



Precise, and now more versatile than ever –
in cordless.

Cordless plunge-cut saw TSC 55

TSC 55

FESTOOL
Tools for the toughest demands

A new chapter in plunge-cut saws: the new TSC 55 with **variable double battery**.

The new cordless plunge-cut saw TSC 55 – developed with a very clear image in mind: the TS 55 R. And with a result that is on exactly the same high level in terms of performance, torque and precision: with an impressive speed of 5,200 revolutions per minute, which is up to 24 % more than conventional cordless circular saws. With variable speed setting for sensitive adjustment to different materials. With intelligent motor management and

EC-TEC motor to transfer the force directly to the blade with virtually no loss of power. And a double battery concept which lets you use combinations of 18V/18V, 18V/15V, 15V/15V or just one battery, for full power or minimised weight, as you prefer.

The new TSC 55: sawing perfection, with no feature left out – except the power socket.



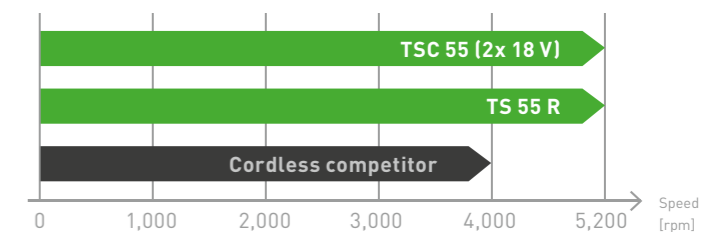
TSC 55

Speed. Power. Stamina.

The interplay of powerful lithium-ion batteries and the Festool EC-TEC motor produces uncompromising performance. And the possible combinations offered by the double battery concept provide even greater flexibility: for maximum performance or minimum weight.



+ **Li-Ion** =



Powerful: the speed of Festool's plunge-cut saws



The saw that sets you free.

Consistency in perfection: everything that made working with the TS 55 R so unique has been retained completely in the TSC 55. Splinter-free cuts, the precision when used with the guide rail, built-in safety with the quick-acting brake and the riving knife, and variable angle setting for exact negative angle cuts. And because true consistency doesn't compromise, the TSC 55 even uses standard blades (2.2 mm kerf). That pays off in two ways: first, because there is no need to purchase the thin kerf blades that are usually required. Second, because the tool has the same smooth running as the corded version, saving you time-consuming finishing work. Being cordless, dust is not extracted by a mobile dust extractor, but instead by a specially designed dust catcher. Because even when it comes to getting rid of dust, the new TSC 55 is designed to set you free from anything tying you down.



More secure, more convenient: the spring-mounted guide knife comes out in front of the saw blade, prevents jamming and makes it easier to place the blade in existing cuts.



Virtually dust-free work without a mobile dust extractor, thanks to the dust catcher.

TSC 55



The angles 0° and 45° can be set directly. The expanded setting range from -1° to 47° means that negative angle cuts are possible as well.



Blade changing is now even easier and faster: the new FastFix generation.



Precise cuts for less finishing work: depending on the job, you can use the TSC 55 with a splinterguard for cuts free of tear-out or with a viewing window for a perfect view of the scribe mark.



Go a cut above the rest.
With Festool systems.

2
1



NO DOUBT ABOUT IT

A standard feature with every Festool power tool: **SERVICE all-inclusive**



“15 years later, I am still blown away by how effortlessly the AFT 55 rips through 45 mm eucalypt leaving minimal machine marks and can crosscut with almost no breakout.”

Laura McCusker, Furniture Designer and Maker

Technical specifications TSC 55	
Battery voltage	1x 15 V–2x 18 V (36 V)
No-load speed (2x 18 V)	2,650–5,200 rpm
No-load speed (1x 18 V)	2,650–3,800 rpm
Saw blade diameter	160 mm
Cutting depth	0–55 mm
Cutting depth 45°	0–43 mm
Angle range	-1° to 47°
Connection Ø for dust extractor	27/36 mm
Lithium-ion battery capacity	4.2 Ah
Weight (with 1x 18 V/2x 18 V battery pack)	4.6 kg/5.3 kg

Package contents	Order no.
Cordless plunge-cut saw, TSC 55 REB-Plus/XL-FS Li 2nd battery pack lithium-ion 4.2 Ah, 2nd charger TCL 3, carbide fine tooth saw blade W48, dust catcher, splinterguard, viewing window, operating tool, guide rail FS 1400/2, in SYS 5 T-LOC SYSTEMAINER - Model Not available in Australia	B#5
Cordless plunge-cut saw, TSC 55 REB-Plus-FS Li 2nd battery pack lithium-ion 4.2 Ah, charger TCL 3, carbide fine tooth saw blade W48, dust catcher, splinterguard, viewing window, operating tool, guide rail FS 1400/2, in SYS 5 T-LOC SYSTEMAINER - Model Not available in Australia	B#5
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Cordless plunge-cut saw, TSC 55 REB-Plus Li 2nd battery pack lithium-ion 4.2 Ah, charger TCL 3, carbide fine tooth saw blade W48, dust catcher, splinterguard, viewing window, operating tool, in SYS 5 T-LOC SYSTEMAINER	561682

Accessories Package contents	Order no.
1 Guide rails are available in the sizes 800 mm to 5000 mm. Visit www.festool.com.au for more information	
2 Dust catcher SB-TSC NEW	500393
3 Charger TCL 3 240 V	499383
4 Battery pack BPC 18 Li 4.2 Ah	499751
5 Lever clamp FS-HZ 160	491594
6 Fixed clamps MFT-SP	488030
7 Parallel side fence FS-PA	495717
8 MFT Flexible table with perforated top and foldaway legs	495315
9 Parallel stop PA-TS 55 parallel guide, can also be used as a baseplate widener, max. workpiece width 100 mm	491469
10 Cover ABSA-TS 55 for improved dust extraction; can also be used as shadow gap guide	491750
11 Circular saw blades may be found at www.festool.com.au	
12 Combination bevel FS-KS	491588
13 Kickback stop FS-RSP	491582
Splinterguard SP-TS 55 R for cuts free of tear-out	499011



- 3 Year Warranty
- Repair service
- 10-year spare parts availability
- Application advice for users

FESTOOL

Tools for the toughest demands

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SERVICE all-inclusive: 3 year warranty, quick and safe repair service, 10 year spare parts guarantee, application advice for users and customer hotline 1300 063 900. For more information visit www.festool.com.au



Built to last, recycling, waste prevention – for a cleaner environment. More information can be found at www.festool.com.au

www.festool.com.au

Dealer

Festool
TSC 55
Valid from April 2014

Order no. 63687



Errors and omissions excepted. Products may differ from those depicted.
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