

# Maintenance

All Series





## A small investment that pays off.

You work hard for your living and you expect your equipment to do the same.

In your book the ideal machine is one that never stops, doesn't complain and won't quit until you're through. That's why you chose John Deere.

So when it's time for maintenance, be sure to ask your dealer for genuine John Deere parts and accessories. Because when you give your machines the best, they'll repay you many times over with higher performance, lower fuel consumption and years of faithful service.

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“I will never put my name on a product that does not have in it the best that is in me.”

*John Deere*

#### FOR LIKE-NEW PERFORMANCE, TRUST THE ORIGINAL.

##### Made for each other.

At John Deere, we take quality seriously. So when you buy genuine John Deere parts, you can be sure they are every bit as good as the original you're replacing. Built by the same people who made your equipment, they slot right in and work perfectly every time. No risk, no hassle ... just good-as-new performance for years and years to come.

##### Nothing comes close.

It's a fact: only genuine John Deere parts meet our original John Deere specifications. So if it doesn't say John Deere on the box, you might be getting more than you bargained for inside. Because while alternatives may look the same or even cost a little less, one thing is for sure: they simply weren't built for the job.

##### At your service.

Better still, you can order everything you need from the same place, easily and quickly. Your John Deere dealer has a huge stock of genuine John Deere products on the shelf and can order anything else you need overnight. Pick up or delivery, invoice or COD, you decide what suits you best and with our online JDParts service, you can order everything yourself too, any time of the day or night.

##### Why settle for less?

So next time you do some maintenance, choose wisely – choose genuine John Deere parts. You'll be doing yourself and your equipment a big favour. After all, you only get out what you put in and when it's like new performance and reliability you're after, there is simply no alternative to quality.



#### Next-day delivery.

Need a repair part for your John Deere? With our next-day delivery service, you can be back in the field in hours – not days.

The national parts depot in Nottingham, England is backed up by our European Parts Distribution Centre in Bruchsal (Germany) supplies service parts to dealers all over the world.



#### At John Deere, we believe in quality all round.

So when it comes to service, we do everything we can to make sure you always get the best. Your John Deere dealership has everything you need to keep your equipment in good shape. Drop by soon!

#### We hate downtime too.

When you need a maintenance part fast, you'll be glad you chose John Deere. Our dealers are down to earth people who know your equipment like the back of their hand. So when you call them up from the middle of nowhere, they won't ask for a list of part numbers first. They'll just do what it takes to keep you and your business running smoothly.



#### Five words you hate.

You know how it is. When you really need a part in a hurry, some dealers check their inventory ... pause ... then say the words you hate to hear: “We'll have to order it.”

By the time your parts finally show up, those five little words can add up to big trouble. Because when you depend on your equipment for your living, the last thing you need is unplanned downtime.

#### An overnight sensation.

John Deere dealers are different. If they don't have what you need on the shelf, they'll get it for you overnight. It's that simple: Order by 5 pm and your parts will be ready and waiting for you next morning – guaranteed!

If you prefer, you can even have them sent straight to your place instead. With service this good, you can be back in the field in hours – not days.

#### It's not magic – but it's close.

So how does your John Deere dealer do it? By working with the finest logistics network in the industry. His computer has a direct link to our parts depots.

The European Parts Distribution Centre in Germany always has more than 165,000 different John Deere parts in stock. Yet thanks to our groundbreaking computer software, a click of the mouse is all it takes to find what you need, put your order together ... and speed it on its way.



#### John Deere Original Equipment Parts, Consumables, Supplies and Accessories.

- Comply with John Deere specifications and technical standards
- Meet the specific requirements of your machine
- Fit perfectly to minimise installation time
- Maintain like-new performance
- Support high resale value



## Good maintenance saves good money.

Regular maintenance saves you real money on fuel bills – and keeps your John Deere running better for longer.



## Oil, Lubricants & Coolants. Liquid high tech.

### John Deere quality 'solutions'

Our lubricants, greases and coolants are the ideal way to keep your machinery in top shape. They ensure power-packed performance. They deliver long lasting protection and they're developed by the company that knows your technology best: John Deere.

JDParts Keywords: 'Oil', 'Coolant', 'Grease'.



### You don't have money to burn.

With diesel prices the way they are, you can't afford to waste a drop. That's why it pays to keep your equipment running at peak efficiency. It's surprising how much you can save with regular maintenance, as this independent survey shows. Often, you'll save more on fuel bills than you spend on parts and labour!

### Save on fuel, not maintenance.

"This chart explains the link between poor maintenance and higher diesel consumption really well. A 200 HP tractor needs around 20,000 litres of diesel for 1,000 hours work, so fuel efficiency is clearly crucial. Even more complex maintenance tasks pay their way quickly. Replacing worn injection nozzles, for example, can save you around 1,000 litres of diesel.

Poor maintenance means you could be wasting up to 15% of the fuel you pay for. That makes a big difference to your business results. Energy costs account for around 20% of your total expenses, so that 15% extra would swallow up 3% of your operating margin – and a fair share of your profit too."

