

# SB, Battery Specifications for FS and Soff-Cut, 2015-06

## SYMPTOM/DESCRIPTION

### US/Canada

All floor saw and Soff-Cut models are delivered with battery in US and Canada. The batteries are also supplied as spare parts through the Husqvarna parts network.

### Outside US/Canada

All floor saw and Soff-Cut models (except FS520 and FS524) are delivered without battery outside US and Canada. Battery has to be purchased locally at a battery dealer. The FS520/524 battery cannot be supplied as a spare part through the Husqvarna parts network but have to be purchased locally at a battery dealer.

## PARTS INFORMATION

Some batteries, especially AGM (Absorbent Glass Mat) batteries as used on the FS520/524, are sensitive to too high charging voltages and might get damaged if charged incorrectly. Therefore it is recommended to use a smart charger, e.g. Ctek XS 0.8. This battery charger is suitable for all battery types in table 1 below and can be purchased on the Husqvarna part number **579 45 01-01**.

Product Name/ Where Used	Description	Dimensions L X W X H (mm)	CCA 0° F	BCI #	DIN SIZE
PAC IV, PP418	BATTERY, WET, 12V	197 x 130 x 184	230	U-1	
PGM4000	BATTERY, 12V	520 x 275 x 248	1500	8D	
PRO35III, PRO35III, FS3500 E, PRO65IIID, FS4400, FS4800	BATTERY	222 x 171 x 203	550	26	
FS520, FS524	Odyssey PC545, AGM battery, 14Ah	178x86x131	185		
	Northstar, NSB 13TT Red Battery 13Ah	175x82x129			
FS3000E, FS4000E, FS3800, FS6500, FS3500 SPECIAL, FS6600 TE, FS7800 TM, FS7800 RIDEABLE, RS8500	BATTERY, 35-60 (RPS- WBD)	248 x 175 x 225	540	35	
Q1200, PRO 100, FS8700D, FS8400, FS6600, FS6600D T3, FS8400, FS8400 T3, FS9900 T3	BATTERY GROUP 48	278 x 175 x 175	700	91	T6
FS4600, FS627, PP2325D	BATTERY, 22NF-40, 12VDC	238 x 140 x 229	360	22NF	

Product Name/ Where Used	Description	Dimensions L X W X H (mm)	CCA 0° F	BCI #	DIN SIZE
FS6800D	BATTERY, 648MF, CA875, CCA700	278 x 175 x 190	680	48	H6
FS5000 D	BATTERY, 75Ah FS 276mm LENGTH	278 x 175 x 175	700	91	T6
FS7000 D	BATTERY, 12V	315 x 175 x 190	765	94R	H7
CG65, 6505	BATTERY, 12V WET	327 x 140 x 229	390	29NF	
PGM3600, PRM3804, 3406	BATTERY, 12V 9G4720 WET	527 x 218 x 248	1000	4D	
QUANTA	BATTERY, 12V DC GRP74 (WET)	260 x 184 x 222	675	74	74
GRINDER	BATTERY, CATERPILLAR 9X3404/W	330 x 171 x 241	950	31	
GRINDER	BATTERY, 12V, 730 AMPS	354 x 175 x 190	900	49	H8
PP420, CS24	BATTERY, 12V SEALED LEAD ACID	178 x 86 x 131	150		
PP2525, PP3030	BATTERY, F-30H, 12V, COM	330 x 171 x 241	925	30H	
MECO	BATTERY, UIL	197 x 130 x 184	230	U-1	
AUTOMAG, PC20	BATTERY, 12V	197 x 130 x 184	340	U-1	
MAGNUM SMALL SAWS	BATTERY, 12V 18/20 HP ELEC. ST	197 x 130 x 184	230	U-1	
RSM	BATTERY, 24-72 (675AMPS) RSM	273 x 171 x 229	650	24	
Q900	BATTERY, GRP 70 - WET	222 x 178 x 181	540	70	
G800	BATTERY, 12V 5-AMP				
G2000, X2500	BATTERY, 12V	181 x 76 x 167			
X2000, X3000, X4000, X4200, X5000	GX3000 BATTERY	197 x 130 x 184		U-1	
X2000, X3000, X4000, X4200, X5000	BATTERY: 12V- 8AU1, SEALED AGM	197 x 130 x 184		U-1	

Table 1: Battery recommendations