



TO INFORM YOU

**PRODUCT
SUPPORT
BULLETIN # 473**

TO: AUTHORIZED *portable electric tool* SERVICE STATIONS
factory SERVICE / SALES SUPPORT BRANCH

DATE: November 2007

TOOL(S) \ PRODUCT(S) AFFECTED: 2601-20 18.0V Li-Ion Compact Driver/Drill
48-11-1815 18.0V 1.4Ahr Li-Ion Battery Pack, 48-59-1801 12.0V Charger

SUBJECT: Battery Pack Warranty / Torque Specifications / Binding - Stalling Battery Pack Protection

***2601-20 Compact Driver/Drill is not compatible with V™-technology V™18 Li-Ion or 18.0V Ni-Cd Battery Packs.**

48-11-1815 12.0V 1.4Ahr Battery Pack WARRANTY is two (2) years from the date of purchase. The manufacturing date of the product should be used to determine the warranty period if no proof of purchase is provided at the time warranty service is requested.

Battery Pack Protection - to protect itself from damage and extend its life, the battery pack's intelligent circuit monitors current draw and temperature. In extremely high torque, binding, stalling, and short circuit situations, **the battery pack will turn OFF the tool if the current draw becomes too high**. In these situations, the tool will "buzz" for about 5 seconds before it turns OFF. To reset, pull and release the trigger. If this happens repeatedly, the battery pack will shut down and need to be placed on the charger to reset. Under extreme circumstances, the internal temperature of the battery could become too high; **the battery pack will then shut off**. Remove the battery pack from the tool and place it on the charger to reset it.



48-59-1801 Charger has no serviceable replacement parts. **Progressive Charge Indication** - indicates the approximate remaining charge time or if there is enough charge level on the pack to complete the job at hand. **3 Amp Charger** - charges battery pack in 30 minutes or less.



Clutch Setting	(in. lbs.)	Applications
2	9.5	Small screws in soft-wood.
4	10.5	
6	15.5	
8	18.5	Medium screws in softwood or small screws in hardwood.
10	22	
12	24.5	
14	28.5	Large screws in softwoods. Medium screws in hardwood or large screws in hardwood with pilot hole.
16	32	
18	35	
20	38.5	
22	56	

The torque specifications shown here are approximate values obtained with a fully charged battery pack.



Specifications

Cat. No.	Volts DC	No Load RPM	Capacities				
			Steel	Flat Bit	Auger Bit	Hole Saw	Screws (dia.)
2601-20	18 *	Low 0 - 350	1/2"	1-1/8"	1"	2-1/8"	1/4"
		High 0 - 1 400	1/2"	1-1/8"	N/A	2-1/8"	1/4"



This bulletin is for informational purposes. PLEASE NOTE ON SERVICE PARTS LIST: 54-04-1810, 54-06-2610