

UPPYSA

Pushing the boundaries.

Battery Solutions for Motorbike & Sport.



Creating the future - the Exide way:





exidegroup.com

Innovation Reliability

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ility High Performance

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The world is changing. That's why we are energizing a new world.

For Exide, now is the time to release new energies to move even more into the future. Our new alignment **"Energizing a new world"** is designed to convey this aspiration. We want to bring change to life, face challenges together with our partners, and develop solutions for today and tomorrow. Let's create the future – the Exide way:

- Innovation is the engine of technology leadership. That's why we are constantly evolving, remaining self-critical, and continue to inspire our customers.
- Reliability defines our business. This applies to our products as well as our innovative development, services, and partnerships. Our responsibility does not end with our products, but starts right there.
- Sustainability is an important part of our responsibility. That's why we rely on renewable energies and intelligent recycling concepts.
- High Performance is the standard we set for our products and services. All our solutions are best of class. This means our customers are optimally equipped for any task.

Longing is always a good engine. Supported by our batteries, anything is possible.



Enjoying the freedom on the roads, the horizon in front of you and knowing that the only goal is to have a good time. Now that's even easier with Exide's high-performance batteries. The most advanced components and materials ensure long reliability and durability. Best of all, they're perfect for motorcycles, scooters, jet skis, and a host of other vehicles.

Before you start - a few important battery tips from our experts.



Shelf storage

- Store in a cool (0–25°C), dry, and wellventilated environment free from sparks and frost.
- For our GEL and AGM Ready ranges, manage stock rotation and check voltage regularly.



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.

There are many challenges. We have the right battery for each.

Feature	Li-Ion	GEL	AGM Ready	AGM	Conventional
Performance	Ultra lightweight, extreme cycle life, highly vibration resistant, very low self-discharge	Superior capacity, maximum safety, maximum cycle life, highly vibration resistant, deep-discharge protection	Superior power, ultra safe featues, extended cycle life, highly vibration resistant	Superior power, great safety features, extended cycle life, vibration resistance	Good power, good cycle life
Recommended vehicle parc	Ultimate choice for sport bikes	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
Recommended applications	229 929	276 875	ා වේං බංලි ස්	à É	576 F%
Maintenance	(A)	(F)	(F)	(A)	Could require water refilling
Inclination level	k⊼ ↓	\Diamond	\Diamond		Upright mounting only
Hermetic seal	۲ <u>ت</u>	Ē	õ	[*]	
Ready to use				Initial filling required	Initial filling required
Acid pack included	No acid	No initial filling	No initial filling	+ Popp	+
Technology	Lithium-ion	Gel	AGM charged	AGM dry charged	Flooded dry charged

* Becomes sealed after initial filling

Exide Li-Ion

Exide is speeding up your passion. The Li-Ion Motorbike & Sport battery range is 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.





Powerful benefits:



- Very low self-discharge long shelf life and perfect for seasonal use
- State-of-charge indicator for regular checks at one glance
- Covers the majority of parc – spacers included for more fitment options
- First-class safety features



Good to know!

Li-lon batteries require special chargers with charging profiles adapted for this technology. Don't use a lead-acid battery charger, it will damage the battery. Exide 12/2 Li-lon charger is created specifically for Exide Li-lon Motorbike & Sport batteries, bringing extended battery service life and maximum safety.

Exide GEL

Exide GEL is the ultimate choice for any premium motorcycle, scooter, or powersports vehicle. It is designed to give you maximum comfort on the road and easily handles power-hungry devices such as audio, GPS, additional lighting, and heating systems. GEL is completely leak-proof, spill-proof, and highly resistant to vibration. 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.**





Impressive features:



- Very low self-discharge perfect for seasonal use
 Deep-discharge protection store for up to 24 months without loss in cycle life
- Latest original equipment technology
 DRIGINAL
 - Made in Europe



High performance components and materials.

Superior valves

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

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

Positive plate

Framed grid with high-tech and high-purity alloy for superior robustness

Negative plate

Framed grid with high-tech and high purity alloy for superior robustness

Extremely robust premium separator

with exceptional porosity, oxidation resistance, and mechanical stability to ensure maximum conductivity and battery life



Good to know!

As the original inventor of gel technology back in 1958, Exide supplies original equipment gel batteries for BMW motorcycles. Exide GEL is the perfect upgrade choice for vehicles with demanding electrical equipment such as audio, GPS, heating systems, and additional lights.

Exide AGM Ready

Exide 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.



Impressive features:





- Low self-discharge suitable for seasonal use
- Original equipment
 experience inside
- Largest range in the market – covering 80% of the parc









Exide AGM

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.

Features:

- ₩. Extended cycle life
- *
 - Ideal for seasonal use and cold weather
- r
- 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

• Wide range covering 90% of the parc



For detailed filling instructions please scan QR code!

