

# Motorbike & Sport Battery Solutions

Comprehensive battery range for all powersport needs:















Exide Technologies
Original Equipment
Manufacturer













## Batteries designed to perform

Exide makes high-performance motorcycle batteries, designed for those who demand the best from their bike. We use the most advanced components and materials, and our products are renowned for their reliability and long lifespan. We make batteries for motorcycles, scooters, jet skis and a wide range of other vehicles. Customers use our products to get to work, explore the world, and race on land and sea. We are an original equipment manufacturer, and have the most forward-looking technology in the industry. Take to the road with confidence, knowing you are powered by Exide.

	SCADE STATE OF THE	SXIDE AND TOOL	EXIDE	EXIDE COMMISSION OF THE PARTY O	NEWI
	GEL	AGM Ready	AGM	Conventional	Li-ion
Performances	Superior capacity Maximum safety Maximum cycle life Highly vibration resistant Deep-discharge protection	Superior power Ultra safe features Extended cycle life Highly vibration resistant	Superior power Great safety features Extended cycle life Vibration resistant	Good power Good cycle life	Ultra lightweight Extreme cycle life Highly vibration resistant Very low self-discharge
Recommended vehicle parc	Ideal for premium vehicles with built-in or add-on electrical equipment	Ideal for high-class motorcycles, powersport and off-road vehicles	Fits most applications	Suitable for standard power needs	Ultimate choice for sport bikes
Recommended applications	<b>67</b> % <b>8</b> 7	ò 5 <del>-</del>		क्रिंड इस्टे	8 <b>1</b> 8 6
Maintenance	MAINTENANCE FREE	MAINTENANCE FREE	MAINTENANCE FREE	Could require water refilling	MAINTENANCE FREE
Inclination level	HIGH INCLINATION	HIGH INCLINATION	MEDIUM INCLINATION	Upright mounting only	MULTIPLE POSITIONS
Hermetic seal	HERMETIC SEAL	HERMETIC SEAL	* HERMETIC SEAL		HERMETIC SEAL
Ready to use	READYTOUSE	READY TO USE	Initial filling required	Initial filling required	READY TO USE
Acid pack included	No initial filling	No initial filling	+ Q Q	+ Q	No acid
Technology	Gel	AGM charged	AGM dry charged	Flooded dry charged	Lithium-ion

<sup>\*</sup> Becomes sealed after initial filling

### +-

### **GEL**

Exide GEL is the ultimate choice for any premium motorcycle, scooter and powersport vehicle. It is designed to bring you maximum comfort on the road, easily handling power hungry equipment like audio, GPS, additional lights and heating systems. It is completely spill-proof, leak-proof and highly vibration resistant, making it also ideal for off-road uses. Its deep discharge protection and very low self-discharge make it perfect for long storage periods and seasonal use. Gel technology was originally invented by Exide, and is now the gold standard in motorcycle batteries.





#### Benefits

- > Ideal for premium vehicles with power hungry electrical equipment
- > Very low self-discharge perfect for seasonal use
- > Deep-discharge protection store for up to 24 months without loss in cycle life
- Brilliant performance even when partially discharged, prolonging cycle life
- Maximum safety and highly vibration resistant easily handles rough road conditions
- Ready to use, no initial acid filling
- > Maintenance free no water refilling
- > Latest original equipment technology
- › Made in Europe







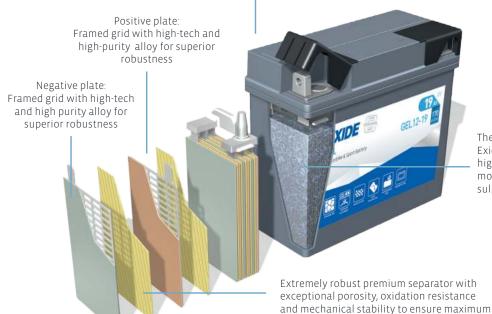






### High performance components and materials

Superior valves, cell sealing and ultra pure battery materials for low self-discharge and extra security



