

**DEWALT**

**HEAVY-DUTY POWER TOOLS**

**GUARANTEED TOUGH.**



**LARGE ANGLE GRINDERS**

	7" (180mm) Large Angle Grinder	7" (180mm) Large Angle Grinder	9" (230mm) Large Angle Grinder	9" (230mm) Large Angle Grinder	7" / 9" Large Angle Sander	7" & 9" 5.3 HP Large Angle Grinder
	D28474W	D28494S	D28493N	D28494N	D28497	D28499X
<b>SPECIFICATIONS</b>						
Amps	15.0 Amps AC/DC	15.0 Amps AC/DC	15.0 Amps AC/DC	15.0 Amps AC/DC	15.0 Amps AC/DC	15.0 Amps AC/DC
Max. Watts Out / Horsepower	3,084 W / 4.1 HP	3,084 W / 4.1 HP	3,084 W / 4.1 HP	3,084 W / 4.1 HP	3,084 W / 4.1 HP	3,950 W / 5.3 HP
No Load Speed	8,000 rpm	6,000 rpm	5,000 rpm	6,000 rpm	6,000 rpm	6,000 rpm
Use Wheels RPM Above	8,500 rpm	6,600 rpm	5,500 rpm	6,600 rpm	6,600 rpm	6,600 rpm
Spindle Lock	Yes	Yes	Yes	Yes	Yes	Yes
Spindle Thread	5/8"-11	5/8"-11	5/8"-11	5/8"-11	5/8"-11	5/8"-11
Motor Abrasion Protection	Yes	Yes	Yes	Yes	Yes	Yes
Steel-Cut Gears	Yes	Yes	Yes	Yes	Yes	Yes
Tool Length	19.2"	19.2"	19.2"	19.2"	19.2"	20.7"
Tool Weight	13.15 lbs	13.15 lbs	13.6 lbs	13.6 lbs	12.9 lbs	14.5 lbs



**MEDIUM ANGLE GRINDERS**

	5" (125mm) Medium Angle Grinder	7" (180mm) Medium Angle Grinder
	DW831	DW840
<b>SPECIFICATIONS</b>		
Amps	12.0 Amps AC/DC	13.0 Amps AC/DC
Max. Watts Out / Horsepower	1,837 W / 2.5 HP	2,250 W / 3 HP
No Load Speed	10,000 rpm	8,000 rpm
Use Wheels RPM Above	11,000 rpm	8,500 rpm
Spindle Lock	Yes	Yes
Spindle Thread	5/8"-11	5/8"-11
Tool Length	14.33"	16.1"
Tool Weight	7.4 lbs	8.0 lbs



**POLISHERS**

	7"/9" Electronic Variable Speed Polisher	7"/9" Variable Speed Polisher	7"/9" Variable Speed Polisher
	DW849	DW847	DW845
<b>SPECIFICATIONS</b>			
Amps	8.0 AC Amps	7.0 AC Amps	7.0 AC Amps
Max. Watts Out	1,400 W	700 W	700 W
No Load Speed	0-1,000/0-3,000 rpm	0-1,750 rpm	0-2,300 rpm
Spindle Thread	5/8"-11	5/8"-11	5/8"-11
Spindle Lock	Yes	Yes	Yes
Tool Length	17.3"	15.9"	15.9"
Tool Weight	8.25 lbs	7.8 lbs	7.8 lbs



**DIE GRINDERS**

	1-1/2" (40mm) Die Grinder	2" (50mm) Die Grinder
	DW887	DW888
<b>SPECIFICATIONS</b>		
Amps	3.0 Amps AC/DC	5.0 Amps AC/DC
Max. Watts Out	350 W	485 W
No Load Speed	25,000 rpm	19,000 rpm
Spindle Thread	1/4" collet & 1/8" sleeve	1/4" collet & 1/8" sleeve
Tool Length	13.0"	9.2"
Tool Weight	3.25 lbs	6.0 lbs



**STRAIGHT GRINDERS**

	2-1/2" (65mm) Straight Grinder	6" (150mm) Straight Grinder
	DW880	DW882
<b>SPECIFICATIONS</b>		
Amps	5.0 Amps AC/DC	13.0 Amps AC/DC
Max. Watts Out	485 W	2,250 W
No Load Speed	19,000 rpm	5,700 rpm
Spindle Thread	3/8"-24	5/8"-11
Tool Length	18.5"	24.4"
Tool Weight	6.8 lbs	14.8 lbs



**BENCH GRINDERS**

	2-1/2" (65mm) Straight Grinder	6" (150mm) Straight Grinder
	DW756	DW758
<b>SPECIFICATIONS</b>		
Amps	4.0 AC Amps	4.2 AC Amps
Horsepower	5/8 HP	3/4 HP
No Load Speed	3,450 rpm	3,600 rpm
Wheel Diameter	6"	8"
Spindle Diameter	1/2"	5/8"
Adjustable Tool Resets	Yes	Yes
Tool Length	15"	16"
Tool Weight	28.5 lbs	39.5 lbs

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