Dr. Wesenberg

These faults can increase fuel consumption	up to
Dirty air filter	5%
Dirty radiator	7%
Incorrect valve settings	5%
Worn fuel nozzles	5%
Dirty fuel filter	5%
Leaking compressed air system	3%
<b>Poor maintenance</b>	<b>5% – 15%</b>

Source: LU Members' Information 6/2008

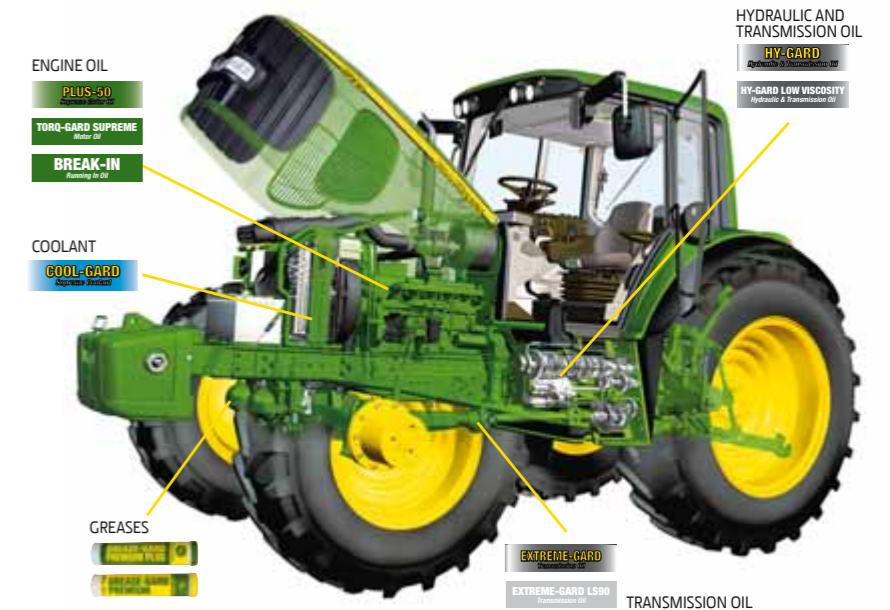
### Beware of bargains.

Cheap engine oils can cost a lot more than you think. Since they offer less protection, you have to make a difficult choice. You can either spend extra and change them more frequently. Or stick to the normal intervals and wear your engine out faster. Either way, you'll spend more than you planned to.

### As usual, quality works out cheaper.

John Deere Plus-50 oil gives your engine long lasting protection for maximum performance and peace of mind. It also helps you to save fuel. How?

Thanks to its superior lubrication qualities, it reduces the friction inside your engine. That means less drag and lower running temperatures. And that means you use less fuel.



### Greater efficiency and protection.

Specially formulated, non-foaming lubricants from John Deere mean outstanding performance, high productivity and sound financial sense. Their all-important tasks include:

- **Lubricating** to reduce friction and to minimise wear at metal-to-metal contacts.
- **Cooling** metallic components such as bearings, pistons and valves.
- **Protecting** against corrosion and rust.
- **Minimising** friction and wear of engine components.
- **Preventing** build-up of deposits on pistons and rings.
- **Maintaining** clean internal surfaces by minimising the formation of sludge and coke.
- **Sealing** (e.g. at piston rings) to prevent blow-by of gas.
- **Transmitting** forces, e.g. in hydraulic systems.
- **Diminishing** power losses in order to increase efficiency.
- **Ensuring** satisfactory operations – under every temperature range.

## Quality you can measure.

Before we sell any product, we always subject it to stringent laboratory and field tests first. Because only the finest oils are good enough for your equipment.



### Intelligence inside.

John Deere Plus-50 oil is not just good, it's unique. Every drop contains an exclusive blend of additives – the fruit of research and development.



### Three simple facts.

So the next time someone tells you all oils are the same, remember this:

#### 1. John Deere Plus-50 oil is unique.

John Deere Plus-50 oil has the unique JDQ78A specification. It's a John Deere specification that ensures perfect performance in typical off-highway conditions.

#### 2. John Deere Plus-50 oil has a longer life.

Plus-50 oil provides improved wear protection with longer oil drain intervals.

#### 3. Only John Deere sells Plus-50 oil.

It's our way of making sure you always get what you pay for.



Description	Packs available
<p><b>PLUS-50: engine oil.</b> Insist on Plus-50 oil to extend oil drain intervals, to ensure a longer engine life, to improve performance and to protect John Deere and all other diesel engines. Specification: SAE 15W40, ACEA E7/E5, JDQ78A, API C14/SL</p>	<p>209 L (VC50000X200) 20 L (VC50000X020) 5 L (VC50000X005)</p>
<p><b>TORQ-GARD SUPREME: engine oil.</b> Torq-Gard Supreme oil is a high performance oil specially developed for the demands of new generation engines. Specification: SAE 15W40, ACEA E5/E3, API CH4, SJ</p>	<p>209 L (VC83070-200) 20 L (VC83070-020)</p>
<p><b>BREAK-IN: engine oil.</b> Break-in oil is specially formulated for the first 100 hours operation of a diesel engine. It ensures maximum protection and cleanliness that are so critical to the life and performance of a new engine. Specification: JDM J23B</p>	<p>5 L (VC22938-005)</p>
<p><b>HY-GARD: hydraulic and transmission oil.</b> Hy-Gard oil is a top-of-the-line Universal Tractor Transmission Oil (UTTO) that actually exceeds John Deere's own specifications (J20C) for these lubricants. Specification: JDM J20C</p>	<p>209 L (VC81824-200) 20 L (VC81824-020) 5 L (VC81824-005)</p>
<p><b>HY-GARD Low Viscosity: hydraulic and transmission oil.</b> Hy-Gard Low Viscosity oil can be used as a replacement for Hy-Gard oil in cold weather. Specification: JDM J20D</p>	<p>20 L (VC81824-020) 5 L (YU81817-005)</p>