SEL SONAL USA

The original Gel technology invented by Exide. The acid is fixed in a gel form with higher electrolyte reserve. Thus the battery is more heat tolerant, less prone to irreversible sulphation and has a longer cycle life



#### Did you know?

conductivity and battery life



## AGM Ready

AGM Ready provides maximum power and is entirely "install and forget", just like you always wanted. No initial acid filling or water topping required! The battery is leak-proof, spill-proof and highly vibration-resistant, ideal for powersport, all-terrain and extreme uses. Exide AGM Ready offers incredible performance and exceptional starting power in all weather conditions, making it also ideal for jet-skis.



### Benefits

- Maximum power
- Extended cycle life
- Ideal for cold weather
- Low self-discharge suitable for seasonal use
- Ultra safe and highly vibration resistant ideal for rough road conditions
- Ready to use, no initial acid filling
- Maintenance free no water refilling
- Original equipment experience inside
- Largest range in the market covering 80% of the parc











### Did you know?

the latest motorcycle and scooter models, so you will always find the right battery for your needs.
Contact your local sales representative to request a paper copy or visit www.exide.com to view our online catalogue. You can also download the FREE Exide Battery Finder app to access fitment information on the go.

Exide Battery Finder app







Exide AGM offers impressive reliability and lifespan, easily withstanding cold winters and other harsh conditions. The battery is completely maintenance free, only requiring initial acid filling to get you started. It features AGM technology, and is ideal for the majority of applications, including high-end scooters.

#### Benefits

- Extended cycle life
- Ideal for seasonal use and cold weather
- Great safety features and vibration resistant
- Maintenance free no water refilling
- 6-bottle acid pack included for initial filling
- Easy stock handling no recharge required before acid filling

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Wide range covering 90% of the parc







MAINTENANCE HERMETIC SEAL





## Conventional

Exide Conventional batteries are designed for entry-level and older vehicles with basic power needs. They are also ideal for small lawn movers and garden machines.

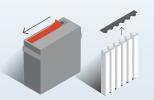
#### Benefits

- > Acid pack included for initial filling
- > Easy stocking and handling
  - no recharge required before initial acid filling
- A great variety of battery types, including 6V



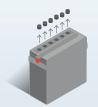
### Acid filling instructions

### **Prepare**



#### **AGM**

Remove the red protective seal from the battery. Remove the lid from the acid pack, keeping the lid and not piercing or peeling the seal.



#### Conventional

Remove the plugs from the battery cell openings on the top and set aside. Remove the red exhaust cap on the side and discard. Do not pierce or peel the seal on the acid pack.\*

### 2 Align

Align the acid pack with the battery cell openings.



### 3 Fill

Press the acid pack gently downward until the seal is self-punctured. The acid will flow into the battery cells. Wait until the acid is fully filled and let the battery rest for at least 30 minutes.



### 4 Dispose

Gently rock the acid pack to make sure all acid is dispensed. Carefully remove the acid pack and dispose of safely. Wipe off any spilled acid from the battery.



## Lid from acid pack

### 5 Cover



### AGM

Cover the battery cell openings carefully and firmly with the lid you removed from the acid bottle pack.

### Conventional

Put the plugs back on the battery cell carefully and firmly.



Batteries should be handled properly. Please always refer to the instruction booklet packed with each battery.



### Accessories

Motorcycles and powersport vehicles often go extended periods without being used, but this does not have to be a problem. Follow the tips below and your engine will start just fine, even after a long winter stored away. Exide also has a range of chargers and testers, designed for the home or workshop. With the right maintenance, your battery will last even longer.



### Testing

### **EBT Bike**

The Exide EBT Bike tester is specially designed for motorcycles, scooters and powersport batteries. It is an essential tool for bikers and professionals alike.



### Charging

### Charger 12/7

The Exide 12/7 Charger is ideal for most motorcycle and powersport batteries. It even includes a convenient connector with an optional state-of-charge adviser, which can be left on the battery permanently. The charger can also be used on cars and boats!