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Be sure to fully respect the filling instructions given in the manual or accessible via the QR to ensure product performance and quality. Batteries not properly filled will invalidate the warranty.

Exide 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.

Features:

- 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

New European legislation prohibiting sale of battery electrolyte to end users.

Since February 2, 2021, a new European Regulation (Regulation EU 2019/1148) bans the sale of battery electrolyte to end users since it contains sulphuric acid. Retailers are no longer allowed to supply end users with separate sulphuric acid packs or bottles for the activation of dry, pre-charged batteries. Motorcycle batteries already factory filled, like Exide GEL and Exide AGM Ready, are not affected by the Regulation.

Exide AGM (Dry) and Conventional batteries therefore must be filled and prepared by retailers before being given to the end user.

Trust in our experience.

To experience the world on your own.



Smart tools and 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 has a range of chargers and other added-value tools designed for the home or workshop. With the right maintenance, your battery will last even longer.

Battery Charger

Exide chargers can be used for a wide range of vehicle and lead-acid battery types. They are fully automatic and have a built-in temperature compensator, which is especially useful in colder climates. The chargers ensure optimum charging, can be used for batteries from 1 Ah up to 300 Ah, and have integrated safety functions to identify if anything is wrong with the battery.

Battery Finder App

Search by bike model to quickly find the right battery on the go.





Batteries should be charged off-vehicle if the vehicle drame below 12,45 vehicle

Charging Tips

if the voltage drops below 12.45 volts (or 6.2 volts for 6V batteries)

876 876 976 876 276

- 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

QR Code

Scan the QR code on any Exide Motorbike & Sport battery packaging to access more



information such as product features, battery tips and tricks, fun biking links, Exide Battery Finder app, and much more.

Battery Finder Online

The new online battery finder features a modern interface and all-new user experience. It supports battery selection and fitting for the most comprehensive range of vehicle types such as cars, buses, trucks, and motorcycles – plus, for the first time, construction and agricultural vehicles, ATVs, snow mobiles, and jet skis. **exidegroup.com/eu/en/battery-finder**



Exide motorcycle batteries type list

Exide	Perfor	mance	Dimensions & weight								Technical characteristics				
Code	Energy (Wh)	Current (A)	L (mm)	W (mm)	H (mm)	Weight (kg)	Fits	Spacer quantity & size (LxWxH) (mm)	Polarity	Te Front	rminal ty Side	minal type Side Top			
	Li-Ion														
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	- +			0			
ELTX9	36	180	150	87	105	0.7	YTX7A-BS, YTX9-BS, YTR9-BS	No spacer	+			0			
ELT9B	36	190	150	65	92	0.7	YT7B-BS, YT9B-BS	4 spacers of 50x20x7	+ -			0			
ELTX12	42	210	150	87	93	0.8	YTX12-BS, YTX12A-BS, YB12B-B2	2 spacers of 86x20x25. 2 spacers of 86x20x12	+	٦	II,	0			
ELTZ10S	48	230	150	87	93	0.8	YTZ10S	No spacer	+			0			
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	+		Д,	0			
ELTZ14S	60	290	150	87	93	1	YTZ12S, YTZ14S	2 spacers of 86x20x17	+	٦		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	=====	, o	II,	0			

