

# Abaque de tension-capacité pour les batteries LADCP

Element	Nominal	Charge	Off
<b>MP176065</b>	3.75	4.2	2.5
<b>13S2P</b>	48.75	54.6	32.5
<b>12S2P</b>	45	50.4	30
<b>10S3P</b>	37.5	42	25

(volts) (volts) (volts)

**WILPA2210**  
(chargeur 2040)  
13S2P 13,6 Ah

Tension (V)	Capacité (%)
54.60	100.0
54.47	99.3
53.22	89.5
52.16	79.7
51.29	70.0
50.56	60.2
49.65	50.4
49.27	40.6
49.08	30.9
48.66	21.1
48.18	16.3
48.04	15.3
47.96	14.3
47.93	13.3
47.91	12.3
47.89	11.4
47.87	10.4
47.84	9.4
47.80	8.4
47.76	7.4
47.67	6.5
47.41	5.5
46.85	4.5
46.06	3.5
44.99	2.5
43.89	1.6
41.60	0.0

**WILPA2475**  
(chargeur 2840)  
10S3P 20,4 Ah

Tension (V)	Capacité (%)
42.00	100.0
41.90	99.3
40.94	89.5
40.12	79.7
39.45	70.0
38.89	60.2
38.19	50.4
37.90	40.6
37.75	30.9
37.43	21.1
37.06	16.3
36.95	15.3
36.89	14.3
36.87	13.3
36.85	12.3
36.84	11.4
36.82	10.4
36.80	9.4
36.77	8.4
36.74	7.4
36.67	6.5
36.47	5.5
36.04	4.5
35.43	3.5
34.61	2.5
33.76	1.6
32.00	0.0

**WILPA2554**  
(chargeur 2040)  
12S2P 13,6 Ah

Tension (V)	Capacité (%)
50.40	100.0
50.28	99.3
49.13	89.5
48.14	79.7
47.34	70.0
46.67	60.2
45.83	50.4
45.48	40.6
45.30	30.9
44.92	21.1
44.47	16.3
44.34	15.3
44.27	14.3
44.24	13.3
44.22	12.3
44.21	11.4
44.18	10.4
44.16	9.4
44.12	8.4
44.09	7.4
44.00	6.5
43.76	5.5
43.25	4.5
42.52	3.5
41.53	2.5
40.51	1.6
38.40	0.0

Préconisation de  
stockage longue du  
à 30% de la capacit

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