### Charging Tips



- Batteries should be charged off-vehicle if the voltage drops below 12.45 volts (or 6.2 volts for 6V batteries)
- Use the specially-developed Exide motorcycle charger for best results
- Avoid fire or flare and ensure good ventilation during and after charging
- Allow the battery to rest for at least 12 hours after charging

## **Battery Tips**



### Shelf Storage

- Store in a cool (0-25°C), dry and wellventilated environment free from sparks and frost
- For GEL and AGM Ready, manage stock rotation and check voltage regularly
- Use the specially-developed Exide EBT Bike tester for the most accurate results



## Regular maintenance during use

- > Check the voltage regularly
- Check cables, clamps and the rest of the battery for obvious signs of damage or loose connections
- Clean terminals and connectors and apply pole grease as necessary
- For Conventional, check the
  electrolyte level and refill water when
  necessary. And make sure the exhaust
  outlet is free of kinks and clogs



### Long resting period between uses

- Disconnect electrical equipment and fully charge the battery
- Check the voltage every month for Conventional and every 3 months for AGM, AGM Ready and GEL batteries



### Info on the go!

Scan the QR code on any Exide Motorbike & Sport battery packaging to access more information such as product features, battery tips & tricks, fun biking links, Exide Battery Finder app, and much more ...







### Exide Li-Ion

Exide is speeding up your passion. It has launched a new lithium-ion Motorbike & Sport battery range for those who demand the ultimate riding experience. The battery's ultra-lightweight design reduces the overall weight of your bike, enabling faster acceleration and better performance. It has very low self-discharge, ideal for starting your engine after long periods off the road. Exide Li-ion can be installed in multiple positions and comes with first-class safety features.



### **NEW!**

#### **Benefits**

- > Ultra-lightweight up to 80% lighter than lead-acid batteries
- Very low self-discharge long shelf life and perfect for seasonal use
- Super-fast recharging
- > Extreme cycle life more than 2000 cycles
- > First-class safety features
- Multi-position mounting even upside down
- Ready to use and maintenance free just install and forget
- State-of-charge indicator for regular checks at one glance
- Covers the majority of parc spacers included for more fitment possibilities















Type list



## Type list

Li-ion 12V

Perf	ormance	5					Dimensions & Weight			Featu	Features		
Code	Energy	Current		W	Н	Weight	Fits	Spacer quantity & size	Polarity	Teri	ninal ty	/pe	
5545	(Wh)	(A)	(mm)	(mm)	(mm)	(kg)		(LxWxH) (mm)	· oranicy	Front	Side	Тор	
ELTZ5S	24	120	113	70	85	0,5	YTZ5S; YTX4L-BS; YTX5L-BS	2 spacers of 50x20x20				0	
ELTZ7S	28,8	150	113	70	85	0,6	YTZ7S; YTX7L-BS	4 spacers of 50x20x20				[O	
ELTX9	36	180	150	87	105	0,7	YTX7A-BS; YTX9-BS; YTR9-BS	No spacer	+	٥		0	
ELT9B	36	190	150	65	92	0,7	YT7B-BS; YT9B-BS	4 spacers of 50x20x7	+	O		[O	
ELTX12	42	210	150	87	93	0,8	YTX12-BS; YTX12A-BS; YB12B-B2	2 spacers of 86x20x25; 2 spacers of 86x20x12	+	<u></u>		0	
ELTZ10S	48	230	150	87	93	0,8	YTZ10S	No spacer	•			[O	
ELTX14H	48	240	150	87	93	0,9	YTX14H-BS; KMX14-BS; YTX14-BS	4 spacers of 86x20x25	+			0	
ELT12B	60	260	150	65	130	0,9	YT12B-BS; YT14B-BS; YB16AL-A2	10 spacers of 50x20x7 2 spacers of 50x20x35	+			[O	
ELTZ14S	60	290	150	87	93	1	YTZ12S; YTZ14S	2 spacers of 86x20x17	+	<u></u>		0	
ELTX20H	84	380	175	87	130	1,3	GYZ20H; YTX20H-BS; YTX20HLBS; YTX20-BS; YB16-B-CX; YB16-B; YB16C-B; YB18-A; Y50-N18A-A	4 spacers of 86x20x12; 2 spacers of 86x20x17				•	



