

Standard and optional equipment
Standard: ■
Optional: □

Fendt 200 V/F/P Vario

Equipment variants.*

	200 V Power	200 V Profi	200 V Profi+	200 F Power	200 F Profi	200 F Profi+	200 P Power	200 P Profi	200 P Profi+
Engine									
Reversible fan	□	□	□	□	□	□	□	□	□
Engine pre-heating	□	□	□	□	□	□	□	□	□
Transmission									
Vario TMS - Tractor Management System	■	■	■	■	■	■	■	■	■
Shuttle function, stop-and-go function	■	■	■	■	■	■	■	■	■
Cruise control	■	■	■	■	■	■	■	■	■
Guidance system									
Guidance system basic package			■			■			■
Standard Trimble / NovAtel			□			□			□
RTK Trimble / NovAtel			□			□			□
TI Headland (TI Auto & TI Turn Assistant)			□			□			□
Contour Assistant			□			□			□
Implement Slope Compensation			□			□			□
Agronomy									
Agronomy basic package			□			□			□
Telemetry									
Telemetry basic package	□	□	□	□	□	□	□	□	□
Smart Connect			□			□			□
Machine control									
ISOBUS 200 machine control		□	□		□	□		□	□
Section Control			□			□			□
Variable Rate Control			□			□			□
Fendt Implement Management (TIM)			□			□			□
Fendt Implement Management (TIM-Steering)			□			□			□
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		□	■		□	■		□	■
Fendt Active steering		□	■		□	■		□	■
Cab									
Comfort cab	■	■	■	■	■	■	■	■	■
Category 4 cab air filter system		□	□		□	□		□	□
Comfort seat, air sprung	■	■	■	■	■	■	■	■	■
Height and tilt-adjustable steering column	■	■	■	■	■	■	■	■	■
Air-conditioning	■	■	■	■	■	■	■	■	■
Integrated automatic climate control	□	□	□	□	□	□	□	□	□
One-piece windscreen and door on right	■	■	■	■	■	■	■	■	■
Rear window wash/wipe	□	□	□	□	□	□	□	□	□
Telescoping rear view mirror	□	□	□	□	□	□	□	□	□
Auxiliary device holder	□	□	□	□	□	□	□	□	□
4 camera connections		□	□		□	□		□	□
Fendt Reaction steering system	■	■	■	■	■	■	■	■	■
Self-cancelling indicators	■	■	■	■	■	■	■	■	■
Brake level device	□	□	□	□	□	□	□	□	□
Electric battery disconnect switch	□	□	□	□	□	□	□	□	□
Lighting									
Bi-halogen headlights	■	■	■	■	■	■	■	■	■
Auxiliary lights front	□	□	□	□	□	□	□	□	□
A-pillar LED work lights	□	□	□	□	□	□	□	□	□
Roof rear LED work lights	□	□	□	□	□	□	□	□	□
Front roof work lights	□	□	□	□	□	□	□	□	□
Roof front LED work lights	□	□	□	□	□	□	□	□	□
LED rear lights	■	■	■	■	■	■	■	■	■
Daylight running light	□	■	■	□	■	■	□	■	■
LED rotating beacons	□	□	□	□	□	□	□	□	□

