

# SECTION N BATTERIES AND CHARGING CIRCUITS

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SUB-SECTION **NB** BATTERY OUTFITS

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" " BC	"	NB7
" " BE, BP	"	NB8
" " BF, BK, BS, BU	"	NB9
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SUB-SECTION **ND** CENTRAL BATTERY WIRING  
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# BATTERIES.

Pattern	Maker.	Nominal		Max. discharge amps.	Max. charge amps.	Normal charge amps.	Specific Gravity.		First charge amps.	
		Ampere Hours	Rate Hours				Charged	Discharged		
5530	Various	400	5	240	130	66	1215	1160	15 for 40 to 80 hours. - do -	
5532		250	5	150	80	41	1215	1160		
7541	D.P. Battery Co	220	5	51	76	38	1230	1170		
7541	Chloride Elec. Storage Co.	220	5	51	76	38 (Max 15 when gassing)	1230	1140		
6038	Fuller's Accumulator Co.	110	10	-	12	6	(Block type now obsolete).			
6038A	D.P. Battery Co	110	10	15	20	11	1220/5	1175/80		11
6038A	London Battery & Cable Co.	110	10	18	20	11 (Reduce to 7 gassing)	1250	1180		11 for 36 to 40 hours.
5503	Various.	42	5	-	12 (earlier cells 5 & 3-1/2).	6				
1551A	Fuller's Accumulator Co.	20	5	6.5	2.5	2.0 (approx.)	1220	1170		1.25 Block Type. Obsolete.
1551B	D.P. Battery Co	20	5	4	3	3 (Reduce to 2 gassing)	1240	1160		2 for 36 to 40 hours.
1551B	Fuller's Accumulator Co.	20	5	4	3		1250	1125	2.5 for 35 to 40 hours.	
1551B	London Battery & Cable Co.	20	5	4	3		1.25	1240	1160	1.25 for 50 to 60 hours.
*6035A	(Obsolete).									
6035B	Edison Swan Co	3.0	30	0.2	0.2	0.1	1230	1160	0.2 for 50 hrs.	
6035B	London Battery & Cable Co.	3.0	(1)30 (1)15 (2 types)	0.2	0.1-0.25 (See labels on cells)	0.1	1250/30	1160	0.2 for 40 to 50 hours.	
6035B	Premier Accumulator Co.	3.0	30	0.2	0.2	0.1	1230	1160	0.2 for 50 hrs.	
4976 (Inert)	Require priming before use. Discharge through 250 ohms will not fall below 1 volt in 70 days at 60° F.									

(For densities on first filling see labels on cells.)

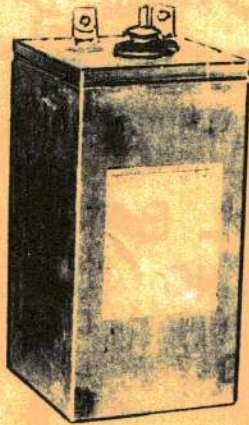
\* Ebonite containers. ∅ Glass containers.

∧ These figures are approximate only and should not be exceeded.

12 cells Pattern 6035 when connected together in a box make up one battery Pattern 6034.



PATTERN 5530



7541



6038A



5503



1551B



6035B



4976