ready for future autonomous and sense-and-act technology

The G5<sup>Plus</sup> CommandCenter comes with a permanent AutoTrac™ and Section Control license. And a permanent AutoTrac™ RowSense™ license is also available. And for even more automation productivity there's also an optional G5 Advanced Package that bundles our most popular precision tools. More than a display, this is your path to the future of precision ag. Experience the benefits of the larger, faster, and clearer display no matter the job.



### John Deere Operations Center<sup>™</sup>

Unlock the full power of your farm data.

Imagine managing your farm operations anytime, anywhere. You can with John Deere Operations Center. It's a free', online farm management system that enables 24/7 access to farm information through web, tablet, or mobile phone. Operations Center empowers you to manage your operation more efficiently, do a better job on every pass, reduce costs, and improve profitability.

With Operations Center, you can seamlessly connect data from your fields, your machines, and your operators and advisors. It puts all the information you need at your fingertips to maximise critical farm operations, from tillage, planting and seeding to applying and harvesting.

- · Setup and manage your critical farm operations
- · Plan work to reduce errors and gain efficiencies
- · Monitor job quality and productivity in near real time
- Analyse this season's results to improve next season's crops



<sup>1</sup> Compared with previous Generation 4 displays

<sup>2</sup> Activation required. JDLink hardware comes standard with the machine. The customer can turn on the JDLink service in their Operations Center account for free. JDLink requires a mobile connection to transfer information from machine to JDLink website. Consult your John Deere Dealer for coverage availability.



## HERE FOR YOU. HERE FOR YOUR MACHINE.

We know peace of mind is important to you. That's why we provide comprehensive protection and warranty packages — along with superior customer support — to keep your new 8R Series tractor operating at its best. From PowerGard™ to John Deere Connected Support, we have just what you need to keep running all year long.

#### **POWERGARD**

The PowerGard Protection Plan¹ offers valuable extended warranty coverage to protect your new 8R Series tractor from the unexpected and to ensure it's ready when you need it. PowerGard is available when purchased during the initial 24-month basic warranty² and provides two options:

- Comprehensive (for main components of the full machine)
- · Limited (for main components of the engine and powertrain.)

#### Other benefits of a PowerGard Protection Plan include:

- Select from a variety of flexible term lengths, in total months and total hours.
- No pre-approval of claims necessary. Call or visit any authorised John Deere dealership for service.
- Expert dealer technicians will fix it right, with exactly the right John Deere parts to fit your machine.
- Any remaining PowerGard coverage is fully transferable to a new owner, with no transfer fee.

Learn more at JohnDeere.com.au/PowerGard or JohnDeere.co.nz/PowerGard.

<sup>1</sup> The PowerGard Protection Plan does not cover attachments, maintenance or wear parts, nor other non-covered components specifically mentioned in the contract terms.

<sup>2</sup> All new John Deere 8R Series tractors come with a standard basic warranty of 24 months



### EXPERIENCE THE JOHN DEERE DIFFERENCE

From the person at the parts counter to the technician inspecting your machine, your John Deere dealer team is trained to know the ins and outs of your new 8R Series Tractor. It's an important piece of the John Deere Difference, but not the only one.

You'll notice others whenever you connect with your dealer. Like when you walk out the door with the right part, attachment or performance upgrade that meets both your expectations and your budget. Or when you get questions answered remotely while you keep working in the field.

But the John Deere Difference goes even further by offering:

- · Genuine John Deere Parts, Reman and A&I Products
- 12-months limited parts and labour warranty<sup>1</sup>
- Multiple financing options

With all that, you can be confident that your local John Deere dealer has you covered season after season.



1 12-month limited warranty on new OEM, Reman and A&I agricultural parts purchased from an authorised John Deere dealer. See John Deere Limited Parts Warranty at JohnDeere.com.au or JohnDeere.co.nz for details.



#### **MOUNTING POWER STRIP**

Install a convenient power source to the interior of your tractor cab. Lets you plug in displays, monitors and other electronic devices.

**RE596958:** Mounting Power Strip

(6 outlets)

**BRE10575:** Short Vertical

Mounting Rail



#### REAR MID-BODY LED LIGHT KIT

Work into the wee hours of the night or well before the sun rises with LED lights. Kit provides easy installation at rear cab corners of your tractor. No software required.

**BRE10446:** Rear Mid-Body LED Kit (4 lights)



#### SCV COUPLER KITS

Boost the hydraulic capacity on your tractor by upgrading 127 mm (1/2 in.) standard flow SCV to a 190 mm (3/4 in.) high-flow SCV. Only 1 x 190 mm (3/4 in.) SCV is compatible per tractor.

**BRE10107:** 190 mm (3/4 in.) Coupler Kit (1 SCV)



#### SPACING KITS

Adjust the front and rear track spacing of an 8RX Tractor to meet the needs of crop production with these fixed spacing kit options. These kits allow operators to reconfigure to the desired measurement.

**BXX10970:** 3657 mm (144 in.) spacing, front axle kit.

**BXX10912:** 3657 mm (144 in.) spacing, rear axle kit.

Additional spacing kits from 1930–3860 mm (76 – 152 in.) are available.



#### **EXACTRATE™ TRACTOR TANK KIT**

You can cover more hectares, between fills, with our industry exclusive 1000-gallon fertiliser tanks for field install on MY20-current 8RX tractors.

**BRE10587:** ExactRate Tank Kit\* **BRE10510:** Front Fill Connection Kit (Optional)

 $\hbox{``Additional Parts Required to Complete Installation}.$ 



#### **DEBRIS MANAGEMENT KITS**

Add mileage to your 8RX track belts with debris management kits. Help belts last a lot longer by mitigating harmful debris buildup.

