

WESTERN

Powersports Battery



FEEL THE
POWER



RELIABLE STARTING POWER & PERFORMANCE

Whether you're cruising the highway, taming the extreme off road trails, or riding waves out on the open water, Western Electrical has the battery solution for you.



Manufactured to the highest international standards from durable internal components and the latest engineering techniques, Western Powersports Batteries are designed to provide reliable starting power and performance when it is needed the most.

Featuring a comprehensive selection of both Maintainable and Maintenance Free VRLA (Valve Regulated Lead Acid) batteries, Western Powersports Batteries are suitable for a diverse range of applications including:

**MOTORCYCLES • SCOOTERS • ATV'S
WATER CRAFT • UTILITY VEHICLES**

Performance Guaranteed

Western Electrical Motorcycle and Powersports batteries never fail to impress, regardless of the application - be it motorcycles, scooters, quad bikes, jet skis or snowmobiles. After all, if you choose a battery developed specifically for your requirements, you'll discover the true meaning of reliable energy and long-lasting driving pleasure.

With a complete line of Motorcycle and Powersports batteries, Western Electrical has the right power solution exactly what customers want: long life and no hassles. From our high performance maintenance free range that comes factory-charged and ready to install, to our conventional line of flooded products, all are designed for maximum performance and reliability.



*Based on comparison of Western YTZ7S & YTX7L-BS batteries. **When compared to equivalent conventional type battery. ^When compared to lead antimony type battery

R E L I A B L E S T A R T I N G P O W E R & P E R F O R M A N C E



Choosing the Right Battery

An engine and battery are designed to complement each other and although some may look similar, not all batteries are equal. It is the internal, unseen components which make Western Powersports Batteries stand out from the rest.

Sealed Activated MF AGM

No measuring, pouring or initial charge required, Western Sealed Activated MF AGM battery range is perfect for people with better things to do than battery maintenance. This compact, rugged, lightweight VRLA battery is the ultimate in powersports battery technology and the preferred choice for today's high performance vehicles.

- Up to 80% more starting power per kg.*
- Maintenance free.
- Spill proof design for multi angle fitment.
- Superior vibration resistance.
- Reduced self discharge for longer battery life.
- Factory activated – filled sealed and charged at the factory.



Conventional High Performance

A range of batteries designed to meet the special demands of more complex machines. Specialist separators, robust internal materials and a power boosting design, ensures increased power, reduced maintenance and longer life.

- 30% more cranking power.**
- Sulphate Stop helps curb plate sulphation for longer life.
- 66% less water loss and servicing.^
- Low Maintenance.
- Reduced self discharge for longer times between charging.



Maintenance Free VRLA

Featuring the latest in battery design and technology, the MF VRLA battery range deliver superior starting power, require no-ongoing maintenance and provide exceptional vibration and impact resistance. Once activated these batteries do not require refilling and remain maintenance free for the life of the battery.

- advanced lead calcium technology maximises starting power.
- Lasts up to 3 times longer.**
- Holds charge for longer.
- Spill-proof design.
- Sulphation retardant reduces battery plate sulphation.



Conventional

A range of batteries incorporate durable internal components and special design features to deliver dependable starting power, superior vibration resistance and maximum life.

- Patented separators for high cranking power.
- Through-partition construction delivers maximum power.
- Unique sealed posts resist corrosion for longer battery life.
- Heat sealed, bonded unit and container resists damage from fuel, oil and impact.



