LITHIUM CELLS OR BATTERIES TEST SUMMARY
IN ACCORDANCE WITH SUB-SECTION 38.3
OF UN MANUAL OF TESTS AND CRITERIA

Company name	Shenzhen BYD Lithium Battery Company Limited
Street Address	Longgang Street No.3001,Baohe Road,Baolong Industry Zone,Longgang
City, State / Territory, Postal Code	Street,Longgang,Shenzhen,Guangdong
Country	China
E-mail address	qiu.xiaohui@byd.com
Website	http://www.byd.com
Phone Number	0752-5118888

BYD's product lithium ion cells and batteries have been successfully tested and comply with the UN Model Regulations Manual of Tests and Criteria, Part III, subsection 38.3

PERFORMED TESTS			RESULTS
38.3.4.1	T1	Altitude Simulation	Pass
38.3.4.2	T2	Thermal Test	Pass
38.3.4.3	T3	Vibration	Pass
38.3.4.4	T4	Shock	Pass
38.3.4.5	T5	External Short Circuit	Pass
38.3.4.6	T6	Impact / Crush	Pass
38.3.4.7	T7	Overcharge	Pass
38.3.4.8	T8	Forced Discharge	Pass

The UN38.3 tests were performed by one of the following test houses and were tested to UN Manual Test and Criteria Revision 3 Amendment 1 or subsequent revisions or amendments.

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Test Lab 1	Test Lab 2
Vkan Certification & Testing Co., Ltd. No.3,Tiantaiyi Road, Kaitai Avenue, Science City, Guangzhou P. R. China. dengjz@cvc.org.cn http://www.cvc.org.cn 020-32293851	China Electronics Standardization Institute NO.1,ANDINGMENDONGDAJIE, BEIJING,CHINA wenjuan@cesi.cn http://www.cesi.cn/page/index.htm 010-64102186
Test Lab 3 Shenzhen BYD Lithium Battery Company Limited No.3001,Baohe Road,Baolong Industry Zone,Longgang Street,Longgang,Shenzhen,Guangdong Province,P.R. China qiu.xiaohui@byd.com http://www.byd.com 0752-5118888	

Product Test Information

BYD DPN	Physical Description	Battery Weight (g) Mass	Wh Rating	Test Report Number	Test Report Date
YM9KC	Rechargeable Li-ion battery	0.31	76	811900800004151	11/1/2019
XMV7T	Rechargeable Li-ion battery	0.29	68	811900100504536	11/1/2019
F8CPG	Rechargeable Li-ion battery	0.36	97	811900400704844	11/1/2019
89GNG	Rechargeable Li-ion battery	0.37	88	811900100204347	11/1/2019
TNT6H	Rechargeable Li-ion battery	0.232	51	811900000208692	11/2/2019
YMX3G	Rechargeable Li-ion battery	0.235	52	811900300604135	11/1/2019
HYMNG	Rechargeable Li-ion battery	0.235	52	811900300604135	11/1/2019
WXW80	Rechargeable Li-ion battery	0.26	60	811900300109212	11/2/2019
N2K62	Rechargeable Li-ion battery	0.26	60	811900300109212	11/2/2019
16DPH	Rechargeable Li-ion battery	0.185	42	811900800208097	11/2/2019