### Did you know?





6V

**GEL & AGM Ready** 

12V

### Conventional

Perfor	Din	nensi	ons	Features					
code	Capacity	CCA	L	W	н	Polarity	Ter	/pe	
code	(10h) Ah	A (EN)	(mm)	(mm)	(mm)	Polatily	Front	Side	Тор
6N4B-2A	4	35	101	47	95			Leads	
6N6-3B-1	6	40	98	56	110	•	P	重	
6N11A-1B	11	95	121	59	131	<u> </u>	P	4	
6N32A-2D	12	100	100	г6	115	П*Т	<u></u>	間	lee-

### Conventional

12V

Perfor	Dim	iensi	ons	Features					
code	Capacity CCA L W H		Н	Polarity	Terminal type				
code	(10h) Ah	A (EN)	(mm)	(mm)	(mm)	Polatity	Front	Side	Тор
EB4L-B	4	50	120	70	92		٥		0
12N5-3B	5	40	120	60	130		P	4	
EB5L-B	5	65	120	60	130	<b></b>	P	4	
12N5,5-3B	5,5	45	135	60	130		P	4	
12N7-3B	7	75	135	75	133		P	4	
EB7C-A	8	90	130	90	114		<b>追</b>	P	
EB7-A	8	85	135	75	133	4	P		
EB7L-B	8	85	135	75	133		P	山	
12N9-3B	9	85	135	75	139		P		
12N9-4B-1	9	85	135	75	139	<b>•</b>	P	4	
EB9-B	9	100	135	75	139		<u>_</u>	4	
12N10-3B	10	110	135	90	145		P	4	
EB10L-A2	11	130	135	90	145		Д		[0]
EB10L-B	11	130	135	90	145		P	重	
EB10L-B2	11	130	135	90	145		Д		0
12N12A-4A-1	12	115	134	80	160	4	P		
EB12A-A	12	165	134	80	160	4	P	4	
EB12AL-A	12	165	134	80	160	41111	P	_===	
EB12AL-A2	12	165	134	80	160				0
12N14-3A	14	130	134	89	166		Д		0
EB14-A2	14	145	134	89	166	4	Д		0
EB14-B2	14	145	134	89	166	•	Д		0
EB14L-A2	14	145	134	89	166	41111	Д		0
EB14L-B2	14	145	134	89	166		口		0
EB16AL-A2	16	175	205	70	162			Д	0
EB18L-A	18	190	180	90	162			回	0
EB16-B	19	190	175	100	155				
EB16CL-B	19	190	175	100	175				0
EB16L-B	19	190	175	100	155	<u> </u>	P	4	
12Y16A-3A	20	210	185	81	170	<del></del>	且	回	
E50-N18L-A	20	260	205	90	162			回	0
E50-N18L-A3	20	260	205	90	162				0
12N24-3A	24	220	184	124	175		且	<u></u>	
12N24-4A	24	220	184	124	175	•	且	<u> </u>	
U1-9	24	240	196	130	180	+	且	回	
E60-N24-A	28	280	184	124	169	•	且	回	
E60-N24AL-B	28	280	184	124	169		且	o	
E60-N24L-A	28	280	184	124	169		且		
E60-N30-A	30	300	185	128	168	4	且	回	
E60-N30L-A	30	300	185	128	168		ı II.	回	
E60-N30L-B	30	300	185	128	168		, II.	回	
EB30L-B	30	300	165	130	176		ا ا		
							<u> </u>		