**BRE10407:** Idler Debris Deflection Shield Kit

**BRE10358:** Driver Sprocket Debris

Management Kit

#### Specifications 8R Tractors

POWER Rated PTO power (hp SAE) at rated engine speed†	8R 230 182 hp (135 kW)	8R 250 200 hp (149 kW)	8R 280 228 hp (170 kW)	8R 310 257 hp (191 kW)	8R 340 284 hp (211 kW)	8R 370 310 hp (231 kW)	8R 410 310 hp (231 kW)
Rated engine power (iip SAE) at rated engine speed	230 hp (169 kW)	250 hp (184 kW)		310 hp (228 kW)	340 hp (250 kW)	· '	410 hp (302 kW)
(ECE-R120)* Max engine power PS (hp ISO) at max engine power speed	· ·		280 hp (206 kW)	,	,	370 hp (272 kW)	· ·
(ECE-R120)*	253 hp (186 kW)	275 hp (202 kW)	308 hp (227 kW)	341 hp (251 kW)	374 hp (275 kW)	407 hp (299 kW)	443 hp (326 kW)
Intelligent Power Management* (Available only on Final Tier 4)		3!	5 additional engine hors		2,100 rpm (rated spee	ed)	
PTO torque rise PTO power bulge				40% 10%			
ENGINE				1070			
Manufacturer (US EPA Final Tier 3 and Tier 4)			Joh	n Deere PowerTech™ 9	.0L		
Rated speed				2,100 rpm		Dual turbocharger	s, variable geometry
Aspiration		Single turb	ocharger, variable geor	-			ometry turbo in series
Displacement  FUEL SYSTEM (self priming)		Electron	ically controlled, high-	549 cu in (9.0L)	with alactric fuel transf	fornuma	
Required fuel type		Liection	Final Tier 4: Ultra l	ow sulfur diesel (B20 c	diesel compatible)	rei pulip	
TRANSMISSIONS			Tier 3: 50 PPM s	ulfur fuel (B20 max die	esel compatible)		
	Available (Forward: 40	) km/h @ 1952 erpm, wi	th group 49 tyres, 40 km	n/h @ 2057 erpm, with		NIA	
16-speed PowerShift; 16F, 5R** with APS (Auto Power Shift.)			group 47 tyres Reverse: 1		01 // 01/12550	NA	
e23 PowerShift 40K, 26 mph (40 km/h)	St		m/h @ 1339 ECO erpm, 40 km/h @ 1488 ECO r				25,
e23 PowerShift 50K, 31 mph (50 km/h)	Available (Forw	ard: 50 km/h @ 1674 E	CO erpm, with group 4	9 tyres, 50 km/h @ 176 o 47 tyres Reverse: 30		up 48 tyres, 50 km/h (	) 1859 ECO rpm
John Deere Infinitely Variable Transmission (IVT™),	Available (Forward	: 0.05 – 40 km/h, 40 k	m/h @ 1292 ECO erpm,			rpm, with group 48	NA
26 mph (40 km/h) John Deere Infinitely Variable Transmission (IVT),	Available (Forward: 0		1433 ECO rpm with grou h @ 1615 ECO erpm, wit			with group 48 tures	
31mph (50 km/h)			91 ECO rpm with group 4			,rg.oup 10 tyres,	NA ILILI (E
							Available (Forward: 0.05 – 40 km/h, 40
							km/h @ 1148 ECO
Electric Variable Transmission (EVT) 26mph (40km/h)			N	Д			erpm, w/ group 49 tyres, 40 km/h @
							1148 ECO erpm, w/ group 48 tyres
							Reverse: 0.05 – 30
							km/h)c** Available (Forward:
							0.05 - 50 km/h, 50
							km/h @ 1410 ECO erpm, w/ group 49
Electric Variable Transmission (EVT) 31mph (50km/h)			N/	A			tyres, 50 km/h @
							1524 ECO erpm, w/ group 48 tyres
							Reverse: 0.05 – 30 km/h)c**
ELECTRICAL SYSTEM			Ţ	wo batteries in paralle	I		Milytije
Alternator/Battery							
-				ps / 12 volt, Available:			
Total cold cranking amps REAR AXLES				ps / 12 volt, Available: 2 2–925 CCA grp 31 batt			
Total cold cranking amps REAR AXLES 110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub		Standard			eries)	NA.	
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub		Available			eries) N	NA NA	l NA
Total cold cranking amps REAR AXLES 110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub				2–925 CCA grp 31 batt	eries)		NA NA
Total cold cranking amps  REAR AXLES 110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2550 mm diameter (4.72 x 100.4 in.), double flat axle with single taper hub		Available	1850 (	2–925 CCA grp 31 batt Available	eries) N		NA NA
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub  110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub  120 x 2550 mm diameter (4.72 x 100.4 in.), double flat axle with single taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub		Available		2–925 CCA grp 31 batt Available	eries) N		NA Standard
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub  110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub  120 x 2550 mm diameter (4.72 x 100.4 in.), double flat axle with  single taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with  single taper hub  FRONT AXLES		Available Available	1850 (	2–925 CCA grp 31 batt Available	eries) N N Standard	NA	ı I
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub  110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub  120 x 2550 mm diameter (4.72 x 100.4 in.), double flat axle with  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with  1300 Series MFWD - tread range 60 to 88 in.  (1524 to 2235 mm) 5 step drop		Available	1850 (	2–925 CCA grp 31 batt Available	eries) N N Standard		ı I
Total cold cranking amps  REAR AXLES 110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2550 mm diameter (4.72 x 100.4 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 170 Taxles 1800 Series MFWD - tread range 60 to 88 in.		Available Available	1850 ( Avail.	2–925 CCA grp 31 batt Available	eries) N N Standard	NA	ı I
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Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 1120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2550 mm diameter (4.72 x 100.4 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub FRONT AXLES 1300 Series MFWD - tread range 60 to 88 in. (1524 to 2235 mm) 5 step drop 1500 Series MFWD - tread range 60 to 144 in. (1524 to 3657 mm) 5 step drop ILS - tread range 60 to 144 in (1524 to 3657 mm) 5 or 6 step drop DIFFERENTIAL LOCK - FRONT AXLE 1300 Series MFWD	,	Available Available Standard Available w/ or w/o dua Limited Slip	Avail. A	2–925 CCA grp 31 batt  Available able  vailable w/ or w/o dual	Standard  Standard  N Standard	NA V or w/o duals	ı I
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 120 x 3550 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2550 mm diameter (4.72 x 100.4 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub FRONT AXLES 1300 Series MFWD - tread range 60 to 88 in. (1524 to 2235 mm) 5 step drop 1500 Series MFWD - tread range 60 to 144 in. (1524 to 3657 mm) 5 step drop 1LS - tread range 60 to 144 in (1524 to 3657 mm) 5 of 6 step drop  DIFFERENTIAL LOCK - FRONT AXLE 1300 Series MFWD		Available Available  Standard  Available w/ or w/o dua  Limited Slip	Avail.  A ls	Available  Available w/ or w/o dual	s Standard N Standard N Standard w/	NA / or w/o duals	ı I
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub  110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub  1120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with  single taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with  single taper hub  FRONT AXLES  1300 Series MFWD - tread range 60 to 88 in.  (1524 to 2235 mm) 5 step drop  1500 Series MFWD - tread range 60 to 144 in.  (1524 to 3657 mm) 5 step drop  ILS - tread range 60 to 144 in (1524 to 3657 mm)  5 or 6 step drop  DIFFERENTIAL LOCK - FRONT AXLE  1300 Series MFWD  1500 Series MFWD  1500 Series MFWD	, and the second se	Available Available Standard Available w/ or w/o dua Limited Slip	Avail.  A  Is  Full-locking electrohydr  Tull-locking electrohydr  Closed-centre, pressure	Available  able  aulic (actuated at sam aulic (actuated at sam aulic)	Standard  Standard  Standard w/  Standard w/  e time as rear diff-lock e time as rear diff-lock stem with load sensing	NA  / or w/o duals  NA  ()	ı I