Battery Model	Capacity	Dimensions			Terminal	Assembly Figure
		L	W	H		
Sealed Activated MF AGM						12 Volt
YTR4A-BS	2.3	113	48	85	12	
YT4B-BS	2.5	114	39	86	13	
YTZ5S	3.5	114	70	85	4	
YTZ6S	5	113	70	105	4	
YTZ7S	6	113	70	105	5	
YT7B-BS	6.5	150	65	93	4	
YT7B-4	6.5	150	65	93	4	
YT9B-4	8	150	70	105	4	
YTZ10S	8.6	150	87	93	4	
YT12B-4	10	150	70	130	4	
YTZ12S	11	150	87	110	4	
YTZ14S	11.2	150	87	110	4	
YT14B-4	12	150	70	145	4	
Maintenance Free VRLA						12 Volt
YTR4A-BS	2.3	113	48	85	/	
YTX2.5L-BS	2.5	81	71	105	/	
YTX3L-BS	3	100	58	105	1	
YT4L-BS	3	114	71	86	4	
YTX4L-BS	3	114	71	86	4	
YTH4L-BS	3	114	71	86	4	
YT4AL-BS	3	120	71	92	4	
YT5L-BS	4	114	71	106	4	
YTX5L-BS	4	114	71	106	4	
YTX7L-BS	6	114	71	131	4	
YTX7A-BS	6	150	87	94	4	
YTX7DL-BS	7	146	60	130	1	
YTX9A-BS	9	137	77	140	1	
YTR9-BS	8	150	87	105	4	
YTR9-BS	8	150	87	105	4	
YTX9L-BS	8	150	87	105	1	
YT12A-BS	8.7	150	87	105	4	
YTX12-BS	10	150	87	130	4	
YTX12L-BS	10	150	87	130	4	
YTX14-BS	12	150	87	145	4	
YTX14L-BS	12	150	87	145	4	
YTX15-BS	13	175	87	130	4	
YTX15L-BS	13	175	87	130	4	
YTX16-BS	14	150	87	161	4	
YTX16-BS-1	14	150	87	161	1	
YTX16L-BS	14	150	87	161	4	
YTX18-BS	18	205	87	160	4	
YTX18L-BS	18	205	87	160	4	
YTX20-BS	18	175	85	155	4	
YTX20L-BS	18	175	85	155	4	
YTX20A-BS	18	150	87	161	4	
YTX50-BS	21	205	86	161	4	
YTX50L-BS	21	205	86	161	4	
YTX14AH-BS	12	134	89	166	4	
YTX14AHL-BS	12	134	89	166	4	
YTX14H-BS	14	150	87	145	4	
YTX20CH-BS	18	150	87	161	4	
YTX20H-BS	18	175	87	155	4	
YTX20HL-BS	18	175	87	155	4	
YTX20HL-BS-PW	18	175	87	175	4	
YTX24HL-BS	21	205	87	160	4	
Conventional High Performance						12 Volt
YB2.5L-C	2.5	81	71	106	/	
YB2.5L-C-1	2.5	81	71	106	/	
YB3L-A	3	99	57	111	6	
YB3L-B	3	99	57	111	6	
YB4L-A	4	121	71	93	5	
YB4L-B	4	121	71	93	5	
YB5L-B	5	121	62	131	6	
YB6L-B	6	137	72	95	6	
YB7L-B2	7	135	75	133	6	
YB7-A	8	135	75	133	6	

Battery Model	Capacity	Dimensions			Terminal	Assembly Figure
		L	W	H		
Conventional High Performance						12 Volt
YB7L-B	8	135	75	133	6	
YB7A-A	8	135	75	148	6	
YB7B-B	7	150	60	130	6	
YB7C-A	8	130	90	114	1	
YB9L-B	9	135	75	139	6	
YB9-B	9	135	75	139	6	
YB9L-A2	9	135	75	139	2	
YB9A-A	9	135	75	155	6	
YB10L-A2	11	135	90	145	8	
YB10L-B	11	135	90	145	6	
YB10L-B2	11	135	90	145	8	
YB10A-A2	11	135	90	155	8	
YB12A-A	12	135	80	160	6	
YB12AL-A	12	135	80	160	6	
YB12AL-A2	12	135	80	160	6	
YB12B-B2	12	160	90	130	8	
YB12C-A	12	135	80	175	4	
YB14-A2	14	135	90	166	8	
YB14-B2	14	135	90	166	8	
YB14L-A	14	135	90	166	6	
YB14L-A1	14	135	90	166	1	
YB14L-A2	14	135	90	166	8	
YB14L-B2	14	135	90	166	8	
SYB14L-A2	14	135	90	166	8	
SYB14L-B2	14	135	90	166	8	
YB14A-A1	14	135	90	176	6	
YB14A-A2	14	135	90	176	8	
YB16AL-A2	16	205	71	164	2	
HYB16A-AB	16	151	91	182	7	
YB16-B	19	175	100	155	6	
YB16L-B	19	175	100	155	6	
SYB16L-B	19	175	100	155	6	
YB16B-A	16	160	90	161	4	
YB16B-A1	16	160	90	161	7	
YB16C-B	19	175	100	175	5	
YB16CL-B	19	175	100	175	5	
YB18-A	18	182	92	164	7	
YB18L-A	18	182	92	164	7	
Y50-N18L-A	20	205	90	162	7	
Y50-N18L-A3	20	205	90	162	4	
SY50-N18L-A	20	205	90	162	7	
SY50-N18L-AT	20	205	90	162	7	
Y50-N18A-A	20	206	91	176	7	
Y60-N24-A	28	186	125	175	3	
Y60-N24L-A	28	186	125	175	3	
Y60-N24AL-B	28	186	125	175	3	
YB30L-B	30	168	132	176	4	
YB30CL-B	30	168	132	192	4	
51814	19	186	82	171	10	
51913	19	186	82	171	10	
53030	30	186	130	171	10	
Coventional						12 Volt
12N5-3B	5	121	62	131	6	
12N5-4B	5	121	62	131	6	
12N5.5-3B	5.5	138	61	131	6	
12N5.5-4B	5.5	138	61	131	6	
12N5.5A-3B	5.5	103	91	114	6	
12N5.5A-4B	5.5	103	91	114	6	
12N7-3B	7	135	75	133	6	
12N7-4A	7	135	75	133	6	
12N7-4B	7	135	75	133	6	
12N7D-3B	7	135	75	150	6	
12N9-3A	9	135	75	140	9	
12N9-3A-1	9	135	75	140	6	
12N9-3B	9	135	75	140	6	
12N9-4B-1	9	135	75	140	6	

