



LEAD-ACID MOTORCYCLE BATTERIES
PRODUCT CATALOG





01

COMPANY INTRODUCTION



COMPANY INTRODUCTION

STARLIGHT POWER INDUSTRIAL COMPANY LIMITED

located in Guoning Industrial Park, Dongguan City, Guangdong Province, China. we are specialized with the research, production and selling of lead acid storage battery mainly for motorcycle, power sports industry. We supply various series of batteries to meet the demand of market. With experienced for 10 years engineers, our products are reliable for all the customers.

Our company got approved by the ISO9001 managing system, CE, etc. Our present customers come from America, Southeast Asia, Australia, and some European countries.

We are adhering to the "Quality + Service" for the purpose of the company, honest, trustworthy as our business philosophy.

Welcome to visit our company or just send your inquiry to us.



Starlight headquarters ||



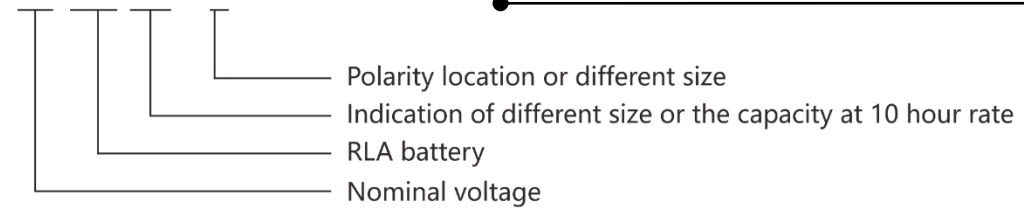
02

**MOTORCYCLE
BATTERY SERIES**

+ Product naming rules

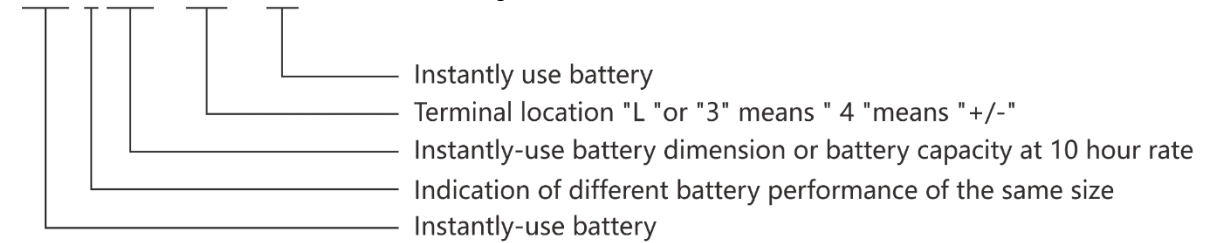


12 MF 7 - 1 A
GT 9B - 4



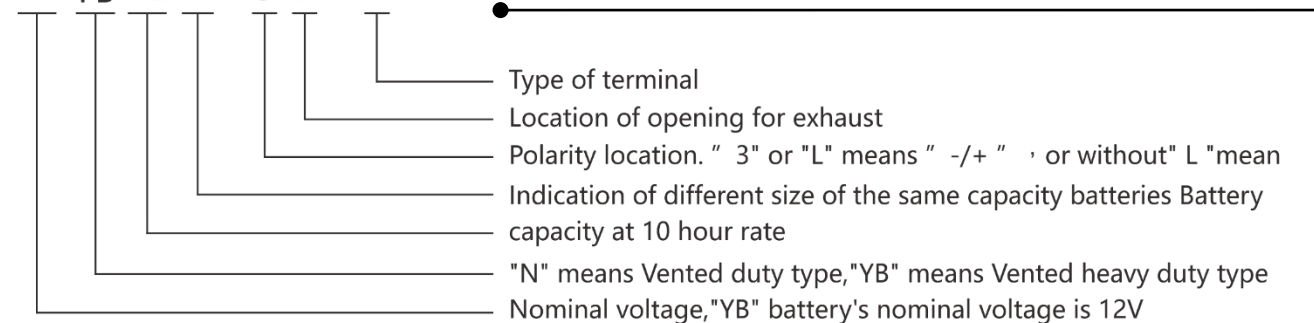
1. Sealed Maintenance Free Battery

YT_x 4 L - BS
GM - 5Z - 3B - BS



2. Low Maintenance Free Battery

6 N 2 A - 2 C - 2
12 N 5 - 2 C
YB 12 A 3-B - 3



3. Conventional Motorcycle Battery



01
first

Sealed Maintenance Free Battery

Starlight lead-acid battery motorcycle series

Battery Model	Dimension (MM)	Voltage (V)	CCA	Capability (AH)	Weight (KG)	Replaced YUASA
GT30-3HD	166*126*175	12	380	29	9.5	YIX30L-BS, YB30L-B, YIX30L, GYZ32HL
MF24HL-BS	205*87*162	12	320	24	7.32	YTX24HL-BS
MF19CL-BS	175*100*174	12	280	21	6.77	YB16CL-B