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 110 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2550 mm diameter (4.72 x 100.4 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub  FRONT AXLES 1300 Series MFWD - tread range 60 to 88 in. (1524 to 2235 mm) 5 step drop 1500 Series MFWD - tread range 60 to 144 in. (1524 to 3657 mm) 5 step drop 1LS - tread range 60 to 144 in (1524 to 3657 mm) 5 or 6 step drop  DIFFERENTIAL LOCK - FRONT AXLE 1300 Series MFWD 1500 Series MFWD	A	Available Available Standard Available w/ or w/o dua Limited Slip	Avail.  Is  Full-locking electrohydr  Full-locking electrohydr  Closed-centre, pressure  Sta	Available able  able  vailable w/ or w/o dual aulic (actuated at sam aulic (actuated at sam flow compensated syndard: 4; Available: 5	Standard  Standard w/  Stime as rear diff-lock at time as rear diff-lock stem with load sensing -6	NA  / or w/o duals  NA  ()	ı I
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub  110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub  1120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with  single taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with  single taper hub  FRONT AXLES  1300 Series MFWD - tread range 60 to 88 in.  (1524 to 2235 mm) 5 step drop  1500 Series MFWD - tread range 60 to 144 in.  (1524 to 3657 mm) 5 step drop  ILS - tread range 60 to 144 in (1524 to 3657 mm)  5 or 6 step drop  DIFFERENTIAL LOCK - FRONT AXLE  1300 Series MFWD  1500 Series MFWD  1500 Series MFWD	4	Available Available Standard Available w/ or w/o dua Limited Slip	Avail.  Is  Full-locking electrohydr  Full-locking electrohydr  Closed-centre, pressure  Sta	Available  able  aulic (actuated at sam aulic (actuated at sam aulic)	Standard  Standard w/  Stime as rear diff-lock at time as rear diff-lock stem with load sensing -6	NA  / or w/o duals  NA  ()	ı I
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2550 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 150 Series MFWD - tread range 60 to 88 in. 1524 to 2235 mm) 5 step drop 1500 Series MFWD - tread range 60 to 144 in. 1524 to 3657 mm) 5 step drop 150 Series MFWD - tread range 60 to 144 in. 1525 to 3657 mm) 5 step drop 150 Series MFWD 150 Series MFWD 150 Series MFWD 1500 Series MFWD 1500 Series MFWD 1500 Series MFWD 1500 Series MFWD 1800 Rear selective control valves with 1/2 in ISO couplers Rear selective control valves with 3/4 in and 1/2 in ISO couplers Reated flow, 85cc pump Rated flow, dual pump 85cc plus 35cc		Available Available  Standard  Available w/ or w/o dua  Limited Slip	Avail.  A  Is  Is  Is  Is  A  A  A  A  A  A  A  A  A  A  A  A  A	Available able able aulic (actuated at sam aulic (actuated at sam offlow compensated syndard: 4, Available: 52 - 60 gpm (227 lpm) 84 gpm (318 lpm)	Standard  Standard w/  Standard w/  N  e time as rear diff-lock e time as rear diff-lock stem with load sensing -6 -5: \( V_2 \) in. couplers	NA / or w/o duals NA () () () () ()	ı I
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub  110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub  120 x 2550 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub  FRONT AXLES  1300 Series MFWD - tread range 60 to 88 in.  11524 to 2235 mm) 5 step drop  1500 Series MFWD - tread range 60 to 144 in.  (1524 to 3657 mm) 5 step drop  ILS - tread range 60 to 144 in (1524 to 3657 mm)  5 or 6 step drop  DIFFERENTIAL LOCK - FRONT AXLE  1300 Series MFWD  ILS  HYDRAULIC SYSTEM  Rear selective control valves with ½, in ISO couplers  Rear selective control valves with ¾, in and ½, in ISO couplers  Rated flow, 85cc pump  Rated flow, 6ual pump 85cc plus 35cc  3-POINT HITCH - REAR		Available Available  Standard  Available w/ or w/o dua  Limited Slip	Avail.  A  Is  Is  A  Is  A  A  Is  Closed-centre, pressure Sta  Available: 5 (SCV 1:	Available able able aulic (actuated at sam aulic (actuated at sam offlow compensated syndard: 4, Available: 52 - 60 gpm (227 lpm) 84 gpm (318 lpm)	Standard  Standard w/  Stime as rear diff-lock e time as rear diff-lock stem with load sensint -6 -5: \( V_2 \) in. couplers\)	NA  / or w/o duals  NA  () () () () () () () () () () () () ()	ı I
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2550 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 150 Series MFWD - tread range 60 to 88 in. 1524 to 2235 mm) 5 step drop 1500 Series MFWD - tread range 60 to 144 in. 1524 to 3657 mm) 5 step drop 150 Series MFWD - tread range 60 to 144 in. 1525 to 3657 mm) 5 step drop 150 Series MFWD 150 Series MFWD 150 Series MFWD 1500 Series MFWD 1500 Series MFWD 1500 Series MFWD 1500 Series MFWD 1800 Rear selective control valves with 1/2 in ISO couplers Rear selective control valves with 3/4 in and 1/2 in ISO couplers Reated flow, 85cc pump Rated flow, dual pump 85cc plus 35cc	Sta	Available Available  Standard  Available w/ or w/o dua  Limited Slip	Avail.  Avail.  Is  Is  Is  Avail.locking electrohydr  Tosed-centre, pressure  Sta  Available: 5 (SCV1:	Available able able aulic (actuated at sam aulic (actuated at sam offlow compensated syndard: 4, Available: 52 - 60 gpm (227 lpm) 84 gpm (318 lpm)	Standard  Standard w/  Standard w/  e time as rear diff-lock e time as rear diff-lock stem with load sensing -6 -5: 1/2 in. couplers)  oupler) Electrohydraul	NA / or w/o duals NA () () () () ()	ı I
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2550 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 1820 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 1820 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 1824 to 2235 mm   5 step drop 1500 Series MFWD - tread range 60 to 88 in. 1524 to 3657 mm   5 step drop 1500 Series MFWD - tread range 60 to 144 in. 1524 to 3657 mm   5 step drop 1515 - tread range 60 to 144 in (1524 to 3657 mm) 5 or 6 step drop 1616 - tread range 60 to 144 in (1524 to 3657 mm) 1500 Series MFWD 1500 Series MFWD 1500 Series MFWD 1620 - tread range 60 to 144 in (1524 to 3657 mm) 1630 Series MFWD 1630 - tread range 60 to 144 in (1524 to 3657 mm) 1640 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 - tread range 60 to 144 in (1524 to 3657 mm) 1650 -	Sta Av.	Available Available  Standard  Available w/ or w/o dua  Limited Slip  (Lift capa ndard: 15,200 lb (689:	Avail.  Avail.  Full-locking electrohydr Full-locking electrohydr Closed-centre, pressure Sta Available: 5 (SCV1:  city per OECD: 24 inch is kg) Ava	Available  Available  able  aulic (actuated at sam aulic (actuated at sam aulic (actuated at sam follow compensated sylic in dard; 4, Available; 5-3/4, in. coupler, SCV 2-60 gpm (227 lpm)  84 gpm (318 lpm)  610 mm behind the couples is 5,200 lb (6893)	Standard w/  Standard w/  Standard w/  e time as rear diff-lock e time as rear diff-lock stem with load sensin - 6 - 5: \( \frac{1}{2} \) in. couplers\( \)  oupler  Electrohydraul	NA  V or w/o duals  NA  L) L) g  ic sensing  NA NA	Standard