Perfor	Din	Dimensions Featu					ires		
code	Capacity	CCA	L	W	Н	Polarity	Ter	minal ty	rpe .
couc	(10h) Ah	A (EN)	(mm)	(mm)	(mm)	. orang	Front	Side	Тор
GEL12-14	14 (20h)	150	150	87	145	+	口		0
GEL12-16	16 (20h)	100	180	75	165				
GEL12-19	19 (20h)	170	185	80	170		且		
GEL12-30	30 (20h)	180	197	132	186	<b></b>	1	<u></u>	
AGM12-4	3	50	113	70	85		PO		0
AGM12-5	4	70	113	70	105				0
AGM12-7F	7	85	150	65	100	*		4,8mm	
AGM12-8	8,6	145	150	87	93	+			0
AGM12-9	9	120	135	75	139	+	_0_		0
AGM12-10	10	150	150	87	130	+			0
AGM12-12	12	200	150	87	145	+	<u></u> □		0
AGM12-12F	12	150	150	100	100	+		4,8mm	
AGM12-12M	12	200	200	150	90	+	<u>a</u>		0
AGM12-14	12	210	134	89	164		<u>o</u>		0
AGM12-16	16	170	150	90	160	+			0
AGM12-18	18	250	181	77	167		1		
AGM12-23	21	350	205	86	162		٥		0
AGM12-31	30	430	166	126	175	+			0

AGM 12V

Perfor	Din	nensi	ons	Features					
code	Capacity	CCA	L	W	Н	Polarity	Ter	minal ty	/pe
	(10h) Ah	A (EN)	(mm)	(mm)	(mm)	Í	Front	Side	Тор
ETZ7-BS	6	100	113	70	105	+	_ا		
ETZ10-BS	8,6	145	150	87	93	+			
ETZ14-BS	11,2	205	150	87	110	+       -			
ET4B-BS	2,3	35	113	38	85	# 1111			٦
ETR4A-BS	2,3	35	113	48	85	<b>#</b>	囯		
ETX4L-BS	3	50	113	70	85	+			
ETX5L-BS	4	70	113	70	105	+			0
ETX7A-BS	6	90	150	87	93	+			
ETX7L-BS	6	100	113	70	130	+			0
ET7B-BS	6,5	85	150	65	93	+			
ET9B-BS	8	110	150	70	105	+			0
ETX9-BS	8	120	150	87	105	+			
ETX9C-BS	9	120	135	75	139	+			
ET12A-BS	9,5	130	150	87	105	+			[0
ET12B-BS	10	160	150	70	130	+			0
ETX12-BS	10	150	150	87	130	+			
ET14B-BS	12	190	150	70	145	+			0
ETX14-BS	12	200	150	87	145	+			0
ETX14L-BS	12	200	150	87	145	+			
ETX14AH-BS	12	210	134	89	164	+			[O
ETX14AHL-BS	12	210	134	89	164				[O
ETX15L-BS	13	210	175	87	130				
ETX16-BS	14	215	150	87	161	+			[O
ETX20H-BS	18	270	175	87	155	+			
ETX20HL-BS	18	270	175	87	155	+			0
ETX20CH-BS	18	230	150	87	161	+			[0
ETX24HL-BS	21	350	205	87	162				0

Exide Technologies, with operations in more than 80 countries and more than 120 years of experience, is one of the world's largest producers and recyclers of lead-acid batteries. The company develops state-of-the-art energy storage solutions for the automotive and industrial market. Leading car, truck and lift truck manufacturers trust in Exide Technologies as an original equipment supplier. Exide also serves the aftermarket through a portfolio of successful and well-known brands.

Exide Transportation manufactures batteries for light and commercial vehicles, as well as agricultural and marine leisure applications. Industrial markets – under the division **GNB Industrial Power** – include efficient energy storage solutions for motive power applications such as lift trucks, cleaning machines and other commercial electrical vehicles, and network power applications such as telecommunications systems, renewables, and uninterruptible power supply (UPS).



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### Exide Battery Finder

The Exide Battery Finder app now includes Motorbike & Sport fitment information