MF12V16CL	175*100*175	12	/	16	6.57	YB16CL-B
GT30-3	168*132*176	12	/	30	6.35	YTX30L-BS, YB30L-B
MF20CH-BS	151*87*162	12	290	20	6.03	YTX20CH, YTX20CH-BS
MF16AL-A2	206*70*163	12	230	17	5.82	YB16AL-A2
GT20-3	176.5*87.5*154	12	250	20	5.8	YTX20L-BS
GT20-3HD	175*87*151	12	250	20	5.8	GYZ20HL
GT20-4	176.5*87.5*154	12	250	20	5.8	YTX20-BS
GT20-4HD	175*87*151	12	250	20	5.8	GYZ20H
GT16-4	150*87*166	12	/	16	5.25	YTX16-BS, YTX16-BS-1
MF12V14-3A	135*90*168	12	200	14	4.75	YB14L-BS, YTX14AH-BS YB14L-A2, YB14L-B2, YTX14AHL
GT14-4	150*87*148.5	12	200	14	4.67	YTX14-BS, YTX14H-BS, KMX14-BSK
GT14B-4	150*70*144	12	180	14	4.25	YT14B-BS
GT30-3HD	166*126*175	12	380	29	9.5	YIX30L-BS, YB30L-B, YIX30L, GYZ32HL

Battery Model	Dimension (MM)	Voltage (V)	CCA	Capability (AH)	Weight (KG)	Replaced YUASA
MF12V12A	134*80*160	12	150	12	4.07	12N12A-4A-1
MF12V10L	135*90*145	12	135	11	3.93	YB10L-A2
GT12-4	150*87*132	12	155	12	3.8	YTX12-BS
GT12B-4	150*70*130	12	160	12	3.6	YT12B-BS
GTZ14S	151*87*110	12	170	12.2	3.5	GTZ14S,YTZ14S
GTZ12S	151*87*105	12	160	10.5	3.4	YT12A-BS,YTZ12S,YTZ14S
MF12V9-1A	152*87*105	12	135	9	3.05	YTX9-BS
MF12V9-2A	137*76*133	12	120	9	2.95	12N9-4B-1, YB9-B
MF12V9L-2A	137*76*133	12	120	9	2.95	12N9-3B, YB9L-B
GTZ10S	151*87*95	12	140	8.6	2.9	TTZ10S, YTZ10S
GT9B-4	150*70*104	12	140	9	2.82	YT9B-BS
MF12V7-1A	152*87*95	12	105	7	2.5	YTX7A-BS
MF12V7L-4A	137*76*123	12	95	7	2.5	12N7-4A,12N7-4B,YB7-A
MF12V7-4A	137*76*123	12	95	7	2.5	12N7-4A,12N7-4B,YB7-A
MF12V7-2A	113*69*129	12	100	7	2.45	YTX7L-BS
MF12V7-3A	149*60*129	12	100	7	2.4	12N7A-4A
MF12V7R-3A	149*60*129	12	100	7	2.4	12N7A-3A
GTZ7S	113*70*107	12	95	6.5	2.1	TTZ7SL,YTZ7S