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2550 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub FRONT AXLES 1300 Series MFWD - tread range 60 to 88 in. 11524 to 2235 mm) 5 step drop 1500 Series MFWD - tread range 60 to 144 in. (1524 to 3657 mm) 5 step drop 1500 Series MFWD - tread range 60 to 144 in. 1524 to 3657 mm) 5 step drop 1500 Series MFWD 150 Series MFWD 1500 Series MFWD 1500 Series MFWD 1LS HYDRAULICSYSTEM Rear selective control valves with ½ in in and ½ in iSO couplers Reated flow, 85cc pump Rated flow, dual pump 85cc plus 35cc 3-POINT HITCH - REAR Category 3/3N w/ Quick-Coupler Category 3/3N w/ Quick-Coupler Category 4N/3 w/ Quick-Coupler Category 4N/3 w/ Quick-Coupler Category 4N/3 w/ Quick-Coupler	Sta Av. Available: 20,00	Available Available  Standard  Available w/ or w/o dua  Limited Slip  (Lift capa  ndard: 15,200 lb (689)  ailable: 18,500 lb (839)  O lb (9072 kg) [require	Avail  Full-locking electrohydr  Full-locking electrohydr  Closed-centre, pressure  Sta  Available: 5 (SCV 1:  city per OECD: 24 inch  kg)  Ava  \$ 120mm dia axle]	Available  Available  able  aulic (actuated at sam aulic (actuated at sam aulic (actuated at sam follow compensated sylic in dard; 4, Available; 5-3/4, in. coupler, SCV 2-60 gpm (227 lpm)  84 gpm (318 lpm)  610 mm behind the couples is 5,200 lb (6893)	Standard w/  Standard w/  Standard w/  Note time as rear diff-lock et time as rear diff-lock et time as rear diff-lock stem with load sensing the standard w/  Standard w/  Note time as rear diff-lock of time as rear diff-lock of time as rear diff-lock stem with load sensing the standard with load sensing the	NA  V or w/o duals  NA  L) L) g  ic sensing  NA NA	Standard
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub  110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with  single taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with  single taper hub  FRONT AXLES  1300 Series MFWD - tread range 60 to 88 in.  11524 to 2235 mm) 5 step drop  11524 to 2235 mm) 5 step drop  11524 to 3657 mm) 5 step drop  11524 to 3657 mm) 5 step drop  11530 Series MFWD - tread range 60 to 144 in.  11524 to 3657 mm) 5 step drop  11590 Series MFWD - tread range 60 to 144 in.  11524 to 3657 mm) 5 step drop  11590 Series MFWD - to 1524 in 1524 to 3657 mm)  1500 Series MFWD  1500 Series MF	Sta Av. Available: 20,00 Ava	Available Available  Standard  Available w/ or w/o dua  Limited Slip  (Lift capa ndard: 15,200 lb (689:	Avail.  Avail.  Is  Is  Is  Is  Avail.locking electrohydr Closed-centre, pressure Sta Available: 5 (SCV 1:  city per OECD: 24 inch is kg) kg) Ava s 120mm dia axle] kgl	Available able  Available w/ or w/o dual aulic (actuated at sam aulic factuated at sam v/flow.compensated sy ndard: 4; Available: 5- 60 gpm (227 lpm) 84 gpm (318 lpm) / 610 mm behind the co	Standard  Standard  Standard w/  s  Standard w/  te time as rear diff-lock e time as rear diff-lock stem with load sensint -6 -5: ½ in. couplers)  oupler! Electrohydraul  M kg) dard: 20,000 lb (9072)	NA  / or w/o duals  NA  ()  ()  ()  ()  ()  ()  ()  ()  ()  (	Standard
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2550 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub  FRONT AXLES 1300 Series MFWD - tread range 60 to 88 in. 11524 to 2235 mm   5 step drop 1500 Series MFWD - tread range 60 to 144 in. 11524 to 3657 mm   5 step drop 1150 Series MFWD - tread range 60 to 144 in. 11524 to 3657 mm   5 step drop 1150 Series MFWD 1500 Series MFWD 1500 Series MFWD 1500 Series MFWD 1800 Series MFWD 1800 Series MFWD 1801 Series MFWD 1802 Series MFWD 1803 Series MFWD 1804 Series MFWD 1805 Series MFWD 1807 Series MFWD 1808 Series MFWD 1809 Series MFWD 1809 Series MFWD 1800 Series MFWD	Sta Av. Available: 20,00 Ava	Available Available Standard Available w/ or w/o dua Limited Slip I limited Slip	Avail.  Avail.  Is  Is  Is  Is  Avail.locking electrohydr Closed-centre, pressure Sta Available: 5 (SCV1:  City per OECD: 24 inch is kgl kgl Ava s 120mm dia axle] 8 kgl	Available  Available  able  aulic (actuated at sam aulic (actuated at sam aulic (actuated at sam follow compensated sylic in dard; 4, Available; 5-3/4, in. coupler, SCV 2-60 gpm (227 lpm)  84 gpm (318 lpm)  610 mm behind the couples is 5,200 lb (6893)	Standard  Standard  Standard w/  s  Standard w/  te time as rear diff-lock e time as rear diff-lock stem with load sensint -6 -5: ½ in. couplers)  oupler! Electrohydraul  M kg) dard: 20,000 lb (9072)	NA  V or w/o duals  NA  () () () () () () () () () () () () ()	Standard
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2050 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub FRONT AXLES 1300 Series MFWD - tread range 60 to 88 in. 11524 to 2235 mm) 5 step drop 1500 Series MFWD - tread range 60 to 144 in. 11524 to 3657 mm) 5 step drop 1150 Series MFWD - tread range 60 to 144 in. 11524 to 3657 mm) 5 step drop 115- tread range 60 to 144 in (1524 to 3657 mm) 5 or 6 step drop DIFFERENTIAL LOCK - FRONT AXLE 1300 Series MFWD 1500 Series MFWD 1501 Series MFWD 11LS HYDRAULIC SYSTEM Rear selective control valves with ½ in ISO couplers Rear selective control valves with ½, in and ½ in ISO couplers Rear selective control valves with ½, in and ½ in ISO couplers Rated flow, dual pump 85cc plus 35cc 3-POINT HITCH - REAR Category 3/3N w/ Quick-Coupler Category 3/3N w/ hook ends (sway blocks or deluxe stabilisers) DRAWBAR	Sta Av. Available: 20,00 Ava Ava 4,050 lb (1837 kg) –	Available Available Standard  Available w/ or w/o dua Limited Slip Lim	Avail.  Avail.  Is  Is  Is  Is  Is  Is  Is  Is  Is  I	Available able  Available w/ or w/o dual aulic (actuated at sam aulic factuated at sam v/flow.compensated sy ndard: 4; Available: 5- 60 gpm (227 lpm) 84 gpm (318 lpm) / 610 mm behind the co	Standard  Standard  Standard w/  e time as rear diff-lock e time as rear diff-lock stem with load sensing - 5: 1/2 in. couplers)  oupler) Electrohydraul  N kg) lard: 20,000 lb (9072 l	NA  / or w/o duals  NA  ()  ()  ()  ()  ()  ()  ()  ()  ()  (	Standard