Description	Packs available
<p><b>EXTREME-GARD: transmission oil.</b> Extreme-Gard oil is a tractor transmission and gearbox oil that is especially developed to work best under extreme pressures. Specification: SAE 80W90, API GL5</p>	<p>20 L (VC82610X020) 5 L (VC82610X005) 1 L (VC82610X001)</p>
<p><b>EXTREME-GARD LS 90: transmission oil.</b> This extreme-pressure oil is used primarily for limited-slip differentials found in some agricultural machinery. Specification: SAE 90, API GL5</p>	<p>20 L (VC87939-020) 5L (VC87939-005)</p>
<p><b>HYDRAU-GARD 46: hydraulic oil.</b> Hydrau-gard 46 oil is perfect for separate hydraulic systems, including the hydrostatic drive-systems of most harvesting machines. Specification: ISO HV DIN 51524 PART 3 HVLP</p>	<p>209 L (VC81846X200) 20L (VC81846X020)</p>
<p><b>UNI-GARD: universal oil.</b> This universal oil simultaneously performs several different functions to protect and lubricate internal gears, bearings and surfaces. Specification: CCMC D4, API CF/SF, API GL-4/GL-5, DIN 51524-2 type HLP</p>	<p>209 L (VC81849-200) 20 L (VC81849-020) 5 L (VC81849-005)</p>
<p><b>GROUNDSCARE: garden-machinery oils.</b> John Deere Groundscare oils have been developed to meet the requirements of all types of modern garden machinery – as they maximise performance and minimise costs. • <b>UNI GARD 15W40</b> is universal oil that offers complete protection for all your groundscare and garden equipment. Specification: CCMC D4, J20C, API CF/SF, GL-4</p>	<p>Uni-Gard15W40 1 L (VC81849-001)</p>
<p><b>GREASE-GARD PREMIUM and GREASE-GARD PREMIUM PLUS</b> are ideal for greasing bearings, drive shafts and many other moving parts found in all kinds of machinery, such as tractors, harvesters and groundscare devices. Specification: GREASE-GARD PREMIUM NLGI grade 2/GREASE-GARD PREMIUM PLUS NLGI grade 2 <b>GREASE-GARD PREMIUM</b> (Lithium) <b>GREASE-GARD PREMIUM Plus</b> (Lithium complex)</p>	<p>Grease-Gard Premium: 400 g (VC65723-004) Grease-Gard Premium Plus: 20 kg (VC67009X020), 5 kg (VC67009X005), 400 g (VC67009X004)</p>
<p><b>COOL-GARD</b> is a ready-to-use high performance monoethylene glycol-based anti-freeze that minimises the formation of deposits, prevents foaming in use and protects over a wide temperature range.</p>	<p>200 L (EPH76215-200) 20 L (EPH76215-020) 5 L (EPH76215-005)</p>



**Maintenance made easy:** Cordless grease gun Accu-Luber 14.4-volt, battery operated grease gun kits

MC3425517 – for standard (400-gram) grease cartridges  
MC3425418 – for Lube-Shuttle grease cartridges

Kits include: grease gun, battery, battery charger and high-pressure hose – all packaged in a heavy duty carrying case.

For effortless, effective lubrication, our Accu-Lubers are hard to beat.

Kits include:

- **Battery.** High capacity rechargeable 14.4-volt NiCd battery (1,500 mAh)
- **Battery charger.** 230 V one-hour quick charger with overload protection

230 V one-hour quick charger with overload protection

#### • Grease gun.

(Choose either standard 400 g cartridge or Lube-Shuttle model)

#### • High-pressure hose.

Top quality 13 mm hose incl. 4-jaw hydraulic coupler

JDParts Keyword: 'Grease'



## Filters – Breathe new life into your machinery.

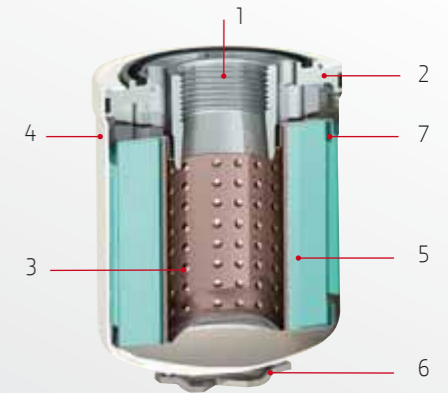
The quality of the filters you fit has a direct effect on the performance and longevity of your John Deere equipment. So next time you change a filter, invest in the best.

JDParts Keyword: 'Filter'.



### John Deere filters: the inside story.

- 1 | Tapered thread simplifies installation and prevents cross threading.
- 2 | Strong baffle plate design guarantees maximum strength and durability.
- 3 | Strong inner liner ensures high collapse strength.
- 4 | Strong housing material and shape. Dome and corner radius has superior pressure fatigue performance.
- 5 | John Deere wire-backed synthetic media gives high efficiency and capacity at low pressure drop.
- 6 | Unlike some filters, our wrench removal tool is on the outside and prevents dangerous cracks developing.
- 7 | Heavy duty element end plates and seal. John Deere spin-on filter media is embedded deeper in the sealing compound to prevent leaking.



### You didn't buy no-name equipment.

People who choose John Deere appreciate the difference between something that's cheap and something that offers real value for money. They know from experience that while quality has its price, it will usually save you money long term. By working harder and lasting longer – however tough the going gets.

### So why fit a no-name filter?

When it comes to filters, the same thing applies. As you'll see on the opposite page, many so-called 'bargain' filters cut corners to make you think they're cheaper. They skimp on paper thickness, use a thinner spring ... even leave out a seal altogether. No wonder they need changing so often!

### Why quality pays.

John Deere filters, on the other hand, offer real value for money. Because we never compromise on quality, you can be sure they'll do the job properly, for as long as they're supposed to. Keeping your engine purring smoothly for years to come.

### FUEL FILTERS:

#### Keep it clean.

Your John Deere fuel injection system is a masterpiece of precision engineering. The pump and metering components are so finely machined, even the tiniest of particles could cause serious damage. That's why it's important to change the fuel filters that protect them regularly.



Square fuel filters

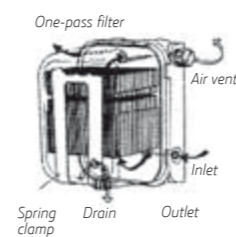
#### Three reasons to change your fuel filter.

**Dirt:** often, it's the smallest particles that cause the most damage. Clean fuel filters can trap particles 15 times thinner than a human hair.

