

Standard and optional equipment
 Standard: ■
 Optional: □

FENDT L-SERIES

Technical specifications.



		5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
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Table			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
Table widths FreeFlow from - to	m		4.80 - 7.60	4.80 - 7.60	4.80 - 7.60	4.80 - 7.60	4.80 - 7.60	4.80 - 7.60	4.80 - 7.60	4.80 - 7.60
Cutting frequency FreeFlow	cuts/min		1254	1254	1254	1254	1254	1254	1254	1254
Table widths PowerFlow from - to**	m		5.50 - 6.80	5.50 - 6.80	5.50 - 6.80		5.50 - 6.80	5.50 - 6.80	5.50 - 6.80	
Cutting frequency PowerFlow	cuts/min		1220	1220	1220		1220	1220	1220	
TerraControl II™ table guidance			■	■	■	■	■	■	■	■
Rape auger			□	□	□		□	□	□	
Electric rape knife			□	□	□		□	□	□	
Multi-coupler			■	■	■	■	■	■	■	■

Corn header			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
CornFlow™			□	□	□		□	□	□	
Rows (foldable)	number		6	6	6		6	6	6	
Rows (rigid)	number		6 - 8	6 - 8	6 - 8		6 - 8	6 - 8	6 - 8	
Row spacing	cm		70/75cm	70/75cm	70/75cm		70/75cm	70/75cm	70/75cm	
Stalk chopper			□	□	□		□	□	□	
Intake auger			■	■	■	■	■	■	■	■

Crop elevator			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
Power Feed Roller				■	■	■		■	■	■
Intake chains	number		3	3	3	3	4	4	4	4

Threshing system			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
MCS Plus threshing unit				■	■	■		■	■	■
Threshing cylinder width	mm		1340	1340	1340	1340	1600	1600	1600	1600
Threshing cylinder diameter	mm		600	600	600	600	600	600	600	600
Threshing cylinder speed	rpm		380 - 1100	380 - 1100	380 - 1100	380 - 1100	430 - 1210	430 - 1210	430 - 1210	430 - 1210
Concave wrap	degrees		106.0	106.0	106.0	106.0	106.0	106.0	106.0	106.0
Concave area, total	m²		0.99	0.99	0.99	0.99	1.18	1.18	1.18	1.18
Concave bars	number		12	12	12	12	12	12	12	12
Sectional concave			□	□	□		□	□	□	
Rice threshing unit			□	□	□	■	□	□	□	■
Maize equipment kit			□	□	□	□	□	□	□	□

Residual grain separation			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
Multi Crop Separator Plus (MCS Plus)				■	■	■		■	■	■
Active total separation area	m²		0.99	1.89	1.89	1.89	1.18	2.25	2.25	2.25
Straw walkers	number		5	5	5	5	6	6	6	6
Steps	number		4	4	4	4	4	4	4	4
Straw walker length	mm		4256	4256	4256	4256	4256	4256	4256	4256
Straw walker area	m²		5.73	5.73	5.73	5.73	6.81	6.81	6.81	6.81
Total separation area	m²		6.72	7.62	7.62	7.62	7.99	9.06	9.06	9.06

Cleaning			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
Sectional cleaning system			■	■	■	■	■	■	■	■
Preparation floor, in sections and detachable			■	■	■	■	■	■	■	■
Preparation floor area	m²		2.57	2.57	2.57	2.57	3.06	3.06	3.06	3.06
Total sieve area	m²		4.67	4.67	4.67	4.67	5.58	5.58	5.58	5.58
Fan speed	rpm		350 - 1050	350 - 1050	350 - 1050	350 - 1050	350 - 1050	350 - 1050	350 - 1050	350 - 1050
Blower speed, reduced	rpm		270 - 840	270 - 840	270 - 840	270 - 840	270 - 840	270 - 840	270 - 840	270 - 840
Electrical blower setting			■	■	■	■	■	■	■	■
HC sieves			■	■	■	■	■	■	■	■
Electric sieve adjustment			□	□	□	□	□	□	□	□
Returns indicator			□	□	□	□	□	□	□	□
Returns camera			□	□	□	□	□	□	□	□

