

18- and 20-volt cordless drills: A woodworker's best friend

MODEL	PERFORMANCE RATINGS (1)									MOTOR		BATTERY PACKS				ACCESSORIES (3)	WEIGHT, POUNDS-OUNCES	WARRANTY, YEARS (4)		COUNTRY OF ASSEMBLY (5)	SELLING PRICE (6)	CONTACT INFORMATION
	PRIMARY		SECONDARY							TYPE (2)	MAXIMUM SPEED PER RANGE, RPM	NUMBER OF PACKS INCLUDED	LISTED VOLTAGE	AMP-HOURS	CHARGE-LEVEL INDICATOR ON PACK? (YES, NO)			DRILL	BATTERY PACKS			
	OBSERVED TORQUE	RUNTIME PER CHARGE	BATTERY CHARGE TIME, MINUTES	EASE OF USING CHUCK	EASE OF USING CLUTCH	EASE OF USING POWER SWITCH	EASE OF USING SPEED-RANGE SELECTOR	OVERALL FEEL AND BALANCE	LED EFFECTIVENESS													
BOSCH DDB181-02	B+	C-	48	A-	C-	A	A-	A	B+	C	400 / 1,300	2	18	1.5	N	B, H	3-2	3	2	M	\$100	877-267-2499, boschtools.com
BOSCH GSR18V-535CN	A	B-	72	A	B	A-	B	B+	A-	B	600 / 1,900	0	18	4.0	Y	H	3-12	3	2	M	\$130*	877-267-2499, boschtools.com
CRAFTSMAN CMCD720D2	A-	B	57	A-	B-	A-	C	B	A-	B	600 / 2,100	2	20	2.0	Y	B, H	3-8	3	3	U	\$160	888-331-4569, craftsman.com
DEWALT DCD708C2	B+	B	69	A	C	A	C+	A	A-	B	450 / 1,650	2	20	1.5	N	B, H	3-2	3	3	C	\$160	800-433-9258, dewalt.com
DEWALT DCD791D2	A	B+	57	A	B	A	B-	A	A	B	550 / 2,000	2	20	2.0	Y	C, H	3-6	3	3	U	\$200	800-433-9258, dewalt.com
FESTOOL T 18+3 Li 3.1l-COMPACT	B-	C+	30	A	A	A	A	B	C	C	450 / 1,500	2	18	3.1	Y	C, H	3-12	3	1	C/P	\$660	888-337-8600, festoolusa.com
HERCULES 56534	B	C	54	A	A-	B	A-	B	C	C	600 / 2,000	0	20	2.5	Y	C, H	3-10	90 days	90 days	C	\$50**	800-423-2567, harborfreight.com
MAKITA XFD11RB	B+	A-	24	A	C-	A	B	A	B+	B	500 / 1,700	2	18	2.0	Y	C, H	2-14	3	3	C	\$200	800-462-5482, makitatools.com
MAKITA XFD12R	A	A	24	A	C+	A	B	A	B+	B	500 / 2,000	2	18	2.0	Y	C, H	3-8	3	3	C	\$170	800-462-5482, makitatools.com
METABO HPT DS18DBFL2	A	A	99	A	C	A	B+	B	B+	B	400 / 1,800	2	18	3.0	N	B, H	3-11	L	2	C	\$200	800-829-4752, metabo-hpt.com
MILWAUKEE 2606-22CT	A-	B-	29	A	A	A	C	B	B-	C	450 / 1,800	2	18	1.5	Y	C	3-13	5	3	C	\$180	800-729-3878, milwaukeetool.com
MILWAUKEE 2801-22CT	A	B	40	A	B-	A	B	A	B+	B	450 / 1,800	2	18	2.0	Y	C, H	3-7	5	3	C	\$200	800-729-3878, milwaukeetool.com
PORTER-CABLE PCC608LB	A-	B-	109	B+	B-	A	B	B	B+	B	430 / 1,700	2	20	1.3	N		3-3	3	3	C	\$120	888-848-5175, portercable.com
RIDGID R86009K	A	C	50	A	B	A	B+	B	A	B	500 / 2,000	2	18	1.5	Y	A, B, H	3-15	3*	3*	C	\$120	866-539-1710, ridgidpowertools.com
RYOBI P1811	B-	C-	50	B	A-	B-	B+	B	B-	C	400 / 1,600	2	18	1.3	N	B	3-11	3	3	C	\$80	800-525-2579, ryobitools.com
SKIL DL529302	A-	A	33	A-	A	B+	A	A	C	B	480 / 1,800	1	20	2.0	Y	H	3-6	5	2	C	\$130	877-754-5999, skil.com

1. **A** Excellent **B** Good **C** Fair **D** Poor
 2. (B) Brushless (C) Carbon brush
 3. (A) Auxiliary handle (B) Canvas bag (C) Plastic case (H) Belt hook
 4. (L) Limited lifetime warranty (*) Lifetime service agreement upon registration
 5. (C) China (C/P) Drill: Czech Republic; Battery: Poland (M) Malaysia (U) United States