**Water:** diesel fuel contains more water than you might think. If that gets into your fuel injection system, you can expect anything from rust to sticky metering components – even seizures



Twist-on canister fuel filters



One-pass filter

**Oxidised fuel (asphaltene):** ever wondered why fuel filters get so black and sticky? The reason is asphaltene or oxidized fuel. Asphaltene particles occur in all grades of diesel. They are so tiny, they slip through the fuel injection components. But when they reach the filter element, they stick to the fibres, build up ... and gradually choke your system.

Your John Deere dealer knows just which fuel filters you need. Ask for a new set next time you're there!

Did you know? Blocked filters starve your engine of power.

### Filters out worries too.

Other filters may look the same on the outside – but inside, there's a world of difference. From the quality of the filter material to the sealing rings and spring tensioners that ensure top performance, John Deere gives you the quality it takes to keep the wheels turning smoothly. Fortunately you don't have to cut a filter open yourself because there's an easier way to check before you buy: If it doesn't say John Deere on the label, it doesn't meet our quality standards.

### AIR FILTERS:

Did you know? A handful of dust is all it takes to ruin your engine.

#### Keep it clean.

Air filters are supposed to get dirty – that's their job. They protect your equipment by trapping airborne dirt before it can get inside your engine and cause wear.

Like most vacuum cleaners, though, air filters become less effective as they slowly clog up with dirt. It's a slow process, which is why so many people forget to change them regularly. After all, you don't really feel the gradual drop in performance ... or the rise in fuel consumption ... or the extra strain on your engine. Until you fit a new filter, that is. Then suddenly, you realise what you've been missing.

### SEE FOR YOURSELF!

#### Original John Deere Filter



Original John Deere filters have a sealing ring and a bypass valve for safe, effective filtering.



The original has a John Deere spring that's calibrated for exact pressure.



John Deere filter paper is so dense, it hardly lets any light through.



John Deere filters are 50% thicker than some non-genuine filters. 50% more surface area means better filtering and longer life.

#### Look-alike Filter



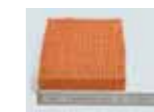
This filter has no sealing ring, so dirty oil pollutes the filtered oil again.



This spring is too short and too weak to hold the paper in place properly.



Other papers are so thin, they don't even filter light effectively – let alone oil.



Other filters use thinner paper that creases badly because it wasn't impregnated properly.

### WHY CHANGE AN AIR FILTER?

#### • Optimum protection

The engine intake system is designed to intercept, isolate and capture contaminants before they can reach the engine.

#### • Longer engine life

A good filtration system reduces engine wear.

#### • Increased efficiency

A blocked filter will restrict the air flow and strangle your engine's power.

#### • Higher performance, lower costs

Fuel and oil consumption are better controlled, maintenance intervals are extended and maintenance costs are reduced.



### Fit and forget.

Genuine John Deere filters come with peace of mind fitted as standard.

- Long lasting performance – right through to the next service interval
- Outstanding efficiency – custom-built for your equipment
- Maximum protection – for you and your investment

## Different systems, different filters.

John Deere filters are designed to keep both your equipment and the people who operate it healthy and happy. If you run a tractor with a cab that means it's important to change the cab air filters at regular intervals too, just as you would a fuel or oil filter. That way, the air you breathe always stays fresh and clean.

