

305 mm Combination Saw

D27107 / D27107V



Cut Capacities

90°/90°	50 x 155 mm	205 x 63 mm
45°/90°	45 x 155 mm	160 x 63 mm
90°/45°	60 x 110 mm	205 x 50 mm
45°/45°	60 x 100 mm	—

81 mm	56 mm
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The next generation of TGS combination saw combines the accuracy of modern mitre saws with the power and capacity of dedicated table saws. Electronic pack provides overload protection and constant cutting speed for optimal cutting performance. 305 mm head provides an massive 155 mm depth of cut. New mitre and bevel adjustment systems ensure high accuracy and simple adjustment.

Standard Equipment: 48 tooth saw blade, Parallel fence, Riving knife, Push stick, Mitre dust collector, Table saw guard, Assembly wrench

Power Input	2000 Watts
Power Output	1400 Watts
Blade Speed	4000 rpm
Blade Diameter	305 mm
Blade Bore	30 mm
Bevel Capacity	48 °
Mitre Capacity (right/left)	48/48 °
Max. Cutting Capacity [Sawbench position 90°/90°]	0 - 81 mm
Max. Cutting Capacity [Sawbench position 90°/45°]	0 - 56 mm
Weight	40 kg
Depth	800 mm
Length x Height	720 x 770 mm



For D27107 / D27105



Cat. No.	Item	Description
D271055	1	Sliding table for D27105/7 TGS
D271057	2	Replacement table saw guard for D27105/7 TGS
D271058	3	Right extension table for D27105/7 TGS
DE3460	4	Length stop for short workpieces
DE3462	5	Swivel stop
DE3474	6	Adjustable support stand
DE3491	7	Pair of guide rods, 500 mm length
DE3494	8	Pair of guide rods, 1000 mm length
DE3495	9	Material support plate
D271051	Illustrated	Clamp assembly
D271052	Illustrated	Mitre gauge for D27105/7 TGS
D271053	Illustrated	Crown stop for D27105/7 TGS
D271054	Illustrated	Dust extraction kit for D27105/7 TGS
D271059	Illustrated	Laser site line attachment



250 mm Combination Saw

DW743N



Cut Capacities

90°/90°	140 x 68 mm	180 x 20 mm
45°/90°	95 x 70 mm	120 x 46 mm
90°/45°	70 x 95 mm	150 x 20 mm

78 mm	32 mm
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The classic TGS flip-over bevelling saw. Rapid tool free transformation from a saw bench to a mitre saw provides flexibility in a range of site and workshop applications. New high output heavy duty high torque induction motor provides years of maintenance free use, suitable for workshop applications where low noise characteristics are desirable. Updated design for maximum cutting capacity across the range of mitre and bevel angles.

Standard Equipment: 30 tooth saw blade, Parallel fence, Push stick, 4 detachable legs, Saw blade guard, Assembly tool

Power Input	2000 Watts
Power Output	1550 Watts
Blade Speed	2850 rpm
Blade Diameter	250 mm
Blade Bore	30 mm
Bevel Capacity	45 °
Mitre Capacity (right/left)	45 / 45 °
Max. Cutting Capacity [Sawbench position 90°/90°]	0 - 70 mm
Max. Cutting Capacity [Sawbench position 90°/45°]	0 - 32 mm
Weight	37 kg
Depth	670 mm
Length x Height	700 x 750 mm



For DW743N



Cat. No.	Item	Description
DE3491	1	Pair of guide rods, 500 mm length
DE3460	2	Length stop for short workpieces
DE3474	3	Adjustable support stand
DE3494	4	Pair of guide rods, 1000 mm length
DE3462	5	Swivel stop
DE3495	6	Material support plate
DE3454	Illustrated	2 x push sticks
DE3472	Illustrated	Right side extension table
DE3489	Illustrated	Roller support
DE3496	Illustrated	Replacement mitre fence for use in bench saw mode
DE3497	Illustrated	Roller support table
DE3500	Illustrated	Shaving extraction kit
DE3461	Not illustrated	Clamp assembly
DE3471	Not illustrated	Single sliding table
DE3473	Not illustrated	Ripping/parallel fence
DE3468	Not illustrated	Replacement table saw guard



DE3497

DE3496

DE3472

DE3454