

THAI STORAGE BATTERY PLC.



DEEP CYCLE BATTERY Catalogue



Passion of The Leader

Contents

Company Introduction	01
Deep Cycle Battery : Golf Cart	02
3K Golf Cart Battery Specifications	03
Deep Cycle Battery : EB	04
Electric Battery Technical Specifications	05
3K Electric Battery Specifications	06



Company Introduction

The Power. The Performance. The Quality. The 3K Battery

Since 1986, Thai Storage Battery Public Company Limited has launched the heavy-duty power with the best competitive products reputedly as Deep Cycle Battery. We create customers' value with the long-term performance commitment to steer up the advanced power solutions. Over 25 years of extensive experience in batteries, we virtually provide a trust quality as a friendly partner for the global industry.



Deep Cycle Battery : Golf Cart

The First in Thailand. The Integrity.
The Technology. The 3K Battery

With high technology, innovative method and maximum integrity, 3K Electric Golf Cart Battery is merely well-known as one of the best golf batteries in Thailand. We, 3K Battery as the first manufacturer in golf cart battery in Thailand, deliver a confident power source with higher performance and less maintenance.

Electric Golf Cart Battery

- Incessant High Rate Energy
- Deep Discharge Rate (80%)
- High Vibration Resistance
- Easy to Re-Charge
- Long Life Cycle



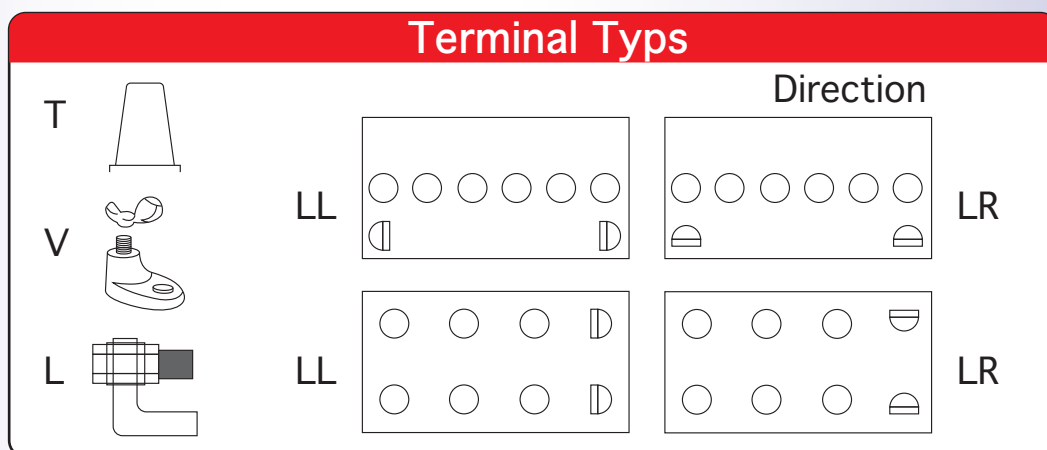
3K Golf Cart Battery Specifications



Golf Cart Battery Specification (LM)

Model	Terminal Type	Voltage	Capacity Ah/ 20 Hrs	Battery Dimension (mm.)			
				L	W	H	TH
T-105	L	6	225	260	180	240	290
T-225LPT	V	6	225	260	180	240	290
T-885	L	8	150	260	180	240	290
T-1285	L	12	160	327	180	255	281

Technical Information



Deep Cycle Battery : EB

The Durability. The Productivity. The Last Longer.
The 3K Battery

3K EB Battery provides more reliability and longer discharge ability. We eager to subsequently forward the heaviest power consumption with the revolution technology. High durability and more productivity invest the last longer energy with the extensive knowledge and experience.

EB Battery

- Longer Discharge Ability
- Larger and Thicker Plates
- Good Corrosion Resistance