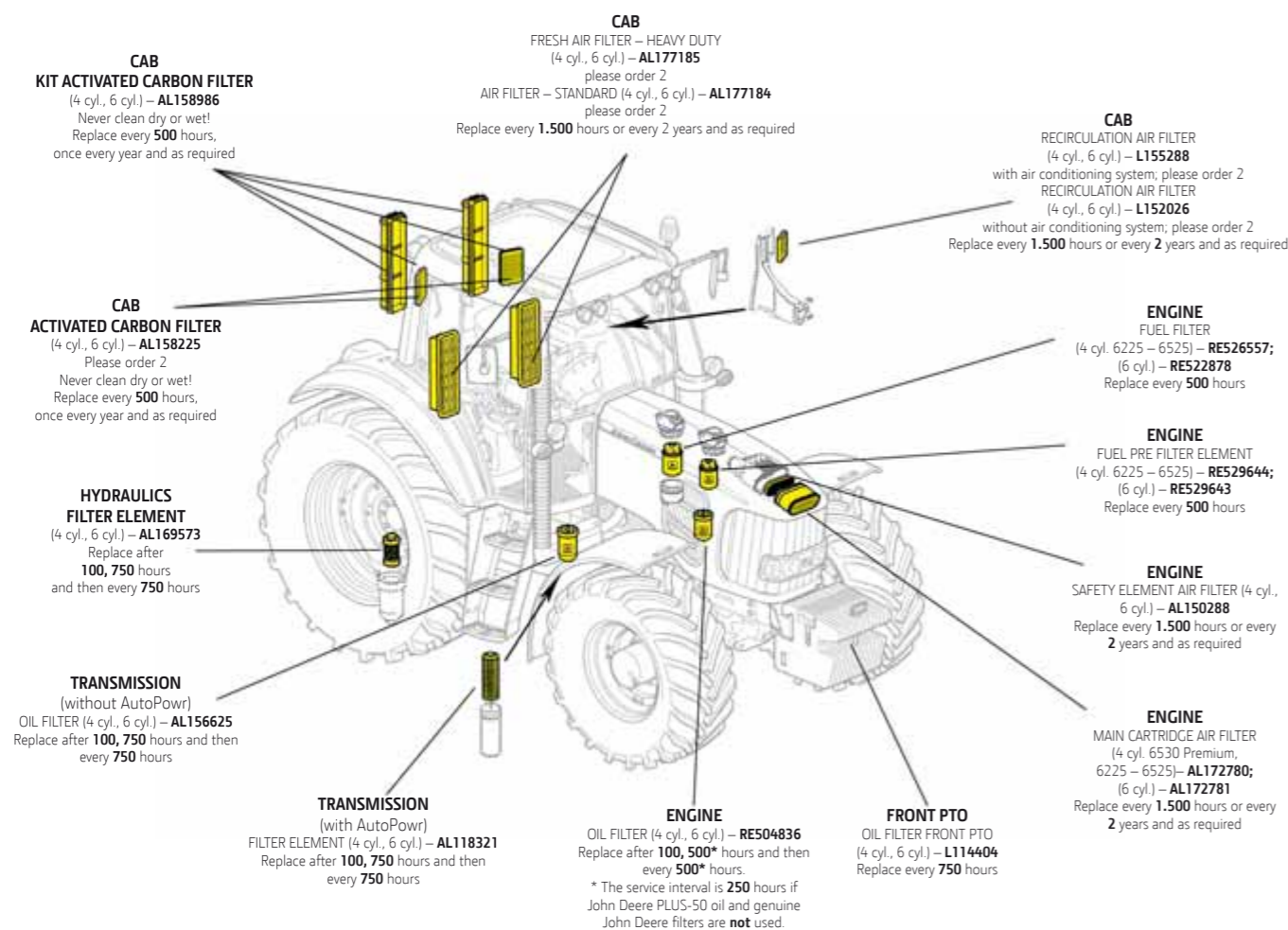


## Batteries – the power to perform.

Your John Deere dealership has a complete range of top quality power-packs, fully charged and raring to go. Why settle for less?



### Filter overview with service intervals. 6030 Series Tractors (6030 Premium, 6030, 7430 and 7530 Premium, 6025)



Filter overviews for other tractors are available on JDParts. Keyword: Filter

### Built to last.

Like everything else in a John Deere machine, your battery was built to give years of reliable service. So when the time finally comes to replace it, don't take chances. Choose the original – and enjoy the same proven performance you've always had.



### Our battery promise:

- Superior starting performance even under extreme operating conditions
- Vibration resistance up to ten times better than traditional batteries
- High charge and discharge durability, even when the engine is switched off

### What's the right battery for my John Deere?

If you don't have your operating manual to hand, just ask your John Deere dealership. They know all about John Deere batteries and how they stack up to the competition.

### The choice is yours.

John Deere StrongBox batteries come in three different grades to suit your voltage system and operating requirements. All three grades come with superior cycling capability and reserve capacity built in as standard.

### John Deere StrongBox batteries.

John Deere StrongBox batteries are built to demanding John Deere specifications using the highest quality materials and state-of-the-art technology.

For voltage systems 14.2 and below.

- **Through-the-wall, welded intercell connectors** withstand severe vibration for dependable power and quick starts – whatever the weather.
- **Super radial-grid design with inboard lug** for more starting power, faster charging and corrosion resistance.
- **Extra heavy plates** for more reserve power on really cold days.
- **Microporous plastic envelope separators** eliminate electrical short-circuiting.
- **Epoxy-anchored plates** reduce vibration – the main cause of battery failure.

### John Deere StrongBox ST batteries.

John Deere StrongBox ST batteries have all the above features PLUS a silver technology alloy grid that extends battery life in really hot operating environments. For voltage systems 14.4 and above.

- **Silver tech alloy construction** for less corrosion and longer life in high heat conditions
- **Maintenance free**: no need to add water during normal service life
- **Efficient radial pattern** for faster high-voltage starts
- **Full-perimeter frame rails** for even more durability and longer service life

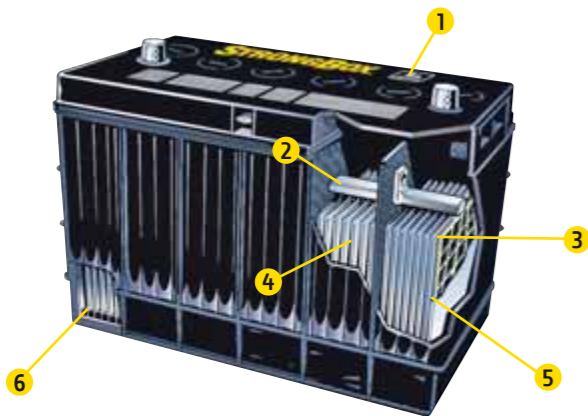
### StrongBox Wet.

John Deere StrongBox **Wet** means top quality batteries that are factory filled and activated. So they are ready to go when you are!

## John Deere StrongBox batteries – for all makes of vehicles and applications.



John Deere StrongBox batteries are built to demanding John Deere specifications. As a result these batteries offer extremely high quality construction and computer designed internal and external components. Take a look inside:



1. Dry charged from the factory for initial storing, StrongBox batteries are activated for you at the time of purchase.
2. Through-the-wall, welded intercell connectors are 25% larger than in other batteries, withstand vibration and provide quick starts and increased power in extreme cold.
3. Super radial grid design with inboard lug permits electrical current to flow more efficiently and provides higher cranking amps, faster charge and corrosion resistance.
4. Extra heavy plates give extra reserve power. Especially on extremely cold days.
5. Microporous plastic envelope separators eliminate electrical shorts and keep positive material from touching the negative plate. Plus, they help prevent the corrosion and misalignment of separators that can cause shorts.
6. Epoxy-anchored plates make StrongBox batteries four times stronger than hot-melt anchored plates and they reduce vibration – the leading cause of failure in commercial batteries.

PART NUMBER	Min. RC */Ah	CCA*	CA*	MACHINE	MODEL
TY6128/ MCEXTY6128W	190/107 Ah	950	1140	Tractors	4055-4955, 4650, 4850, 7600-7800, 7210-7810, 7720-7920, 8100-8400, 8110-8410, 8120-8520, 9100-9400, 9120-9520
				Combines	9880 STS, 9880i STS
TY25272	120/73 Ah	650	780	Combines	9540, 9560, 9580, 9640, 9660, 9680, 9780, CTS, CTS II, WTS
TY25803	180/95 Ah	750	890	Combines	9560 iSTS, S690, S560
TY25879	190/46 Ah	925	1110	Tractors	5225-5625/N, 7200-7800, 8100-8400/T, 9100-9400/T, 7210-7810, 8110-8410/T, 7720-7920, 8120-8520/T, 9120-9620/T, 7630-7930, 8130-8530, 9230-9630/T
				Tractors	4050-4850, 4055-4955
				Cotton picker	9970

Get the right battery for your John Deere Equipment.