Exide	Perform	ance	Di	mensio	ns	Technical characteristics			tics	Exide	Perform	Dimensions			Technical characteristics				
Code	Capacity (10h) Ah		L (mm)	W (mm)	H (mm)	Polarity		minal t Side		Code	Capacity (10h) Ah		L (mm)	W (mm)	H (mm)	Polarity		minal t Side	
	(101)/111			EL 12V	()		TTOIL	Side	тор		(,.	,		ntional			TTOIL	onde	TOP
GEL12-14	14 (20h)	150	150	87	145	+	Д	Ц	10	6N4B-2A	4	35	101	47	95	a.		Leads	
GEL12-16	16 (20h)	100	180	75	165	+	Æ	0	[8]	6N6-3B-1	6	40	98	56	110		P	_6	
GEL12-19	19 (20h)	170	185	80	170	- +	É.	Q		6N11A-1B	11	95	121	59	131	· · ·	'n	_É	
GEL12-30	30 (20h)	180	197	132	186	+ -	Ē	P		6N12A-2D	12	100	155	56	115	. .	P	Ē	
		AGM Ready 12V Conventional 12V																	
AGM12-4	3	50	113	70	85	+	P		0	EB4L-B	4	50	120	70	92		_0	۵,	0
AGM12-5	4	70	113	70	105	- +	P		0	12N5-3B	5	40	120	60	130	+	P	_É_	
AGM12-6	6	90	150	87	93	+			0	EB5L-B	5	65	120	60	130	+	P	_ <u>Ē</u> _	le
AGM12-7	6	100	113	70	105	- +			0	12N5,5-3B	5.5	45	135	60	130		P		
AGM12-7F	7	85	150	65	100	<u>+</u>		4.8		12N7-3B	7	75	135	75	133		P		
AGM12-7.5	8	120	150	87	105	+ -	þ		0	EB7C-A	8	90	130	90	114	HIII.	Ē	P	
AGM12-8	8.6	145	150	87	93	+ -	, o	<u> </u>		EB7-A	8	85	135	75	133	•+ T T F	Ó		
AGM12-9	9	120	135	75	139	+				EB7L-B	8	85	135	75	133		A		
AGM12-10	10	150	150	87	130	+			0	12N9-3B	9	85	135	75	139		ā		
AGM12-11	11.2	205	150	88	110	÷	ē				9	85	135	_	139				
AGM12-12	12	200	150	90	145	÷				12N9-4B-1				75			A		
AGM12-12F	12	150	150	100	100			4.8		EB9-B	9	100	135	75	139	+	-	``	
AGM12-12M	12	200	150	90	145	+				EB10L-A2	11	130	135	90	145		LL D		
AGM12-14	12	210	134	89	164					EB10L-B	11	130	135	90	145		·	_ <u>É</u>	
AGM12-16	16	170	150	90	160	+	م م			EB10L-B2	11	130	135	90	145				
AGM12-19	18	270	175	87	155				•	12N12A-4A-1	12	115	134	80	160		P	_ <u> </u>	
AGM12-19.1	18	270	175	87	155	+ - +				EB12A-A	12	165	134	80	160	•	P	_ <u>Ē</u> _	
AGM12-18 AGM12-23	18 21	250 350	181 205	77 86	167 162					EB12AL-A	12	165	134	80	160	•+	P	Ē	
AGM12-23 AGM12-31	30	430	166	126	175					EB12AL-A2	12	165	134	80	160	•	, D		
Adimiz-01	50	400	_	GM 12V	175					12N14-3A	14	130	134	89	166	•+			
ET4B-BS	2.3	35	113	38	95					EB14-A2	14	145	134	89	166	•+			
ETR4A-BS	2.3	35	113	48	85 85		E			EB14-B2	14	145	134	89	166				
ETX4L-BS	3	50	113	70	85	+				EB14L-A2	14 14	145	134 134	89 89	166 166	•=======			
ETX5L-BS	4	70	113	70	105	+				EB14L-B2 EB16AL-A2	14	145 175	205	70	160		, D		0
ETX7A-BS	6	90	150	87	93	+				EB18L-A	18	190	180	90	162	•=+			
ETX7L-BS	6	100	113	70	130		í	, L		EB16-B	19	190	175	100	155		A		
ETZ7-BS	6	100	113	70	105		ĺ	<u> </u>		EB16CL-B	19	190	175	100	175				
ET7B-BS	6.5	85	150	65	93	+	٦			EB16L-B	19	190	175	100	155		ē		
ET9B-BS	8	110	150	70	105	+	٦		0	12Y16A-3A	20	210	185	81	170	(=)		Ē	
ETX9-BS	8	120	150	87	105	+	_0_		•	E50-N18L-A	20	260	205	90	162	•=			
ETZ10-BS	8.6	145	150	87	93	+	_D		0	E50-N18L-A3	20	260	205	90	162	•			
ETX9C-BS	9	120	135	75	139	+			0	12N24-3A	24	220	184	124	175	(Ē	Ē	
ET12A-BS	9.5	130	150	87	105	+			0	12N24-3A	24	220	184	124	175		Ē		
ET12B-BS	10	160	150	70	130	+			0	U1-9	24	240	196	130	180		Ē	Ē	
ETX12-BS	10	150	150	87	130	+			0	E60-N24-A	28	280	184	124	169	•+	Ē	Ē	
ETZ14-BS	11.2	205	150	87	110	+ –			0	E60-N24AL-B	28	280	184	124	169		Ē		
ET14B-BS	12	190	150	70	145	+				E60-N24L-A	28	280	184	124	169		Ē		
ETX14-BS	12	200	150	87	145	+ -				E60-N30-A	30	300	185	124	168	•		· ·	_
ETX14L-BS	12	200	150	87	145	- +						_				•			
ETX14AH-BS	12	210	134	89	164		P		<u> </u>	E60-N30L-A	30	300	185	128	168				
ETX14AHL-BS	12	210	134	89	164	+				E60-N30L-B	30	300	185	128	168				
ETX16-BS	14	215	150	87	161	÷ • • •	<u> </u>			EB30L-B	30	300	165	130	176				
ETX20H-BS	18	270	175	87	155	*	·			U1R-11	30	300	196	130	180	+	ــلـــ	101	E
ETX20HL-BS	18	270	175	87	155														
ETX20CH-BS	18	230	150	87	161	+													
ETX24HL-BS	21	350	205	87	162	- +			Ľ										