Battery Model	Dimension (MM)	Voltage (V)	CCA	Capability (AH)	Weight (KG)	Replaced YUASA
GT7B-4	151*65*94	12	90	7	2.06	YT7B-BS
MF12V5-3B	120*59*131	12	80	5	1.94	12N5-3B,YB5L-B
MF12V5-1A	113*69*108	12	65	5	1.92	YTX5L-BS,YTZ6S
GTZ5S	113*70*87	12	70	4.5	1.57	YTZ5S
YTZ5-BS	113*70*85	12	65	4.2	1.53	YB4L-B, YB4L - A 12N4-3B,YTX4L-BS,MF12V4
YTZ3-BS	113*70*85	12	60	3.5	1.43	YB4L-B, YB4L - A 12N4-3B,YTX4L-BS,MF12V4
MF12V3-3A	98*56*109	12	36	3	1.16	YB3L-B,YB3L-A
FTR4A-BS	114*49*86	12	30	2.5	1.12	YTR4A-BS
MF12V2.5	81*77*105	12	25	2.5	1.05	YB2.5L-C
MF6V6-3B	97*56*111	6	/	6	1.05	6N6-3B
GT4B-5	113*38*87	12	25	2.5	0.97	YT4B-BS
MF6V4-2A	84*71*93	6	/	4	0.73	6N4-2A



02

second

Low Maintenance Free Battery

Starlight lead-acid battery motorcycle series

Battery Model	Dimension (MM)	Voltage (V)	Capability (AH)	CCA	Weight (KG)
6N4-2A-BS	71*71*93	6	4	/	0.7
YB2.5L-C-BS	80*70*104	12	2.5	25	0.94
GM3-3B	99*57*103	12	3	30	1.17
YTX4L-BS	113*70*86	12	4	60	1.7
YTX5L-BS	113*70*105	12	4.2	55	1.53
GM5Z-3B	119*60*127	12	5	70	1.9
YTX6.5L-BS	138*70*109	12	6.5	75	2.05
YTX7L-BS	114*71*129	12	7	95	2.5
YTX7A-BS	148*86*93	12	7	95	2.5
GM7B-4B	148*58*129	12	7	90	2.35
GM7Z-4A	135*74*134	12	7	80	2.62
12N9-4B-BS	135*74*134	12	9	95	2.9
YTX9-BS	148*86*104	12	9	105	3
YTX12-BS	150*87*132	12	12	150	3.9
YTX14-BS	150*87*148	12	14	175	4.72
YTX16-BS	150*87*161	12	16	195	4.6
YTX20L-BS	175*86*152	12	20	230	5.57
6N4-2A-BS	71*71*93	6	4	/	0.7
YB2.5L-C-BS	80*70*104	12	2.5	25	0.94



03

thirdly

Conventional Motorcycle Battery

Starlight lead-acid battery motorcycle series

Battery Model	Dimension (MM)	Voltage (V)	Capability (AH)	Weight (KG)
6N2-2A	80*47*96	6	2	0.5
6N2A-2C-3	72*56*107	6	2	0.51
6N4-2A	80*71*96	6	4	0.75
6N4A-4D	70*60*128	6	4	0.85
6N4B-2A	111*46*95	6	4	1
6N6-1B	99*57*110	6	6	0.8
6N6-3B	99*58*120	6	6	1.04
6N6-3B-1	109*58*110	6	6	1.04
6N11-2D	151*71*100	6	11	1.5
6N11A-1B	131*58.5*128	6	11	2.1
6N12-1B	104*75*142	6	12	2
6N12A-2C	154*57*116	6	12	1.5
6N12A-2D	154*57*116	6	12	1.85
B38-6A*	119*82*159	6	13	2.9
B39-6	126*48*126	6	7	0.93
B49-6	91*83*160	6	10	1.4
51814	186*82*171	12	19	6
51913	186*82*171	12	19	6
YB2.5L-C	80*80*105	12	2.5	1.04

Battery Model	Dimension (MM)	Voltage (V)	Capability (AH)	Weight (KG)
YB3L-B	108*56*110	12	3	1.22
YB4L-B	130*71*92	12	4	1.6
YB5L-B	130*60*130	12	5	2.1
12N5.5-3B	146*600*130	12	5.5	2.05
12N5.5A-3B*	114*91*115	12	5.5	2.1
12N6-3B	135*70*95	12	6	1.96
YB6.5L-B	148*74*110	12	6.5	2.15
12N6.5-3B	148*74*110	12	6.5	2.6
12N7-3B	146*75*133	12	7	2.7
12N7A-3A	160*60*130	12	7	2.35
12N7C-3D	130*90*116	12	7	2.2
12N7D-3B	137*76*150	12	7	2.7
YB9-B	146*76*140	12	9	3.1
YB10L-A2	146*91*146	12	11	3.3
12N11-3B	145*90*156	12	12	3.55
YB12AL-A	145*80*160	12	12	3.7
YB12B-B2	170*90*130	12	12	3.7
12N12-3B	213*75*135	12	12	3.96
YB14L-B2	144*90*166	12	14	4.64