PART NUMBER	Ah	A (DIN)	A (EN)	MACHINE	MODEL
AL112400/401	55	255	420	Tractors	840-1840, 2040-2140, 1350-1950, 2250-2850
AL112402/403	66	300	510	Tractors	9540, 9560, 9580, 9640, 9660, 9680, 9780, CTS, CTS II, WTS
AL112404/405	88	400	680	Tractors	3040-3640, 4040-4440, 1350-1950N, 3050-3650, 6205, 6505, 6215, 6515, 5620 - 5820
				Combines	925-975, 930-970, 952, 1032-1085, 1133-1158, 2054, 2056, 2058, 2064, 2066, 2254, 2256, 2258, 2264, 2266
				Forage Harvesters	6650-6950, 6610-6910, 7200-7500
AL119623	154	700	1150	Tractors	3050-3650, 6100-6900, SE6100-SE6400, 6405, 6605, 6215-6715, 6110-6910S, SE6010-SE6610, 5620-5820, 6120-6920S, SE6020-SE6620, 7220-7520, 6230-6930/Premium, 7430-7530/Premium
				Telescopic Handlers	3800, 3015, 3020
AL119625	174	850	1400	Tractors	6506, 6600-6900, 6900, 6510-6910S, SE6510-SE6610, 6615, 6715, 6520-6920S, SE6520-SE6620, 7220-7520, 6530-6930/Premium, 7430-7530/Premium
				Combines	2254, 2256, 2258, 2264, 2266, 2266E, WTS/iWTS 9540, 9640, 9560, 9660, 9580, 9680, CTS/iCTS 9780, 1450-1550 CWS/WTS, C670, T550i, T560i, T660i, T670i, W540i, W550i, W650i, W660i
				Forage Harvesters	7700, 7800, 7250-7850
AL75644	110	500	850	Tractors	1550-1950/N, 3310, 3410, 6100-6400, SE6100-SE6400, 6205, 6405, 6505, 6505, 6010-6410, SE6010-SE6410, 6215-6515, 5620-5820, 5080R, 5090R, 5100R, 6020-6420S, SE6020-SE6420, 6130-6430/Premium
				Telescopic Handlers	3200, 3400
AZ27734	110	450	760	Combines	1065, 1068, 1072, 1075-1085, 1166, 1169, 1174, 1177
				Forage Harvesters	5420, 5440
ER040636	100		600	Tractors	5215-5615/F&V



## John Deere Paints and Chemicals.

Looks aren't everything – but the better you look after your John Deere equipment, the better it will keep its value. From cleaning sprays to heavy duty lubricants and paints, we offer a complete range of products to keep your John Deere looking and working like new. Ask your dealer for details!

JDParts Keywords: 'Paint', 'Aerosol'.



John Deere PAINTS:

### Even our paints work hard.

Thinking of touching up or repainting your John Deere? Nobody makes green and yellow the way we do – because only John Deere paints are made to the original formula we use in the factory. For a perfect colour match every time, insist on genuine John Deere paints. Everything else is just green or yellow.

### Enamel paints – can.

- Lead-free formulations – user-friendly and environmentally safe
- High quality, long lasting, colour-fast paints for weather-proven performance in field testing
- Produces a finish that sets up in minutes, is tack free in a few hours and dries overnight to a hard, glossy film
- Resists fading, cracking and chipping
- May be applied to metal or plastic. Using John Deere primer is recommended for improved paint application and corrosion resistance.

### Spray paints.

- Faster drying for early handling of equipment and painted parts
- Thin spray viscosity requires little thinning for spray application
- Lead-free formulations
- Matches original equipment colours
- Exceeds current John Deere paint specifications
- Excellent gloss and colour retention
- Protects against chipping, corrosion and rust



Part Number	Product	Description
MCF809	SPRAY PAINT	JD GREEN (400 ml)
MCF808	SPRAY PAINT	JD YELLOW (400 ml)
MCF876	SPRAY PAINT	BLACK (400 ml)
MCF897	SPRAY PAINT	PRIMER RED (400 ml)
MCF898	SPRAY PAINT	PRIMER GREY (400 ml)
VFLK0392	CAN PAINT	JD GREEN PAINT, 0.7 litre
VFLK0393	CAN PAINT	JD YELLOW PAINT, 0.7 litre
VFLK30392	CAN PAINT	JD GREEN PAINT, 3 litres
VFLK30393	CAN PAINT	JD YELLOW PAINT, 3 litres
VFLK7684	CAN PAINT	BLACK PAINT, 0.7 litres
VFLK7685	CAN PAINT	BLACK PAINT MAT, 0.7 litres
VFLK7969	CAN PAINT	BLACK PAINT SEMI-GLOSS, 0.7 litres
VFQV10113	CAN PAINT	PAINT THINNER, 1 litre
VFQV10136	CAN PAINT	PAINT THINNER (brush), 1 litre
VFQV50113	CAN PAINT	PAINT THINNER, 5 litres
VF07CB0574	CAN PAINT	PRIMER BROWN, 0.7 litres
VF07CB0939	CAN PAINT	PRIMER BEIGE, 0.7 litres
VF3CB0939	CAN PAINT	PRIMER BEIGE, 3 litres

John Deere CHEMICALS:

**A complete range of top quality products to keep your John Deere equipment running like new!**

### MC491 Multi-Purpose Lubricant.

- Lubricates and prevents rust
- Will free parts seized by rust, scale or corrosion
- Will not harm electrical contacts, wood, vinyl or paint
- Also for chains, sliding doors, hinges, locks, zippers, office machines etc.

