

Standard and optional equipment
 Standard: ■
 Optional: □

Equipment variants.*

	Power	Power+	Profi	Profi+
Engine				
Reversible fan	□	□	□	□
Fuel pre-filter (heated)	□	□	□	□
Fuel cooler	■	■	■	■
Preheater unit (engine, transmission, hydraulic oil)	□	□	□	□
Exhaust brake	□	□	□	□

	Power	Power+	Profi	Profi+
Transmission				
VarioDrive with variable torque distribution between the front and rear axle	■	■	■	■
Shuttle function, stop-and-go function	■	■	■	■
Acoustic signal when reversing	□	□	□	□

	Power	Power+	Profi	Profi+
Guidance system				
Guidance system basic package		■		■
Standard Trimble / NovAtel		□		□
RTK Trimble / NovAtel		□		□
TI Headland (TI Auto & TI Turn Assistant)				□
Contour Assistant		□		□

	Power	Power+	Profi	Profi+
Agromony				
Agromony basic package		□		■

	Power	Power+	Profi	Profi+
Telemetry				
Telemetry basic package	□	□	□	■
Smart Connect				□

	Power	Power+	Profi	Profi+
Machine control				
Machine control basic package	□	■	■	■
Front implement control			□	□
Section Control		□		□
Variable Rate Control		□		□

	Power	Power+	Profi	Profi+
Vario operation				
Multi-function joystick with cruise control, engine speed memory, automatic modes, controls for hydraulics	■	■	■	■
3L joystick		□	□	□
Individual Operation Manager – flexible key assignment	■	■	■	■
Digital Dashboard	■	■	■	■
12" terminal with touchscreen and key control	■	■	■	■
Second 12" terminal in roof			□	□
Electronic immobiliser	■	■	■	■
Without immobiliser	□	□	□	□

	Power	Power+	Profi	Profi+
Cab				
Mechanical cab suspension	■	■	■	■
Pneumatic Comfort cab suspension	□	□	□	□
Super Comfort Seat, air sprung	■	■	■	■
Super comfort seat Evolution dynamic / CA	□	□	□	□
Super Comfort Seat Evolution active DuMo leather/CA	□	□	□	□
Super Comfort Seat Evolution dynamic DuMo/CA	□	□	□	□
Integrated automatic climate control	■	■	■	■
Front windscreen laminated safety glass, heated	■	■	■	■
Rear window heated	■	■	■	■
300°-front windscreen wipers (with continuous windscreen)	■	■	■	■
Rear window wash/wipe	□	□	□	□
Side window wash/wipe system right	■	■	■	■
Electrically adjustable rear view mirror + wide-angle mirror	■	■	■	■
Comfort mirror + clearance light	□	□	□	□
Retractable comfort mirror + clearance light	□	□	□	□
Infotainment package	□	□	□	□
Infotainment bundle + 4.1 sound system			□	□
EC tachograph standard	□	□	□	□
Fendt Reaction steering system	■	■	■	■
Radar sensor	□	□	□	□
Reverse drive control	□	□	□	□
Cool box	□	□	□	□

	Power	Power+	Profi	Profi+
Lighting				
Auxiliary LED lights at front	□	□	□	□
3rd brake light	□	□	□	□

	Power	Power+	Profi	Profi+
Chassis				
FSC Fendt Stability Control	■	■	■	■
Single wheel suspension front axle	■	■	■	■
Pneumatic high-speed dual-circuit braking system 1 pedal	■	■	■	■
Pneumatic high-speed dual-circuit braking system 2 pedal	□	□	□	□
Electro-pneumatic handbrake	■	■	■	■
Electro-pneumatic handbrake (handbrake assist)	□	□	□	□
Automatic trailer steering axle lock	□	□	□	□
Compressed air system 2-circuit system	■	■	■	■
Compressed air Duomatic coupling	□	□	□	□
VarioGrip tyre pressure regulation system	□	□	□	□

	Power	Power+	Profi	Profi+
4WD / differential locks				
Smart 4-wheel drive	■	■	■	■
Rear / front differential with 100% disc locking and steering angle sensors	■	■	■	■

	Power	Power+	Profi	Profi+
Power lift				
Tractive power and stepless mixed control		■		■
Single-action Comfort front power lift with position adjustment and external controls	□	□	□	□
Comfort front power lift da, with position control and relief control, external controls	□	□	□	□
No rear power lift	□	□	□	□
Electrohydraulic power lift da (EHR), with external controls	□	□	□	□
Electrohydraulic power lift sa (EHR), with external controls	■	■	■	■
Hydraulic lower link lateral stabiliser	□	□	□	□
Lower link tail arrester cat. 4	□	□	□	□

	Power	Power+	Profi	Profi+
PTO				
Front: 1000 rpm	□	□	□	□
Rear: Flanged PTO 540E/1000 rpm	■	■	■	■
Rear: Flanged PTO900/1,000 rpm	□	□	□	□
Rear: Flanged PTO 1000/1000E rpm	□	□	□	□
External controls for rear PTO	■	■	■	■

	Power	Power+	Profi	Profi+
Hydraulics				
External control for hydraulic control unit at rear	■	■	■	■
Load sensing system with axial piston pump (165 l/min)	■	■	■	■
Load sensing system with axial piston pump (220 l/min)	□	□	□	□
Load sensing system with 2 axial piston pumps (220+210 l/min)			□	□
Hydraulic power beyond connection	□	□	□	□
Return rear	■	■	■	■
Unpressurised rear return flow	□	□	□	□
FFC flat-gasket rear hydraulic couplings	□	□	□	□
Double connect-under-pressure lever couplings rear	□	□	□	□
CUP coupling rear	■	■	■	■
Bio hydraulic oil	□	□	□	□