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub 110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub 120 x 2550 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub 120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub FRONT AXLES 1300 Series MFWD - tread range 60 to 88 in. 11524 to 2235 mm   5 step drop 1500 Series MFWD - tread range 60 to 144 in. 11524 to 3657 mm   5 step drop 1150 Series MFWD - tread range 60 to 144 in. 11524 to 3657 mm   5 step drop 115 - tread range 60 to 144 in (1524 to 3657 mm) 5 or 6 step drop DIFFERENTIAL LOCK - FRONT AXLE 1300 Series MFWD 1500 Series MFWD 1LS HYDRAULIC SYSTEM Rear selective control valves with \(^{1}\gamma_{1}\text{ in in ISO couplers}\) Rear selective control valves with \(^{1}\gamma_{1}\text{ in in ISO couplers}\) Rear selective control valves with \(^{1}\gamma_{1}\text{ in and }\frac{1}\gamma_{2}\text{ in ISO couplers}\) Rear selective control valves with \(^{1}\gamma_{1}\text{ in and }\frac{1}\gamma_{2}\text{ in ISO couplers}\) Reated flow, dual pump 85cc plus 35cc 3-POINT HITCH - REAR Category 3/3N w/ Quick-Coupler Category 3/3N w/ Quick-Coupler Category 3/3N w/ Quick-Coupler Category 3/3N w/ hook ends (sway blocks or deluxe stabilisers) Category 3/3N w/ hook ends (sway blocks or deluxe stabilisers) DRAWBAR Category 3	Sta Av. Available: 20,00 Ava Ava 4,050 lb (1837 kg) –	Available Available Standard  Available w/ or w/o dua Limited Slip (Lift capa andard: 15,200 lb (689) ailable: 18,500 lb (893) 0 lb (9072 kg) [require ailable: 15,200 lb (893)	Avail.  Avail-locking electrohydr. Full-locking electrohydr. Closed-centre, pressure Available: 5 (SCV 1:  city per OECD: 24 inch. 5 kg) kg) Ava \$120mm dia axle] 8 kg) 2 kg) Available: 19,841 aximum vertical load  ittion	Available  Available  able  vailable w/ or w/o dual  aulic (actuated at sam aulic (actuated at sam flow compensated sy in. coupler, SCV 2 60 gpm (227 lpm) 84 gpm (318 lpm) 610 mm behind the coupler ilable: 15,200 lb (6893 Stance)  Ib (9000 kg) frequires	Standard  Standard  Standard w/  Standard w/  e time as rear diff-lock e time as rear diff-lock stem with load sensing - 6 - 5: 1/2 in. couplers)  oupler) Electrohydraul  N kg) lard: 20,000 lb (9072 l)  N 120mm dia axle]	NA  V or w/o duals  NA  () () () () () () () () () () () () ()	Standard
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub  110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub  120 x 2550 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub  FRONT AXLES  1300 Series MFWD - tread range 60 to 88 in.  11524 to 2235 mm) 5 step drop  1500 Series MFWD - tread range 60 to 144 in.  11524 to 3657 mm) 5 step drop  115.5 - tread range 60 to 144 in (1524 to 3657 mm)  5 or 6 step drop  DIFFERENTIAL LOCK - FRONT AXLE  1300 Series MFWD  1LS  HYDRAULIC SYSTEM  Rear selective control valves with ½ in ISO couplers  Rear selective control valves with ¾ in and ½ in ISO couplers  Rated flow, 85cc pump  Rated flow, dual pump 85cc plus 35cc  3-POINT HITCH - REAR  Category 3/3N w/ Quick-Coupler  Category 3/3N w/ Quick-Coupler  Category 4N/3 w/ Quick-Coupler  Category 4N/3 w/ Quick-Coupler  Category 4N/3 w/ Quick-Coupler  Category 4N/3 w/ Quick-Coupler  Category 3/3N w/ hook ends (sway blocks)  Category 4N/3 w/ hook ends (sway blocks)  Category 4N/3 w/ hook ends (sway blocks or deluxe stabilisers)  DRAWBAR  Category 4	Sta Av. Available: 20,00 Ava Ava 4,050 lb (1837 kg) –	Available Available Standard  Available w/ or w/o dua Limited Slip Lim	Avail.  Avail-locking electrohydr Full-locking electrohydr Closed-centre, pressure Sta Available: 5 (SCV 1: city per OECD: 24 inch 6 kg) Ava 120mm dia axle] 8 kg) Available: 19,841 aximum vertical load sition 4,950 lb (	Available able  Available w/ or w/o dual aulic (actuated at sam aulic factuated at sam v/flow.compensated sy ndard: 4; Available: 5- 60 gpm (227 lpm) 84 gpm (318 lpm) / 610 mm behind the co	Standard  Standard w/  Standard w/  Standard w/  e time as rear diff-lock e time as rear diff-lock stem with load sensing 6 5: ½ in. couplers)  oupler! Electrohydraul  M kg) dard: 20,000 lb (9072 l  N 120mm dia axle)	NA  / or w/o duals  NA  ()  ()  ()  ()  ()  ()  ()  ()  ()  (	Standard
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub  110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub  FRONT AXLES  1300 Series MFWD - tread range 60 to 88 in.  11524 to 2235 mm) 5 step drop  1500 Series MFWD - tread range 60 to 144 in.  11524 to 3657 mm) 5 step drop  115 tread range 60 to 144 in (1524 to 3657 mm)  5 or 6 step drop  DIFFERENTIAL LOCK - FRONT AXLE  1300 Series MFWD  1500 Serie	Sta Av. Available: 20,00 Ava Ava 4,050 lb (1837 kg) –	Available Available Standard  Available w/ or w/o dua Limited Slip  (Lift capa andard: 15,200 lb (689) ailable: 18,500 lb (893) 10 lb (9072 kg) [require ailable: 15,200 lb (689) ilable: 20,000 lb (9072 6,000 lb (2700 kg) mendent on drawbar pos	Avail.  Avail-locking electrohydr Full-locking electrohydr Closed-centre, pressure Sta Available: 5 (SCV 1: city per OECD: 24 inch 6 kg) Ava 120mm dia axle] 8 kg) Available: 19,841 aximum vertical load sition 4,950 lb (	Available able  Available w/ or w/o dual aulic (actuated at sam auli	Standard  Standard  Standard  Standard w/  Standard w/  Standard w/  No etime as rear diff-lock etime as rear diff-lock etime as rear diff-lock stem with load sensing -6 -5: ½ in. couplers)  No uppler Electrohydraul  No in	NA  / or w/o duals  NA	Standard
Total cold cranking amps  REAR AXLES  110 x 3010 mm diameter (4.33 x 118.5 in.), single taper hub  110 x 3010 mm diameter (4.33 x 118.5 in.), dual taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), dual taper hub  120 x 2550 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub  120 x 3010 mm diameter (4.72 x 118.5 in.), double flat axle with single taper hub  FRONT AXLES  1300 Series MFWD - tread range 60 to 88 in.  11524 to 2235 mm) 5 step drop  1500 Series MFWD - tread range 60 to 144 in.  11524 to 3657 mm) 5 step drop  115.5 - tread range 60 to 144 in (1524 to 3657 mm)  5 or 6 step drop  DIFFERENTIAL LOCK - FRONT AXLE  1300 Series MFWD  1LS  HYDRAULIC SYSTEM  Rear selective control valves with ½ in ISO couplers  Rear selective control valves with ¾ in and ½ in ISO couplers  Rated flow, 85cc pump  Rated flow, dual pump 85cc plus 35cc  3-POINT HITCH - REAR  Category 3/3N w/ Quick-Coupler  Category 3/3N w/ Quick-Coupler  Category 4N/3 w/ Quick-Coupler  Category 4N/3 w/ Quick-Coupler  Category 4N/3 w/ Quick-Coupler  Category 4N/3 w/ Quick-Coupler  Category 3/3N w/ hook ends (sway blocks)  Category 4N/3 w/ hook ends (sway blocks)  Category 4N/3 w/ hook ends (sway blocks or deluxe stabilisers)  DRAWBAR  Category 4	Sta Av. Available: 20,00 Ava Ava 4,050 lb (1837 kg) –	Available Available Standard  Available w/ or w/o dua Limited Slip  (Lift capa andard: 15,200 lb (689) ailable: 18,500 lb (893) 10 lb (9072 kg) [require ailable: 15,200 lb (689) ilable: 20,000 lb (9072 6,000 lb (2700 kg) mendent on drawbar pos	Avail.  Avail.  Full-locking electrohydr  Full-locking electrohydr  Closed-centre, pressure  Sta  Available: 5 (SCV1:  city per OECD: 24 inch  kg)  Ava  s 120mm dia axle]  s kgl  Available: 19,841  aximum vertical load  ition  4,950 lb (11,000 lb)	Available able able aulic (actuated at sam aulic (actuated at sam aulic (actuated at sam offlow compensated syndard: Available: 52 - 60 gpm (227 lpm) 84 gpm (318 lpm) 610 mm behind the compensated syndard: 52 - 60 gpm (227 lpm) 84 gpm (318 lpm) 610 mm behind the compensated syndard: 52 - 60 gpm (227 lpm) 84 gpm (318 lpm) 610 mm behind the compensated syndard: 52 - 52 - 52 - 52 - 52 - 52 - 52 - 52	Standard  Standard  Standard  Standard w/  Standard w/  Standard w/  No etime as rear diff-lock etime as rear diff-lock etime as rear diff-lock stem with load sensing -6 -5: ½ in. couplers)  No uppler Electrohydraul  No in	NA  Y or w/o duals  NA  L)  L)  G  G  G  G  G  G  NA  NA  NA  NA  NA	Standard