### MC430 Penetrating Oil.



- Will free parts seized by rust, scale or corrosion
- Superior penetrating action for long lasting performance
- Heavy duty formula for professional shop use

### MC499 Brake & Parts Cleaner.



- Safely removes brake fluid, grease, oil and other contaminants from brake linings and drums
- Stops disc brake squeal
- Cleans and degreases tools and electrical / mechanical components

### MC406 Silicone Spray.



- Prevents squealing, sticking and binding
- Protects and preserves equipment
- Fast drying, leaves no greasy oil or film
- Prevents tools from binding

### MC449 Glass Cleaner.



- Heavy duty formulation, removes bugs, road grime, smoke residue, fresh paint from auto, truck, tractor windows
- Will not harm windows, glass table tops, formica, chrome, tile, porcelain, etc.
- Clinging foam – will not run when sprayed on vertical surfaces.
- Contains no ammonia, non-flammable, non-caustic

### MC441 Chain & Cable Lubricant.



- Reduces friction and wear
- Penetrates rapidly
- Stays put even under extreme pressure
- Resists rust and corrosion

### MC427 Electronic Contact Cleaner.



- Prevents contact failure or malfunction on electrical connectors, meters and gauges, electronic equipment, printed electric circuits
- Instantly removes oil, grease, dirt, flux
- Cleans and leaves no residue
- Will not harm plastics

### MC435 Carburettor and choke cleaner.



- Cleans carburettors, chokes, fuel injectors, manifold heat controls and PCV valves
- Dissolves gum, varnish and carbon deposits
- Better starting after lengthy storage, ideal for winter.
- For two-stroke and four-stroke petrol and diesel engines

Part Number	Product
MC430	PENETRATING OIL
MC441	CHAIN & CABLE LUBRICANT
MC406	SILICONE RELEASE AGENT
MC499	BRAKE & PARTS CLEANER
MC427	ELECTRONIC CONTACT CLEANER
MC435	CARBURETTOR CHOKE CLEANER
MC491	MULTI-PURPOSE LUBRICANT
MC449	GLASS CLEANER

**PartsCountry – parts you can trust at prices you'll like. No matter which make you run.**

PartsCountry is your one-stop shop for quality parts and accessories. From vehicle jacks to diesel canisters – even replacement parts for other makes of machinery – PartsCountry is the ideal solution for all your general workshop needs.

Since John Deere would never stock anything that's not up to our own standards, we always source from well known manufacturers who comply with strict quality guidelines. That means you can buy with confidence. Come to PartsCountry!

### One-stop service for all brands.

Running mixed brands of equipment? PartsCountry makes multiple ordering and pick up runs a thing of the past.

Now you can order replacement parts for all makes and types of farm equipment straight from your local John Deere dealer. All at fair prices and all backed by our legendary John Deere service.



## John Deere Collection: something special for your special needs.

John Deere gifts and merchandise offer something for everyone. At [www.JohnDeereShop.com](http://www.JohnDeereShop.com) you can download our catalogue and shop online. Or call in to your local John Deere dealer – if the item you want is not in stock, the staff will be happy to order it for you.



### All you have to do is pick and choose:

- Caps
- Work wear
- Shoes
- Gloves
- Clothes for men, women and children
- Scale models
- Merchandise
- Toys

### Here is a small sample of the gifts and merchandise we offer:

#### Safety Cap.

Black cotton 6 panel cap. All trims are reflective: John Deere and Safety logos.

Item No .....MCJ099378000



#### Moline Cap.

Structured corduroy cap with raised logo on crown and John Deere Signature tag on peak. Embossed buckle.

Item No .....MCJ099380000



#### Black Bonnet.

Knitted hat with a yellow John Deere logo embroidered on the turn-up. 100% acrylic

Item No .....MCJ099308000



#### Overall.

Sportswear style overall with fancy cut outs and topstitching. Press stud fastening, several useful pockets. Soil and stain resistant fabric. Material: 40% polyester, 60% cotton.

Item No.: MCM830250082 to 88  
Sizes available: XS to XXXL.

*John Deere work wear is available in many different designs and materials!*



#### Bib and Brace "Black".

Functional bib and brace in black with grey contrast seams and green details. Practical pockets and inside knee pad pockets. Stretch area in the back. Material: 35% cotton, 65% polyester. 245 g/m<sup>2</sup>.

Item No .....MCS125222082 to 87  
Sizes available: XS to XXL



#### Work Jacket "Black".

Black work jacket with grey contrast seams and green details. Several useful pockets.

Adjustable cuffs and waist. Material: 35% cotton, 65% polyester. 245 g/m<sup>2</sup>

Item No .....MCS113832082 to 87  
Sizes available: XS to XXL



#### Winter Jacket.

Lined with insulation the jacket will keep you warm. Reflective piping on the arms, chest and back improves your visibility. Several pockets, vent under the arms and a detachable hood is built into the garment. Material: 100% nylon, water and wind resistant.

Item No .....MCS214621083 to 87  
Sizes available: S to XXL



**Black Bodywarmer:** Quilted comfortable bodywarmer with reflective security bands with one zip pocket inside. Microfibre outer. Polyester lined.

Item No .....MCJ099199110 to 13.  
Sizes available: M to XXL.

#### Reversible Safety Jacket.

A sensible precaution for any pedestrian close to traffic or working machines. Highly visible yellow jacket with reflective stripes on one side and black fleece on the reverse.

Sizes available: M to XXL.  
Item No .....MCJ099806000 to 809000



#### Mag Cool shirt.

Long sleeve shirt for active use. Turtle neck. Moisture absorption management. Quick dry. Comfortably breathable helps keep you dry.