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HRGYV	Rechargeable Li-ion battery	0.225	52	811900500704145	11/1/2019
XMT81	Rechargeable Li-ion battery	0.225	52	811900500704145	11/1/2019
DGV24	Rechargeable Li-ion battery	0.2	45	811900100508438	11/2/2019
7PWKV	Rechargeable Li-ion battery	0.36	90	811900400204749	11/2/2019
FP86V	Rechargeable Li-ion battery	0.206	52	811900200104833	11/1/2019
M4GWP	Rechargeable Li-ion battery	0.2	51	811900800208247	11/2/2019
M59JH	Rechargeable Li-ion battery	0.33	86	811900700304352	11/1/2019
XX3T7	Rechargeable Li-ion battery	0.22	51	811900600104546	11/2/2019
YJ9RP	Rechargeable Li-ion battery	0.185	39	811900500004837	11/1/2019
DVG8M	Rechargeable Li-ion battery	0.24	56	811900800104438	11/1/2019
DN33X	Rechargeable Li-ion battery	0.17	33	811900500108341	11/2/2019
3324J	Rechargeable Li-ion battery	0.26	56	811900800604441	11/1/2019
9JRYT	Rechargeable Li-ion battery	0.32	68	811900200808245	11/2/2019
WJDPW	Rechargeable Li-ion battery	0.32	68	811900200808245	11/2/2019
YPVX3	Rechargeable Li-ion battery	0.323	68	811900800509310	11/2/2019
3PCVM	Rechargeable Li-ion battery	0.323	68	811900800509310	11/2/2019
27W58	Rechargeable Li-ion battery	0.192	42	811900400408046	11/2/2019
T5H6P	Rechargeable Li-ion battery	0.145	38	811900700804640	11/2/2019
D9J00	Rechargeable Li-ion battery	0.145	38	811900700804640	11/2/2019
DJWGP	Rechargeable Li-ion battery	0.215	51	811900500315643	11/22/2019
KCM82	Rechargeable Li-ion battery	0.303	68	811900500016022	11/22/2019
C7J70	Rechargeable Li-ion battery	0.303	68	811900500016022	11/22/2019
63K70	Rechargeable Li-ion battery	0.227	56	811900500515340	11/22/2019
FY8XM	Rechargeable Li-ion battery	0.185	42	811900000116627	11/22/2019

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7FHHV	Rechargeable Li-ion battery	0.245	56	811900200516323	11/22/2019
FW8KR	Rechargeable Li-ion battery	0.19	42	811900200016525	11/22/2019
9W9MX	Rechargeable Li-ion battery	0.19	42	811900300815802	11/22/2019
RRJDX	Rechargeable Li-ion battery	0.19	42	811900100614268	11/22/2019
GG4FM	Rechargeable Li-ion battery	0.274	55	811900300508734	11/22/2019
1VX1H	Rechargeable Li-ion battery	0.188	42	811900200416329	11/22/2019
8JYHH	Rechargeable Li-ion battery	0.19	42	811900300504239	11/22/2019
MJMVV	Rechargeable Li-ion battery	0.138	28	811900200704343	11/22/2019
CR72X	Rechargeable Li-ion battery	0.42	95	811900600312498	11/22/2019
447VR	Rechargeable Li-ion battery	0.342	68	811900100112888	11/22/2019
W5W19	Rechargeable Li-ion battery	0.266	68	811900600415805	11/22/2019
TXD03	Rechargeable Li-ion battery	0.227	53	811900100513259	11/22/2019
CF5RH	Rechargeable Li-ion battery	0.172	40	811900200513360	11/22/2019
7PWKV	Rechargeable Li-ion battery	0.36	90	811900400204749	11/2/2019
DN33X	Rechargeable Li-ion battery	0.17	33	811900500108341	11/2/2019
CP6DF	Rechargeable Li-ion battery	0.225	56	811900500016796	11/22/2019
G8F6M	Rechargeable Li-ion battery	0.224	52	811900800604048	11/22/2019
DJ5GG	Rechargeable Li-ion battery	0.224	52	811900800604048	11/22/2019
2K0CK	Rechargeable Li-ion battery	0.324	78	811900000709016	11/22/2019
WYCVV	Rechargeable Li-ion battery	0.129	34	811900200816824	11/22/2019
RPJC3	Rechargeable Li-ion battery	0.162	38	811900300716728	11/22/2019
KG7VF	Rechargeable Li-ion battery	0.259	60	811900100315142	11/22/2019
GHXKY	Rechargeable Li-ion battery	0.298	64	811900000715141	11/22/2019
DP9KT	Rechargeable Li-ion battery	0.445	97	811900700808537	11/22/2019