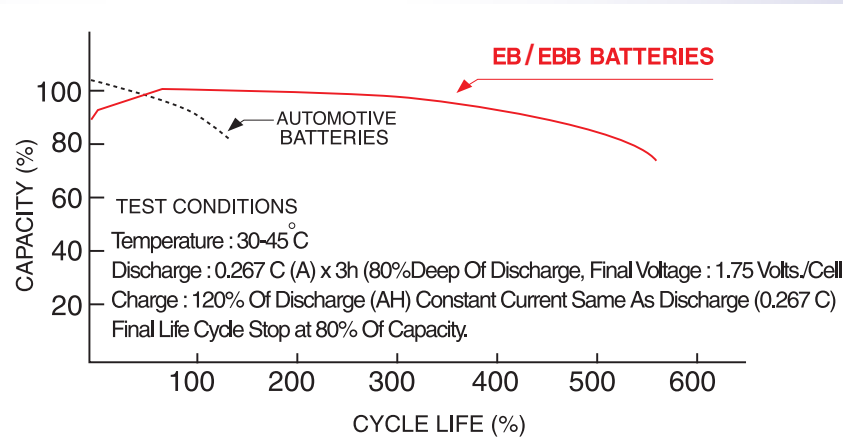


DEEP CYCLE



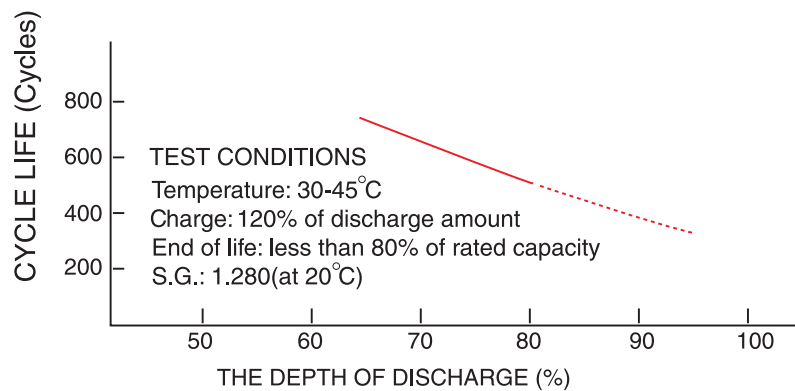
Electric Battery Technical Specifications

LIFE CHARACTERISTICS



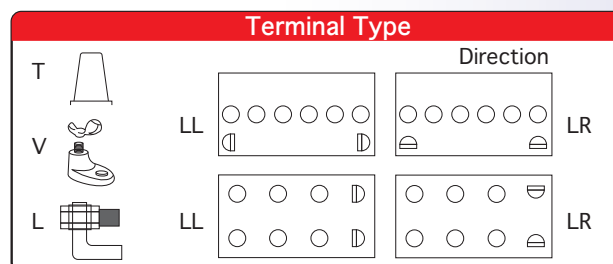
As designed for cyclic services having 4 times longer life than automotive batteries.

RELATIONS BETWEEN THE DEPTH OF DISCHARGE AND LIFE



Life of batteries is mostly affected by the depth of discharge. Repetition of deep discharge makes the life of batteries shorten.

Technical Information



3K Electric Battery Specifications



EB Battery Specification (LM)

Model	Terminal Type	Voltage	Capacity Ah/ 20 Hrs	Battery Dimension (mm.)			
				L	W	H	TH
EB25LL	L	12	30	195	127	200	227
EB25T	T	12	30	195	127	200	222
EB35LL	L	12	42	236	127	200	227
EB35T	T	12	42	236	127	200	222
EB50LL	L	12	42	236	127	200	222
EB50LR	L	12	60	256	170	201	228
EB50T	T	12	60	256	170	201	224
EB50V	V	12	60	256	170	201	250
EB65LL	L	12	80	303	170	201	228
EB65LR	L	12	80	303	170	201	228
EB65T	T	12	80	303	170	201	224
EB65V	V	12	80	303	170	201	250
EB90T	T	12	110	406	173	209	232
EB100LL	L	12	120	406	173	209	241
EB100LR	L	12	120	406	173	209	241
EB100T	T	12	120	406	173	209	232
EB100V	V	12	120	406	173	209	256
EB130LL	L	12	160	502	180	210	255
EB130LR	L	12	160	502	180	210	255
EB130T	T	12	160	502	180	210	255
EB160LL	L	12	190	505	220	210	255
EB160LR	L	12	190	505	220	210	255
EB160T	T	12	190	505	220	210	255
EBB100V	V	12	100	406	170	213	262
EBB125LL	L	12	125	406	170	213	245
EBB125V	V	12	125	406	170	213	262
EBZ60T	T	12	60	256	170	201	224
EBZ80T	T	12	80	303	170	201	224
EBZ110T	T	12	110	406	173	209	232
EBZ130V	V	12	125	406	170	213	262
EBZ160T	T	12	160	502	180	210	255
EBZ190T	T	12	170	505	220	210	255



THAI STORAGE BATTERY PLC.

387 Moo 4, Soi Patana 3, Sukhumvit Rd.,
Bangpoo Industrial Estate, Praekasa,
Muang District, Samutprakarn 10280 Thailand
Tel +66 (0) 2 709 3535 Fax +66 (0) 2 393 2509

WWW.TSBBATTERY.COM

WWW.3KBATTERY.COM

WWW.FACEBOOK.COM/TSBSOCIETY