Colour: Black/grey. Material: 100% Poly Tricot, 160 g/m<sup>2</sup>

Item No .....MCS354675083 to 87  
Sizes available: S to XXL

#### Mag Cool T-shirt – Green.

T-shirt for active use – both work and sports. Moisture absorption management. Quick dry. Comfortably breathable. Material: 100% Poly Tricot, 160 g/m<sup>2</sup>.

Item No .....MCS354578001 to 05  
Sizes available: S to XXL



#### Workhorse – Safety Boots.

EN 345/S3 safety boots for working professionals. Antistatic properties, slip and oil resistant outer sole, shock absorption in heel.

Sizes available: 38 to 46.  
Item No .....MCS630105038 to 46



#### Taurus – Safety boots.

EN 345/S2 safety boots. Comfortable safety boots made from high quality full grain leather. Removable footbed. The composite safety toe ensures a really safe and lightweight boot. Colour: Dark Brown. Upper: Full Grain Leather. Footbed: Cambrelle PU removable. Sole: ISO22 Phylon Rubber Gum  
Item No .....MCS640135038 to 46.  
Sizes available: 38 to 46



#### Knee High Socks – „Black“.

A thick knee high sock with John Deere lettering under the foot. Excellent comfort and ideally suited for wearing with rubber or leather boots. Colours: black/grey. Materials: 90% cotton, 10% spandex. One size fits all.

Item No .....MCS404500015.



#### Leather Canvas Gloves.

Rugged suede cowhide, leather finger tips & knuckle strap, shirred elastic, rubberized safety cuff. Fabric content: 100% cotton.

size M .....MCJ099826000  
size L .....MCJ099827000  
size XL .....MCJ099828000



#### Mechanics Skin Gloves.

Premium deerskin suede leather. Water repellent treated leather. Form fitting stretch spandex. Adjustable wrist closure. More durable than synthetic leather.

Machine wash, air dry. Fabric content: 100% polyester.

Item No .....MCJ099832000 to 834000  
Sizes available: M to XL



#### Black Waterproof Lined Gloves.

Waterproof breathable inner membrane. Insulated microfleece lining. Breathable synthetic leather palm. PVC reinforced palm & fingers for increased durability. Reinforced stretch nylon between fingers for fit and comfort. Machine wash, air dry

Fabric content: Outer Shell: 40% synthetic, 30% stretch nylon, 20% PVC, 10% terry. Membrane: 100% polyurethane Inner Liner: 100% polyester  
Item No .....MCJ099841000 to 843000  
Sizes available: M to XL



#### Thermo Mug "Highlands".

Double walled, stainless steel, rubber spray handle. Capacity: 340 ml

Item No .....MCH000110600



#### Vacuum Thermos Flask "Farmer".

Double walled, stainless steel and vacuum insulated. Capacity: 1.0 litre

Item No .....MCH000110500



#### Magic Pad.

Anti-slip pad. Ideal for holding mobile phones, pens, glasses etc. in place. Mobile phone not included.

Item No .....MCH000107400



#### 1/32 John Deere 7530 tractor.

Axle pivot steering. Full floating axle. Removable cab, completely glazed. Bonnet can be opened. Front coupling. Pneumatic tyres. Fold-back mirror, roof-steering, Starfire system.

Item No .....MCU326200000



#### 1/32 John Deere 7550 SPFH.

1:32 scale authentic model replica John Deere 7550 Self Propelled Forage Harvester, with two different headers.

Item No .....MCE42461X000



#### 1/32 John Deere 7930 tractor.

Model with front weight featuring steering function and standard rear hitch. Detailing includes GreenStar Ready and rear hazard decals.

Item No .....MCE42266X000



#### 1/16 John Deere T670i Combine.

Replica of the brand new John Deere T Series combine. Functions: off road independent and detachable cutting bar, movable reel and auger, grain tank can be emptied via an unloading auger, steerable, sculptured tyres.

Item No .....MCB002132000



*For more information about these or other John Deere licensed products please visit our website at [www.JohnDeereShop.com](http://www.JohnDeereShop.com) or call in to your John Deere dealer.*

## Discover JDParts: the simple, fast way to order parts on the Web.

Use the JDParts website to easily find the information and order the parts that keep you going: 24 hours a day, 7 days a week.

### Here's what JDParts let you do:

- View the parts catalogue.
- Find part numbers and specifications for John Deere equipment and other makes.
- Check parts prices and inventory at your local dealership.\*
- Order parts from your dealer.
- Review assembly schematics.
- Learn about special promotions and new products.
- Send your dealer a question.
- Use the keyword search to find information about John Deere parts.

### Here's how JDParts works:

- Log on to [www.JDParts.JohnDeere.com](http://www.JDParts.JohnDeere.com) at your convenience. Input the part number you need. Or use the search function to find it. Parts for many other makes and models are also included.
- Check availability. JDParts connects you to your dealer's inventory file. So you'll know in moments if the part is in stock.
- Place the order. You can provide instructions, ask questions, arrange delivery and even choose payment options.

You too will be delighted:

*"I can't always get to my John Deere dealer before closing time. So I was delighted to learn about the John Deere online parts system: JDParts. During my visit to the site, I quickly found and ordered my parts by part number. I even printed a picture to help me assemble them. Amazing! This new tool will make my life a lot easier." – Robert Candall*

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### Visit JDParts today!

Log on to [www.JDParts.JohnDeere.com](http://www.JDParts.JohnDeere.com) Register. And start taking advantage of this resource today!

### Add productivity and resale value

You may wish you had ordered a certain option when you bought your John Deere machine. Or, you may have acquired your machine from a previous owner.

Regardless, now you can set your machine up just the way you want it. John Deere attachments and accessories add more comfort, convenience, security and productivity.

But that's not all. When it's time to trade or sell your tractor, it will also be worth more. Don't wish or wait. See your dealer today about his complete line of John Deere attachments.

\*Dealer must upload inventory data to JDParts system.

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