CAPACITIES					
Fuel tank	192 gal (727 L), w/ CTIS 172 gal (651 L)	C	727 L (192 gal) , w/ TIS 651 L (172gal) w/ EVT 651 L (172 gal)		
DEF tank	9.8 gal (37.2 L)	'			
WHEELBASE					
1300 Series MFWD / 1500 Series MFWD & ILS MFWD / ILS axle clearance	121.3 in (3080 mm) / 120 in (3050 mm) 27 in (686 mm) / 23.2 in (590 mr	NA / 120.1 in (3050 mm) n)			
AVERAGE BASE WEIGHT					
IVT, ILS, 420/85R34 front tyres, 480/80R50 rear tyres, dual pumps, 6 SCVs, PTO, CAT4 hitch, HD drawbar, shipping fuel e23, ILS, 600/70R30 front tyres, 710/70R42 rear tyres, dual pumps, 6 SCVs, PTO, CAT4 hitch, HD drawbar, shipping fuel	27,800 lb (12600 kg) 28,000 lb (12700 kg)				
16spd, 1500 MFWD, 380/80R38 front tyres, 480/80R50 rear tyres, single pump, 4 SCVs, PTO, CAT3 hitch, std. drawbar, shipping fuel	25,200 lb (11400 kg)	NA			
WEIGHT CAPACITIES					
Max ballast level	44,100 lb (20003 kg) — see OM for specific ballast instructions				
Max permissible weight	44,100 lb (20003 kg) — see OM for specific ballast instructions				