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TMFYT	Rechargeable Li-ion battery	0.286	75	811900600814865	11/22/2019
K3JK9	Rechargeable Li-ion battery	0.294	62	811900600814865	11/22/2019
HYWXJ	Rechargeable Li-ion battery	0.241	60	811900600808644	11/22/2019
6YV0V	Rechargeable Li-ion battery	0.365	90	811900500604642	11/22/2019
DJWGP	Rechargeable Li-ion battery	0.215	51	811900500315643	11/22/2019
KCM82	Rechargeable Li-ion battery	0.303	68	811900500016022	11/22/2019
C7J70	Rechargeable Li-ion battery	0.303	68	811900500016022	11/22/2019
63K70	Rechargeable Li-ion battery	0.227	56	811900500515340	11/22/2019
FY8XM	Rechargeable Li-ion battery	0.185	42	811900000116627	11/22/2019
7FHHV	Rechargeable Li-ion battery	0.245	56	811900200516323	11/22/2019
FW8KR	Rechargeable Li-ion battery	0.19	42	811900200016525	11/22/2019
9W9MX	Rechargeable Li-ion battery	0.19	42	811900300815802	11/22/2019
RRJDX	Rechargeable Li-ion battery	0.19	42	811900100614268	11/22/2019
GG4FM	Rechargeable Li-ion battery	0.274	55	811900300508734	11/22/2019
1VX1H	Rechargeable Li-ion battery	0.188	42	811900200416329	11/22/2019
8JYHH	Rechargeable Li-ion battery	0.19	42	811900300504239	11/22/2019
MJMVV	Rechargeable Li-ion battery	0.138	28	811900200704343	11/22/2019
YM9KC	Rechargeable Li-ion battery	0.31	76	811900800004151	11/1/2019
XMV7T	Rechargeable Li-ion battery	0.29	68	811900100504536	11/1/2019
F8CPG	Rechargeable Li-ion battery	0.36	97	811900400704844	11/1/2019
89GNG	Rechargeable Li-ion battery	0.37	88	811900100204347	11/1/2019
TNT6H	Rechargeable Li-ion battery	0.232	51	811900000208692	11/2/2019
HYMNG	Rechargeable Li-ion battery	0.235	52	811900300604135	11/1/2019
YMX3G	Rechargeable Li-ion battery	0.235	52	811900300604135	11/1/2019

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N2K62	Rechargeable Li-ion battery	0.26	60	811900300109212	11/2/2019
WXW80	Rechargeable Li-ion battery	0.26	60	811900300109212	11/2/2019
16DPH	Rechargeable Li-ion battery	0.185	42	811900800208097	11/2/2019
HRGYV	Rechargeable Li-ion battery	0.225	52	811900500704145	11/1/2019
XMT81	Rechargeable Li-ion battery	0.225	52	811900500704145	11/1/2019
DGV24	Rechargeable Li-ion battery	0.2	45	811900100508438	11/2/2019
7PWKV	Rechargeable Li-ion battery	0.36	90	811900400204749	11/2/2019
FP86V	Rechargeable Li-ion battery	0.206	52	811900200104833	11/1/2019
M4GWP	Rechargeable Li-ion battery	0.2	51	811900800208247	11/2/2019
M59JH	Rechargeable Li-ion battery	0.33	86	811900700304352	11/1/2019
XX3T7	Rechargeable Li-ion battery	0.22	51	811900600104546	11/2/2019
YJ9RP	Rechargeable Li-ion battery	0.185	39	811900500004837	11/1/2019
DVG8M	Rechargeable Li-ion battery	0.24	56	811900800104438	11/1/2019
DN33X	Rechargeable Li-ion battery	0.17	33	811900500108341	11/2/2019
3324J	Rechargeable Li-ion battery	0.26	56	811900800604441	11/1/2019
9JRYT	Rechargeable Li-ion battery	0.32	68	811900200808245	11/2/2019
WJDPW	Rechargeable Li-ion battery	0.32	68	811900200808245	11/2/2019
YPVX3	Rechargeable Li-ion battery	0.323	68	811900800509310	11/2/2019
3PCVM	Rechargeable Li-ion battery	0.323	68	811900800509310	11/2/2019
27W58	Rechargeable Li-ion battery	0.192	42	811900400408046	11/2/2019
D9J00	Rechargeable Li-ion battery	0.145	38	811900700804640	11/2/2019
T5H6P	Rechargeable Li-ion battery	0.145	38	811900700804640	11/2/2019
G8F6M	Rechargeable Li-ion battery	0.224	52	811900800604048	11/22/2019
DJ5GG	Rechargeable Li-ion battery	0.224	52	811900800604048	11/22/2019