Battery Model	Dimension (MM)	Voltage (V)	Capability (AH)	Weight (KG)
YB14A-A2	144*90*175	12	14	4.84
YB16CL-B	186*100*175	12	19	5.69
YB16L-B	185*100*155	12	16	5.55
YB16B-A	170*90*162	12	16	5.4
YB16AL-A2	215*70*161	12	16	5.4
Y50-N18L-A	214*90*160	12	20	6.65
12N24-4A	194*124*175	12	24	5.3
Y60-N24AL-B	183*123*185	12	30	8.35
YB30L-B	168*132*176	12	30	8.5
YB14A-A2	144*90*175	12	14	4.84
YB16CL-B	186*100*175	12	19	5.69
YB16L-B	185*100*155	12	16	5.55
YB16B-A	170*90*162	12	16	5.4
YB16AL-A2	215*70*161	12	16	5.4
Y50-N18L-A	214*90*160	12	20	6.65
12N24-4A	194*124*175	12	24	5.3



03

Technology and
Application

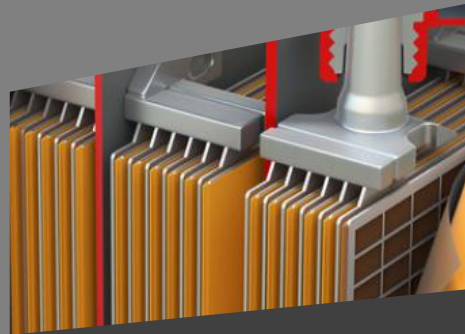


PRODUCT ADVANTAGES

Reliable Quality Wide Varieties Complete In Specifications

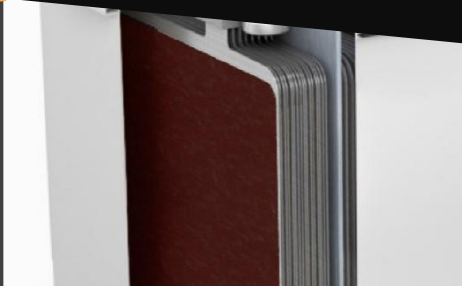
TECHNOLOGY ADVANTAGES

SMOOTH WELDING
TECHNOLOGY
NO ANGLE WELD



01

02



PLATES WITH STANNUM
(Sn) ELEMENT

ABSORBED GLASS MAT
(AGM) SEPARATORS



03

04



MAINTENANCE FREE,
INSTALL AND GO!

PRODUCT MIX



1.Terminal

2.Container

3.Cover

4.Positive plates/
Negative plates/
AGM Separator



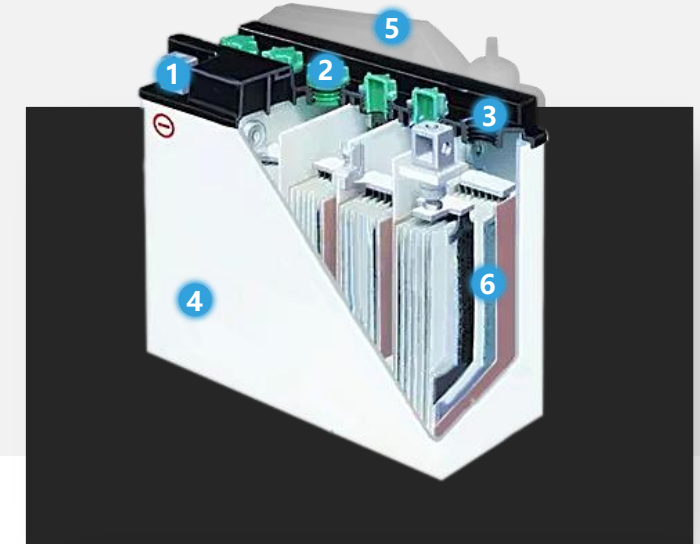
1.Terminal

2.Container

3.Electrolyte

4.Cover

5.Positive plates/
Negative plates/
Separator



1.Terminal

2.Sealing plugs

3.Cover

4.Container

5.Electrolyte

6.Positive plates/
Negative plates/
Separator

FIELD OF APPLICATION

Motorcycle, ATV, Sea Motoboat, off-road, powersport, etc.



Sea Motoboat



Powersport



ATV



Motorcycle



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THANKS