Specifications and design subject to change without notice. See JohnDeere.com for full listing of specifications. Pre-production models shown.

\* John Deere Standard RES10080, SAE Standards J1995.

\*\* Base tractor configuration on level ground, with specified tyres groups above at mfg recommendation for tyre pressure. erpm, are load dependent.

† PTO power for IVT models. Does not include available equipment losses. Nominal data is metric. Standard data is converted from metric data. Use metric for all calculations.

#### Specifications 8RT Tractors

POWER	8RT 310	8RT 340	8RT 370	8RT 410	
Rated PTO power (hp SAE) at rated engine speed† *	246 hp (183 kW)	273 hp (203 kW)	300 hp (223 kW)	300 hp (223 kW)	
Rated engine power PS (hp ISO) at rated engine speed (ECE-R120)*	310 hp (228 kW)	340 hp (250 kW)	370 hp (272 kW)	410 hp (302 kW)	
Max engine power PS (hp ISO) at max engine power speed (ECE-	341 hp (251 kW)	374 hp (275 kW)	407 hp (299 kW)	443 hp (326 kW)	
R120)*	3 11 11p (231 KW)	'	'	1 15 TIP (520 KW)	
ntelligent Power Management* (Available only on Final Tier 4)	35 additional engine horsepower PS (hp ISO) at 2,100 RPM (rated speed)				
PTO torque rise	40%				
PTO power bulge		10	0%		
ENGINE					
Manufacturer (US EPA Final Tier 3 and Tier 4)		John Deere Po			
Rated speed	Cinale to the advantage	2,100	i '	ale a contract of the contract	
Aspiration Displacement	Single turbocharger	r, variable geometry turbo 549 cu	Dual turbochargers, variable geometry tu	rbo with rixed geometry turbo in ser	
TRANSMISSIONS		549 (u	11 (9.0L)		
e23 PowerShift 40K, 26 mph (40 km/h) with Efficiency Manager™		Stan	dard		
			uaiu 	NA	
Infinitely Variable Transmission (IVT™) 26 mph (40 km/h)		Available		NA	
Electric Variable Transmission (EVT) 26mph (40km/h)		NA		Available	
ELECTRICAL SYSTEM					
Alternator/Battery		Standard: 250 amps / 12 volt	, Available: 330 amps / 12 volt		
Total cold cranking amps		1850 (2-925 CCA	grp 31 batteries)		
REAR AXLES					
Fread spacing, standard		72 – 120 in (182	29 – 3048 mm)		
Tread spacing, available	112 – 160 in (2845 – 4064 mm)				
Drive type	Friction				
Track width	16.5 in (419 mm), 18 in (457 mm), 24 in (609 mm), 25 in (635 mm), 30 in (762 mm)				
HYDRAULIC SYSTEM		Closed-centre pressure/flow comp			
Rear selective control valves with ½ in. ISO couplers	closed-center pressulement comparated system methods sensing Standard: 4: Available: 5 - 6				
Rear selective control valves with 3/4 in. and 1/2 in ISO couplers	Available: 5 (SCV1: $^{3}/_{4}$ in. coupler, SCV 2 – 5: $^{1}/_{2}$ in. couplers)				
Rated flow, 85 cc pump	60 gpm (227 lpm)				
B-POINT HITCH - REAR Lift capacity per OECD: 24 inch / 610 mm behind	the coupler		raulic sensing		
Category 4N/3 with Quik-Coupler and sway blocks	Available: 15,200 lb (6894 kg)				
Category 4N/3 with Quik-Coupler and sway blocks		Standard: 20,0	00 lb (9072 kg)		
Cat 4	Available: 4,950 lb (2245 kg) maximum vertical load				
Cat 4 w/ HD support	Available: 4,700 lb (24-7 kg) inaximum vertical load Standard: 1,000 lb (1990 kg) maximum vertical load				
REAR POWER TAKE OFF (PTO)	Independent, electrohydraulic switched via oil-cooled multi disk clutch				
-3/ <sub>4</sub> in. (45 mm), 20-spline, 1,000-rpm	Standard				
CAPACITIES			(70.11)		
Fuel tank DEF tank	202 gal (764 L) 8.3 gal (31.3 L)				
DEF TORK WHEELBASE		8.3 gai	(31.3 L)		
Description		97.5 in (2	2477 mm)		
AVERAGE BASE WEIGHT					
e23, 30 in tracks, 5 SCVs, CAT4 hitch, HD drawbar, shipping fuel	36,500 lb (16600 kg)				
VT, 18 in tracks, 5 SCVs, CAT4 hitch, HD drawbar, shipping fuel	35,850 lb (16200 kg)				

Specifications and design subject to change without notice. See JohnDeere.com for full listing of specifications. Pre-production models shown.