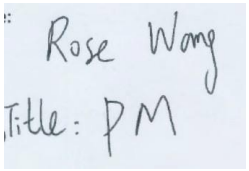
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RPJC3	Rechargeable Li-ion battery	0.162	38	811900300716728	11/22/2019
KG7VF	Rechargeable Li-ion battery	0.259	60	811900100315142	11/22/2019
DP9KT	Rechargeable Li-ion battery	0.445	97	811900700808537	11/22/2019
TMFYT	Rechargeable Li-ion battery	0.286	75	811900300716495	11/22/2019
K3JK9	Rechargeable Li-ion battery	0.294	62	811900600814865	11/22/2019
HYWXJ	Rechargeable Li-ion battery	0.241	60	811900600808644	11/22/2019
6YV0V	Rechargeable Li-ion battery	0.365	90	811900500604642	11/22/2019
6HHW5	Rechargeable Li-ion battery	0.94	22	RZUN2017-2770-TS	12/21/2017
NYFJH / GW0K9	Rechargeable Li-ion battery	0.441	97	RZUN2017-2778	12/22/2017
GJD1V / NF2MW	Rechargeable Li-ion battery	0.23	52	S18-B0978-1	10/09/2018
4K1VM / XYCW0	Rechargeable Li-ion battery	0.356	97	SL20191223-001	12/23/2019
26N5V / Y3WGR	Rechargeable Li-ion battery	0.242	52	SL20200320-001	03/20/2020
7146W / WD8P8	Rechargeable Li-ion battery	0.324	78	S18-B0979-1	10/09/2018
JK6Y6 / CF5RH	Rechargeable Li-ion battery	0.172	40	SL20191023-001	10/23/2019
NF2MW / GJD1V	Rechargeable Li-ion battery	0.23	52	S18-B0978-1	10/09/2018
PKWVM / J0VNR	Rechargeable Li-ion battery	0.42	95	SL20191101-003	11/01/019
DT9XG / 7PWKV	Rechargeable Li-ion battery	0.36	90	S18-B1003-1	10/09/2018
YX0XH / T16KJ	Rechargeable Li-ion battery	0.129	34	RZUN2017-2769	12/18/2017
V0GMT / NCC3D	Rechargeable Li-ion battery	0.224	56	SL20191126-001	11/26/2019
RJ40G / M033W	Rechargeable Li-ion battery	0.238	63	SL20200904-02	09/04/2020
X1W0D / DD9VF	Rechargeable Li-ion battery	0.215	51	812000300086189	03/19/2020
7FRMXV / 4M1JN	Rechargeable Li-ion battery	0.267	63	812000800579430	06/28/2020
9JM71 / HDGJ8	Rechargeable Li-ion battery	0.213	42	812000200579234	06/28/2020
WY9DX / M3KCN	Rechargeable Li-ion battery	0.188	42	812000800779228	06/23/2020
V5K68 / F68NR	Rechargeable Li-ion battery	0.224	48.5	812000600386821	07/14/2020

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GHJC5 / VTH85	Rechargeable Li-ion battery	0.247	59.6	812000600786791	07/20/2020
9F4FN / 2VKW9	Rechargeable Li-ion battery	0.153	40	812000200684320	08/07/2020
V6W33 / WV3K8	Rechargeable Li-ion battery	0.228	54	812000300391582	09/21/2020
9JRV0 / 53XP7	Rechargeable Li-ion battery	0.373	97	812000700477136	11/06/2020
GRT01 / R05P0	Rechargeable Li-ion battery	0.246	64	812000600476753	11/03/2020
Y2RV2	Rechargeable Li-ion battery	0.022	1.85	SL20190530-028	11/06/2019
HD8WG / T40JJ	Rechargeable Li-ion battery	0.0174	2.6	812000200672650	05/20/2020
PG8YJ / G91J0	Rechargeable Li-ion battery	0.172	41	812000100691484	09/21/2020
NR6MH / DWVRR	Rechargeable Li-ion battery	0.326	87	812000300681322	11/16/2020

Signature:



Rose Wang
Title: PM
Date:
03/20/2020