

Fendt 900 Tier 2 (Gen 1) Maintenance Schedule
Fendt 900 Tier 2 (Gen 1 - Square Nose) (s/n prefix 920, 924, 926 prior to s/n 3000)

Description	Qty.	Part Number	50	500	1000, 3000, 5000, 7000, 9000, 11000, 13000, 15000, 17000, 19000	1500, 2500, 3500, 4500, 5500, 6500, 7500, 8500, 9500, 10500, 11500, 12500, 13500, 14500, 15500, 16500, 17500, 18500, 19500	2000, 4000, 6000, 8000, 10000, 12000, 14000, 16000, 18000, 20000
CAB-Heater Filter	1	72477670			X		X
CAB-Outside Air Fillers	2	72478600			X		X
CAB - Recirculation Filter (in rear)	1	72478600			X		X
ENGINE-Drain Plug Gskt	1	72315101	X	X	X	X	X
ENGINE-Fuel Filter	2	72416928		X	X	X	X
ENGINE-Fuel Pre-Filter/Seperator-10 mic	1	72420451	X	X	X	X	X
ENGINE-Fuel Pump Pre-Filter - 920	1	72316554	✓	✓	✓	✓	✓
ENGINE-Fuel Pump Pre-Filter - 924 & 926	1	72312854	✓	✓	✓	✓	✓
ENGINE-Oil Filter W/Gasket	1	72311026	X	X	X	X	X
ENGINE-Primary Air Filter	1	72317238			X		X
ENGINE-Secondary Air Filler	1	V836331744			X		X
ENGINE-Valve Cover Gskt	3	72317854	X				X
ENGINE - Radiator Cap	1	72311447					X
HYD-Reservoir Breather w/gskt	1	72312078			X		X
HYD-Return Filter (250 mm)	1	72426554		X	X		X
TRANS-High Pressure Filter	1	72659254	X	X	X	X	X
TRANS-High Pressure Filter O'ring	1	72313495	X	X	X	X	X
TRANS-Suction Filter	1	72312070					X
TRANS-Suction Filter O'ring	1	72313504					X

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Fluids							
AIR COMPRESSOR-Anti-Freeze	-	79019149	✓	✓	✓	✓	✓
ENGINE-Coolant	26 L	79022730	✓	✓	✓	✓	X
ENGINE-Oil	20.5 L	15W40	X	X	X	X	X
FRONT AXLE- Differential Oil	9.5 L	80W90	X	✓	X	✓	X
FRONT AXLE-Planetary Oil -Each Side	2.75 L	80W90	X	✓	X	✓	X
FRONT AXLE-Grease Driveline (4 places)	-	79014728	X	X	X	X	X
FRONT PTO-Gearbox Oil	4.15 L	821XL	✓	✓	✓	✓	X
GREASE-Grease Fittings	-	79014728	X	X	X	X	X
HYD-Oil	57L	821XL	✓	✓	X	✓	X
HYD-Rear Cross Shaft Hsg Oil	0.19 L	821XL	✓	✓	✓	✓	✓
TRANS-Brake/Clutch Actuating Fluid	0.75 L	Pentosin	✓	✓	✓	✓	X
TRANS-Oil	65 L	821XL Ext life	✓	✓	✓	✓	X
TRANS-Rear Final Drive Oil - Each Side	13 L	85W140	✓	X	✓	✓	X
Checks/Adjustments							
AIR SYSTEM-Drain water from air compressor tank.			✓	✓	✓	✓	✓
ELECTRICAL-Check electrical functions and lights.			✓	✓	✓	✓	✓
ELECTRICAL-Check, record, and clear diagnostic faults.			✓	✓	✓	✓	✓
ENGINE-Check air filter indicator, and air filtration system for leaks			✓	✓	✓	✓	✓
ENGINE-Check engine belt tensions.			✓	✓	✓	✓	✓
ENGINE-Check engine valve clearances. Use feeler gauges. Intake = 0.5mm or 0.019" & Exhaust = 0.5mm or 0.019".			Adjust at 1000, 2000, 3000, 4000, 5000, 6000, 7000, 8000, 9000, 10000, 11000, 12000, 13000, 14000, 15000, 16000, 17000, 18000, 19000, 20000 intervals				
ENGINE-Clean debris from engine ring fan.			✓	✓	✓	✓	✓
GENERAL-Check for loose hardware, linkages, and leaks			✓	✓	✓	✓	✓
GENERAL-Test drive for functions and braking.			✓	✓	✓	✓	✓
FRONT AXLE-Check toe-in. 0 +/- 1 mm (0 +/- 0.040")			✓	✓	✓	✓	✓
WHEELS-Inflate tires to specifications.			✓	✓	✓	✓	✓
WHEELS-Tighten wheel hardware to specifications.			✓	✓	✓	✓	✓