\* John Deere Standard RES10080, SAE Standards J1995.

† PTO power for IVT models. Does not include available equipment losses. Nominal data is metric. Standard data is converted from metric data. Use metric for all calculations.





#### Specifications 8RX Tractors

POWER	8RX 310	8RX 340	8RX 370	8RX 410	
Rated PTO power (hp SAE) at rated engine speed†	257 hp (191 kW)	284 hp (211 kW)	310 hp (231 kW)	310 hp (231 kW)	
Rated engine power PS (hp ISO) at rated engine speed		· ·	,	· ·	
(ECE-R120)*	310 hp (228 kW)	340 hp (250 kW)	370 hp (272 kW)	410 hp (302 kW)	
Max engine power PS (hp ISO) at max engine power speed (ECE-R12O)*	341 hp (251 kW)	374 hp (275 kW)	407 hp (299 kW)	443 hp (326 kW)	
Intelligent Power Management* (Available)		35 additional engine horsenower PS	(hp ISO) at 2,100 RPM (rated speed)	ı	
PTO torque rise			0%		
Engine power bulge*		10	00%		
ENGINE					
Manufacturer (US EPA Final Tier 3 and Tier 4)			owerTech™ 9.0L		
Rated speed	2,100 rpm				
Aspiration	Single turbocharger,	variable geometry turbo		ometry turbo with fixed geometry in series	
Displacement		549 cu	in (9.0L)		
TRANSMISSIONS					
e23 PowerShift 40K, 26 mph (40 km/h)		Star	ndard		
with Efficiency Manager™				1	
Infinitely Variable Transmission (IVT™) 26 mph (40 km/h)		Available		NA A :I.I.I	
Electric Variable Transmission (EVT) 26mph (40km/h)		NA	<u> </u>	Available	
ELECTRICAL SYSTEM		Standard 3EO (33 II	Ausilahlar 220 ames / 12 mile		
Alternator/Battery			, Available: 330 amps / 12 volt		
Total cold cranking amps REAR AXLES		1850 (Z-925 CCA	A grp 31 batteries) Flange axle		
Tread spacing		76 in (1930 4 mm) 80 in (2032 mm)	, 88 in (2235 mm), 120 in (3048 mm)		
Drive type			itive		
Track width			l, 24 in (610 mm), 30 in (762 mm)		
FRONT AXLE		10.5 111 ( 115 11111), 10 111 ( 157 11111)	, 2 1 11 (010 11111), 30 11 (702 11111)		
1700 Series MFWD - tread spacing	76 in (1930 4 mm), 80 in (2032 m	m), 88 in (2235 mm), 120 in (3048 mm), 13	32 in (335 cm), 136 in (345 cm), 144 in (36	55 cm). 152 in (386 cm) kits available	
Drive type	70 11 (1330. 1 11111), 00 11 (2032 11		itive	is em, is a m (see em, mes available	
Track width	16.5 in (419 mm), 18 in (457 mm), 24 in (610 mm), 30 in (762 mm)				
HYDRAULIC SYSTEM		Closed-centre, pressure.	flow compensated system with load se	nsing	
Rear selective control valves with 1/2 in ISO couplers			Available: 5 – 6		
Rear selective control valves with 3/4 in and 1/2 in ISO couplers	Available: 5 (SCV 1: $\frac{3}{4}$ in. coupler, SCV 2 – 5: $\frac{1}{2}$ in. couplers)				
Rated flow, single pump 85cc			(227 lpm)		
Rated flow, dual pump 85cc plus 35cc  3-POINT HITCH - REAR Lift capacity per OECD: 24 inch / 610 mm	n hehind the counler		(318 lpm) ctrohydraulic sensing		
Category 4N/3 with Quik-Coupler and sway blocks	r berning the coupler		00 lb (6894 kg)		
Category 4N/3 with Quik-Coupler and sway blocks		Standard: 20,0	100 lb (9072 kg)		
Category 4N/3 with hook ends (deluxe stabilisers)		Available: 19,8	41 lb (9000 kg)		
DRAWBAR Category 4		Available: // QEO lb (22/E	kg) maximum vertical load		
Category 4 w/HD Support			) kg) maximum vertical load		
REAR POWER TAKE OFF (PTO)			raulic switched via oil-cooled multi disk	clutch	
1- <sup>3</sup> / <sub>4</sub> in (45 mm), 20-spline, 1,000-rpm			ndard		
1-3/ <sub>4</sub> in, 20-spline, 1,000-rpm; capable of 1-3/ <sub>8</sub> in 540/1000 rpm	Av	ailable		NA	
1-3/ <sub>4</sub> in, 20-spline, 1,000-rpm / 1,000 RPM		Ava	ilable		
		211 1122111		e23 924 L (244 gal), w/EVT 829 L	
Fuel tank		244 gal (924 L)		(219 gal)	
DEF tank		9.8 gal	(37.2 L)		
WHEELBASE		127.20	(2225)		
MFWD AVERAGE BASE WEIGHT		127.36 in	(3235 mm)		
e23, 24in front, 30in rear, 88in spacing, dual pumps, 5 SCVs,					
PTO, CAT4 hitch, HD drawbar, shipping fuel	41,600 lb (18900 kg)				
IVT, 18in front, 18in rear, 120in spacing, dual pumps, 5 SCVs,		//2 nnn L/	(19500 kg)		
PTO, CAT4 hitch, HD drawbar, shipping fuel		43,00010	(fy ooce)		
WEIGHT CAPACITIES					
Max ballast level	44,100 lb (20000 kg) — see OM for specific ballast instructions				
Max permissible weight	53,000 lb (24040 kg) — see OM for specific ballast instructions				
ExactRate™ TRACTOR TANKS					
Tank capacity (total fluid)	NA		1000 gal (3785 L)		
1. 1.9.1					

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† PTO power for IVT models. Does not include available equipment losses. Nominal data is metric. Standard data is converted from metric data. Use metric for all calculations



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