	200 V Power	200 V Profi	200 V Profi+	200 F Power	200 F Profi	200 F Profi+	200 P Power	200 P Profi	200 P Profi+
Chassis									
Front axle suspension self-levelling, anti-roll control, lockable	□	□	□	□	□	□	□	□	□
Compressed air system 2-circuit system	□	□	□	□	□	□	□	□	□
4WD / differential locks									
Automatic all-wheel drive and differential locking with steering angle sensors	■	■	■	■	■	■	■	■	■
Automatic front differential lock							■	■	■
Rear/front differential with 100% disc locking	■	■	■	■	■	■			
Power lift									
Sa front power lift, with external control (separate valve)	□	□	□	□	□	□	□	□	□
Single-action Comfort front power lift with position adjustment and external controls							□	□	□
Dual-action comfort front power lift with position control and relief control, external controls							□	□	□
Electrohydraulic power lift sa (EHR), with external controls	■	■	■	■	■	■	■	■	■
Shock load stabilising, electro-hydraulic power lift control	■	■	■	■	■	■	■	■	■
Swinging power lift	■	■	■	■	■	■			
Hydr. lateral and tilt adjustment with enhanced actuation	□	□	□	□	□	□			
Rear power lift relief control		□	□		□	□			
Steep lift	□	□	□	□	□	□	□	□	□
PTO									
Front: 540E rpm	□	□	□	□	□	□	□	□	□
Front: 1000 rpm	□	□	□	□	□	□	□	□	□
Rear PTO 540/WZW/750 rpm	□	□	□	□	□	□	□	□	□
Rear PTO 540/540E/1000 rpm	■	■	■	■	■	■	■	■	■
External controls for rear PTO	■	■	■	■	■	■	■	■	■
Hydraulics									
EHS valve actuation crossgate lever, multi-function joystick	■	■	■	■	■	■	■	■	■
EHS valve actuation linear module		■	■		■	■		■	■
Hydraulic tandem pump, hydraulic oil cooler (42+ 33 l/min)	■			■			■		
Load sensing system with axial piston pump (48+71 l/min)	□	■	■	□	■	■	□	■	■
1st EHS valve middle and rear	■	■	■	■	■	■	■	■	■
3rd EHS valve middle and rear	□	□	■	□	□	■	□	□	■
4th EHS valve middle and rear	□	□	□	□	□	□	□	□	□
1st hydraulic valve centre left/rear		□	□		□	□		□	□
2nd hydraulic valve centre left		□	□		□	□		□	□
7th and 8th EHS valve centre left		□	□		□	□		□	□
Hydraulic power beyond connection		□	□		□	□		□	□
Return middle right	■	■	■	■	■	■	■	■	■
Return rear	■	■	■	■	■	■	■	■	■
CUP coupling rear	□	□	□	□	□	□	□	□	□
Bio hydraulic oil	□	□	□	□	□	□	□	□	□
Additional equipment									
Manual hitch	■	■	■	■	■	■	■	■	■
Automatic trailer hitch without remote control, rear	□	□	□	□	□	□	□	□	□
Front weights, various sizes	□	□	□	□	□	□	□	□	□
Wheel weights, rear wheels	□	□	□	□	□	□	□	□	□
Implement mounting plate	□	□	□	□	□	□	□	□	□

* Please refer to the Settings for equipment variants

Standard and optional equipment
Standard: ■
Optional: □

Fendt 200 V/F/P Vario

Technical specifications.

		207 Vario V	207 Vario F	208 Vario V	208 Vario F
Engine					
Rated power ECE R 120	kW/hp	53/72	53/72	60/82	60/82
Rated power with DP ECE R 120 (approval rating)	kW/hp				
Maximum power ECE R 120	kW/hp	58/79	58/79	62/84	62/84
Maximum power with DP ECE R 120	kW/hp				
Cubic capacity	cm³	3300	3300	3300	3300
Rated speed	rpm	2100	2100	2100	2100
Max. torque at 1600 rpm	Nm	328	328	348	348
Max. torque with DP at 1600 rpm	Nm				
Fuel level	litres	68.0	68.0	68.0	68.0
Optional fuel tank capacity	litres	83.0	83.0	83.0	83.0
AdBlue tank	litres	16.0	16.0	16.0	16.0

Transmission and PTO					
Transmission type		ML70	ML70	ML70	ML70
Speed range forward	km/h	0.02-40	0.02-40	0.02-40	0.02-40
Speed range reverse	km/h	0.02-25	0.02-25	0.02-25	0.02-25
Rear PTO		540/540E/1000	540/540E/1000	540/540E/1000	540/540E/1000
Rear PTO option (including ground speed PTO)		540/540E/5,8	540/540E/4,8	540/540E/5,4	540/540E/4,8
Front PTO option		1000	1000	1000	1000

Power lift and hydraulics					
Dual hydraulic pump	l/min	33+42	33+42	33+42	33+42
Variable flow pump	l/min	48+71	48+71	48+71	48+71
Max. valves (front/centre/rear) Profi / Profi+	Number	0/7/4	0/7/4	0/7/4	0/7/4
Max. available hydraulic oil volume	litres	25	25	25	25
Max. lift capacity of rear power lift	daN	2775	2417	2775	2417
Max. lift capacity of front power lift	daN	2380	2380	2380	2380