Grain tank			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
Grain tank capacity	litres		8600	8600	8600	8600	8600	8600	8600	8600
Turret unloading			■	■	■	■	■	■	■	■
Unloading rate	l/s		105	105	105	105	105	105	105	105
Unloading tube length	m		4.5	5.0	5.0	5.0	4.5	5.0	5.0	5.0
Flap and slide for taking samples			■	■	■	■	■	■	■	■

		5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
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Straw chopper			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
Straw chopper			■	■	■	■	■	■	■	■
52 serrated knives			■	■	■	■				
64 serrated knives						■	■	■	■	■
Chaff spreader			□	□	□	□	□	□	□	□
Electrically adjustable deflector plates			□	□	□	□	□	□	□	□
Quick-switch (chopping/swathing)			■	■	■	■	■	■	■	■

Engine			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
AGCO Power Engine			■	■	■	■	■	■	■	■
Emission stage	Stage									
Cylinders	number		6	6	6	6	6	6	6	6
Displacement	litres		7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
Max. performance (ECE R 120)	kW/hp		192 / 260	192 / 260	192 / 260	192 / 260				
Max. performance with PowerBoost (ECE R 120)	kW/hp						225 / 306	225 / 306	225 / 306	225 / 306
Fuel tank capacity	litres		620	620	620	620	620	620	620	620
AdBlue tank capacity	litres		80	80	80	80	80	80	80	80

Chassis			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
Hydrostatic drive			■	■	■	■	■	■	■	■
Gear steps	number		4	4	4	4	4	4	4	4
Mechanical gear shift			■	■	■	■	■	■	■	■
Four-wheel drive			□	□	□		□	□		
ParaLevel slope compensation						■			■	
ParaLevel slope compensation, four-wheel drive	%				20.0				20.0	
ParaLevel slope compensation, front-wheel drive	%				15.0				15.0	

Cab			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
Proline cab			■	■	■	■	■	■	■	■
Air-suspended driver seat			■	■	■	■	■	■	■	■
Air-conditioning			■	■	■	■	■	■	■	■
Heating			■	■	■	■	■	■	■	■
Electrically adjustable heated exterior mirrors			■	■	■	■	■	■	■	■
Additional wide-angle mirror			□	□	□	□	□	□	□	□
Additional work light			□	□	□	□	□	□	□	□
Radio			□	□	□	□	□	□	□	□
Reversing camera			□	□	□	□	□	□	□	□
Cool box			□	□	□	□	□	□	□	□
Headlamps			□	□	□	□	□	□	□	□
Loss indicator			■	■	■	■	■	■	■	■

Fendt Variotronic			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
Fendt Varioterminal 7*			■	■	■	■	■	■	■	■
Yield and moisture measurement			□	□	□	□	□	□	□	□
Yield mapping			□	□	□	□	□	□	□	□

Weights and dimensions			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
Length without table	m		9.07	9.07	9.07	9.07	9.07	9.07	9.07	9.07
Width without table, standard tyres	m		3.28	3.28			3.49	3.49		
Weight base machine, without table, without optional equipment	kg		12800	13100			13300	13600		
Height	m		4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0

Tyres			5255 L	5255 L MCS	5255 L MCS PL	5255 L MCS Rice	6275 L	6275 L MCS	6275 L MCS PL	6275 L MCS Rice
Drive axle tyres (standard)			650/75R32	650/75R32	650/75R32		650/75R32	650/75R32	650/75R32	
Steering axle tyres (standard)			460/70R24	460/70R24	460/70R24		460/70R24	460/70R24	460/70R24	
Transport widths										
800/65R32	mm		3490	3490	3490	3490	3845	3845	3845	3845
800/65R32	mm		3645	3645	3645	3645	3900	3900	3900	3900
710/75R32	mm		3400	3400	3400	3400	3700	3700	3700	3700
650/75R32	mm		3281	3281	3281	3281	3485	3485	3485	3485

* = depends on country - additional legal constraints may apply