	Power	Power+	Profi	Profi+
Additional equipment				
Automatic trailer hitch with remote control, rear	■	■	■	■
Ball coupling, height adjustable	□	□	□	□
Ball coupling, short, in the bottom hitch	□	□	□	□
Ball coupling, long, in the bottom hitch	□	□	□	□
Hitch	□	□	□	□
Drawbar	□	□	□	□
Piton-fix	□	□	□	□
Comfort ballast for front-end weight (not available with front power lift)	■	■	■	■
Wheel weights, rear wheels	□	□	□	□
Forced steering (one or two-sided)	□	□	□	□
Wide vehicle marker	■	■	■	■
Removable tool box	■	■	■	■
Retractable metal toolbox	□	□	□	□
Retractable washing bowl	□	□	□	□
Security lock system	■	■	■	■

Technical specifications.

		930 Vario	933 Vario	936 Vario	939 Vario	942 Vario
Engine						
Rated power ECE R 120	kW/hp	217/296	239/326	261/355	283/385	305/415
Maximum power ECE R 120	kW/hp	217/296	239/326	261/355	283/385	305/415
Constant power ECE R 120	kW/hp	217/296	239/326	261/355	283/385	305/415
No. of cylinders	number	6	6	6	6	6
Cylinder bore/stroke	mm	115/145	115/145	115/145	115/145	115/145
Cubic capacity	cm³	9037	9037	9037	9037	9037
Rated speed	rpm	1700	1700	1700	1700	1700
Max. torque	Nm	1550	1650	1750	1850	1970
Torque rise	%	26.9	22.7	19.4	16.4	15.0
Fuel level	litres	625.0	625.0	625.0	625.0	625.0
AdBlue tank	litres	70.0	70.0	70.0	70.0	70.0
Constant power range	rpm	1350-1700	1450-1700	1450-1700	1550-1700	1600-1700

		TA 300	TA 300	TA 300	TA 300	TA 300
Transmission and PTO						
Transmission type		TA 300	TA 300	TA 300	TA 300	TA 300
Speed range forward	km/h	0.02-60	0.02-60	0.02-60	0.02-60	0.02-60
Speed range reverse	km/h	0.02-33	0.02-33	0.02-33	0.02-33	0.02-33
Top speed	km/h	60	60	60	60	60
Rear PTO		540E/1000	540E/1000	540E/1000	540E/1000	540E/1000
Rear PTO option		1000/1000E	1000/1000E	1000/1000E	1000/1000E	1000/1000E
Front PTO option		1000	1000	1000	1000	1000

		165	165	165	165	165
Power lift and hydraulics						
Variable flow pump	l/min	165	165	165	165	165
Variable flow pump option 1	l/min	220	220	220	220	220
Variable flow pump option 2	l/min	220+210	220+210	220+210	220+210	220+210
Working pressure / control pressure	bar	200	200	200	200	200
Max. valves (front/centre/rear) Power / Power+	number	0/0/4	0/0/4	0/0/4	0/0/4	0/0/4
Max. valves (front/centre/rear) Profi / Profi+	Number	2/0/6	2/0/6	2/0/6	2/0/6	2/0/6
Max. available hydraulic oil volume	litres	90	90	90	90	90
Max. lift capacity of rear power lift	daN	12410	12410	12410	12410	12410
Max. lift capacity of front power lift	daN	5584	5584	5584	5584	5584

		650/65R34	600/65R34	600/70R34	600/70R34	650/60R38
Tyres						
Front tyres (standard)		650/65R34	600/65R34	600/70R34	600/70R34	650/60R38
Standard tyres rear		710/70R42	710/70R42	710/75R42	710/75R42	750/70R44

		2100	2100	2100	2100	2100
Dimensions						
Front track width (standard tyres)	mm	2100	2100	2100	2100	2100
Rear track width (standard tyres)	mm	2000	2000	2000	2000	2000
Overall width with standard tyres	mm	2710	2710	2710	2710	2750
Total height of driver's cab with standard tyres with Fendt Guide	mm	3375	3375	3417	3417	3425
Max. ground clearance	mm	553	553	578	578	603
Wheelbase	mm	3150	3150	3150	3150	3150

		11300.0	11300.0	11400.0	11400.0	11780.0
Weights						
Unladen weight (base tractor with cab - full tanks, without driver)	kg	11300.0	11300.0	11400.0	11400.0	11780.0
Max. permissible overall weight up to 40 km/h country-specific exception approval required	kg	20000.0	20000.0	20000.0	20000.0	20000.0
Max. permissible overall weight up to 50 km/h country-specific exception approval required	kg	19000.0	19000.0	19000.0	19000.0	19000.0
Max. permissible overall weight up to 60km/h	kg	17000.0	17000.0	17000.0	17000.0	17000.0
Max. trailer hitch load	kg	2000.0	2000.0	2000.0	2000.0	2000.0
Max. permissible front axle load	kg	8500.0	8500.0	8500.0	8500.0	8500.0
Max. permissible front axle load up to 8 km/h	kg	9500.0	9500.0	9500.0	9500.0	9500.0
Max. permissible rear axle load (country-specific)	kg	11500.0	11500.0	11500.0	11500.0	11500.0

* Please refer to the Settings for equipment variants