Battery Model	Capacity	Dimensions			Terminal	Assembly Figure	
		L	W	H			
Coventional					12 Volt		
12N10-3A	10	135	90	145	6		
12N10-3A-1	10	135	90	145	6		
12N10-3A-2	10	135	90	145	6		
12N11-3A	11	135	90	155	6		
12N11-3B	11	135	90	155	6		
12N12-3B	12	202	76	134	6		
12N12A-4A	12	134	80	160	6		
12N12A-4A-1	12	134	80	160	6		
12N14-3A	14	135	90	165	8		
12N14-3B	14	135	90	165	8		
12N16-3A	16	175	100	155	6		
12N16-3B	16	175	100	155	6		
12N16-4B	16	175	100	155	6		
12N18-3A	18	206	91	164	7		
12N18-3B	18	206	91	164	7		
12N19AH	19	186	82	171	3		
12N24-3	24	186	125	176	3		
12N24-3A	24	186	125	176	3		
12N24-4	24	186	125	176	3		
YHD-12	28	206	133	165	9		
Coventional					6 Volt		
6N2-2A	2	70	47	96	/		
6N2-2A-1	2	70	47	96	/		
6N2-2A-3	2	70	47	96	/		
6N2-2A-4	2	70	47	96	/		
6N2-2A-8	2	70	47	96	/		
6N2A-2C	2	70	47	106	/		
6N2A-2C-1	2	70	47	106	/		
6N2A-2C-3	2	70	47	106	/		
6N4-2A	4	71	71	96	/		
6N4-2A-4	4	71	71	96	/		
6N4-2A-5	4	71	71	96	/		
6N4-2A-7	4	71	71	96	/		
6N4-2A-8	4	71	71	96	/		
6N4C-1B	4	71	71	105	/		
6N4A-4D	4	58	62	132	/		
6N4B-2A	4	100	47	96	/		
6N4B-2A-3	4	100	47	96	/		
6N4B-2A-5	4	100	47	96	/		
6N6-3B	6	100	58	109	6		
6N6-3B-1	6	100	58	109	6		
6N6-1D	6	100	58	111	/		
6N6-1D-2	6	100	58	111	/		
6N6-1C	6	100	58	111	/		
6N5.5-1D	5.5	90	70	100	/		
B38-6A	13	119	83	159	6		
6N11-2D	11	150	71	100	6		
6N11-4D	11	150	71	100	6		
6N11A-1B	11	122	62	132	6		
B54-6	12	156	57	116	6		
6N12	12	104	75	140	6		
6N14	14	104	75	140	6		
6YB8L-B	8	120	71	95	6		
Terminal Type							
No.	Front	Side	Top	No.	Front	Side	Top
1				8			
2				9			
3				10			
4				11			
5				12			
6				13			
7				14			