Tyres					
Front tyres (standard)		7.5L - 15	280/70R20	280/70R16	280/70R20
Standard tyres rear		280/85 R 24	340/85R28	320/85R24	340/85R28

Dimensions					
Front track width (standard tyres)	mm	794	1064	852	1064
Rear track width (standard tyres)	mm	777	1000	831	1000
Overall width with standard tyres	mm	1070	1367	1151	1367
Overall length	mm	3708	3813	3708	3813
Total height of driver's cab with standard tyres without Fendt Guide	mm	2310	2470	2400	2470
Total height of driver's cab with standard tyres with Fendt Guide	mm	2420	2580	2510	2580
Max. ground clearance	mm	266	323	266	323
Wheelbase	mm	2290	2290	2290	2290

Weights					
Unladen weight (base tractor with cab - full tanks, without driver)	kg	3060.0	3140.0	3080.0	3140.0
Max. permissible overall weight	kg	4800.0	4800.0	4800.0	4800.0

209 Vario V	209 Vario F	209 Vario P	210 Vario V	210 Vario F	210 Vario P	211 Vario V	211 Vario F	211 Vario P
67/91	67/91	67/91	73/99	73/99	73/99	77/105	77/105	77/105
						84/114	84/114	84/114
69/94	69/94	69/94	77/104	77/104	77/104	84/114	84/114	84/114
						91/124	91/124	91/124
3300	3300	3300	3300	3300	3300	3300	3300	3300
2100	2100	2100	2100	2100	2100	2100	2100	2100
389	389	389	428	428	428			
						508	508	508
68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0

ML70	ML70	ML70	ML70	ML70	ML70	ML70	ML70	ML70
0.02-40	0.02-40	0.02-40	0.02-40	0.02-40	0.02-40	0.02-40	0.02-40	0.02-40
0.02-25	0.02-25	0.02-25	0.02-25	0.02-25	0.02-25	0.02-25	0.02-25	0.02-25
540/540E/1000	540/540E/1000	540/540E/1000	540/540E/1000	540/540E/1000	540/540E/1000	540/540E/1000	540/540E/1000	540/540E/1000
540/540E/5,4	540/540E/4,8	540/540E/4,7	540/540E/5,4	540/540E/4,8	540/540E/4,7	540/540E/5,5	540/540E/4,8	540/540E/4,7
1000	1000	1000	1000	1000	1000	1000	1000	1000

33+42	33+42	33+42	33+42	33+42	33+42	33+42	33+42	33+42
48+71	48+71	48+71	48+71	48+71	48+71	48+71	48+71	48+71
0/7/4	0/7/4	0/7/4	0/7/4	0/7/4	0/7/4	0/7/4	0/7/4	0/7/4
25	25	25	25	25	25	25	25	25
2775	2417	3134	2775	2417	3134	2775	2417	3134
2380	2380	2540	2380	2380	2540	2380	2380	2540

280/70R16	280/70R20	280/70R20	280/70R16	280/70R20	280/70R20	280/70R16	280/70R20	280/70R20
320/85R24	340/85R28	380/85R28	320/85R24	340/85R28	380/85R28	360/70R24	340/85R28	420/70R28

852	1064	1212	852	1064	1212	852	1064	1212
831	1000	1288	831	1000	1288	857	1000	1288
1151	1367	1680	1151	1367	1680	1217	1367	1720
3708	3813	3831	3708	3813	3831	3708	3813	3831
2400	2470	2500	2400	2470	2500	2400	2470	2500
2510	2580	2610	2510	2580	2610	2510	2580	2610
266	323	318	266	323	318	266	323	318
2290	2290	2290	2290	2290	2290	2290	2290	2290

3080.0	3140.0	3360.0	3080.0	3140.0	3360.0	3090.0	3140.0	3380.0
4800.0	4800.0	5600.0	4800.0	4800.0	5600.0	4800.0	4800.0	5600.0