Replacement Parts Guide: 1025R

1R Series - 1025R Compact Utility Tractor (- HJ100000) (Worldwide Edition)

Quickly identified the parts you need using the chart below. Select a part number to buy it from JohnDeereStore.com, or you may contact your dealer to purchase.

This guide includes:

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QR Code

Scan the QR code and check the parts list for 1025R Compact Utility Tractor on the Parts catalogue site along with Documents.



Maintenance Parts

Filter

ENGINE OIL FILTER	ENGINE INLINE FUEL FILTER	ENGINE FUEL FILTER ELEMENT	ENGINE PRIMARY AIR FILTER	ENGINE SECONDARY AIR FILTER	TRANSMISSION HYDRAULIC FILTER
1. M806418	2. AM116304	3. MIU804763	4. M131802	5. M131803	6. LVA16054
Interval (hrs) - 200/400/600/800*	Interval (hrs) - 400/800/1200/1600*	Interval (hrs) - 400/800/1200/1600*	Interval (hrs) - 400/800/1200/1600*	Interval (hrs) - 400/800/1200/1600*	Interval (hrs) - 50/450/850/1250*

FILTER PAK KIT	CAB AIR FILTER	ENGINE FUEL FILTER	ENGINE AIR CLEANER
7. LVA21036	8. HF23574280I	9. MIA884997	10. LVA14300
Includes all the filters- M806418, LVA16054, AM116304, M131802, MIU804763	Interval (hrs) - 50/100/150/200*	Interval (hrs) - 400/800/1200/1600*	Interval (hrs) - 600/1200/1800/2400*

Wear Parts

CLUTCH DISK	BATTERY	BRAKE DISK	ALTERNATOR	FAN BELT	FAN BELT
11. LVA15954	12. TA15224	13. LVA16465	14. LVA12357	15. LVU21853	16. LVU21854
				LGTH = 2940 mm	LGTH = 3076 mm

FAN BELT	FAN BELT	FAN BELT	SEAT (BACK)	SEAT (BASE)	AXLE TIE ROD
17. TCU16122	18. M166479	19. M805011	20. LVA16845	21. LVA19114	22. MIA881641
LGTH = 2540 mm	54 HP	LGTH = 927 mm			

Parts and Capacities

John Deere Plus-50™ II Engine Oil	John Deere Hy-Gard™ Transmission and Hydraulic System	John Deere Hy-Gard™ Front Axle	John Deere Cool-Gard™ II Coolant	Fuel Tank
23. TY26669	24. TY6354	25. TY6354	26. TY26575	27. LVA19520
2.7 L (0.71 gal)	12.3 L (3.3 gal)	2.8 L (0.74 gal)	3.7 L (0.98 gal)	21.2 L (5.6 gal)

Service Intervals

Collapse All

As Required

- Replace alternator belt.
- Replace light bulbs.
- Clean and replace battery.
- Check tire air pressure.
- Drain water and sediment from fuel sediment bowl, and service water separator.
- Replace air filter elements.
- Replace fuses.
- Replace radiator hoses and clamps.
- Clean fuel tank overfill reservoir.
- Check and clean front grille and side screens.

Every 10 Hours or Daily

- Check wheel bolt torque.
- Check engine oil level.
- Check air filter elements and rubber dust valve.
- Test safety systems.
- Check transmission oil level.
- Check radiator coolant level.

Every 50 Hours

- Check tire air pressure.
- Clean and check battery.
- Lubricate machine.
- Clean transmission suction screen.
- Check front axle oil level.

Every 200 Hours

- Clean transmission suction screen and internal magnets.
- Clean radiator and oil cooler fins.
- Check wheel bolt torque.
- Change transmission oil and filter.
- Check and service air filter elements.
- Inspect alternator belt.
- Change engine oil and filter.

Every 400 Hours

- Replace air filter elements.
- Replace fuel filters.

Every 600 Hours

- Check radiator coolant freeze point and clarity of coolant.
- Check air intake, hoses, and clamps.
- Change front axle oil.
- Check engine low idle speed.
- Check brake adjustment.

Annually

- Clean radiator and oil cooler fins.
- Check and service air filter elements.
- Check all hoses and clamps.
- Change engine oil and filter if less than 200 hours of operation.
- Check radiator coolant freeze point and clarity of coolant. See your John Deere Dealer for service, or to order a John Deere Coolant Test Kit.
- Drain water from fuel tank and replace fuel filters.
- Check battery electrolyte level.

Every 1200 Hours

- Check engine valve clearance. See your John Deere dealer.

Every 2 Years or 2000 Hours

- If coolant is NOT checked annually, the service interval is two years / 2000 hours. Flush and replace factory coolant. Flush cooling system and replace coolant with John Deere COOL-GARD II engine coolant.

Every 6 years or 6000 Hours

- If coolant is checked annually, the service interval can be extended to six years / 6000 hours. Flush and replace factory coolant. Flush cooling system and replace coolant with John Deere COOL-GARD II engine coolant. See your John Deere Dealer for service, or to order a John Deere Coolant Test Kit.

Show Less

See operator's manual for recommended oil type and oil viscosities based on operating temperatures.

*Based on fluid analysis results, intervals may need to be adjusted for operating conditions. Consult an authorized John Deere dealer.

†continue maintaining the service interval as per the difference.

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