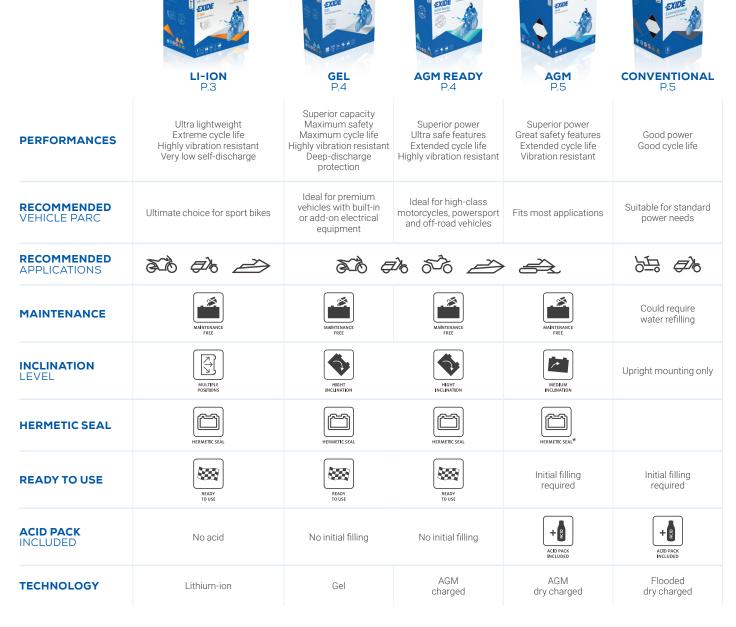


MOTORBIKE & SPORT BATTERY SOLUTIONS



BATTERIES DESIGNED FOR SUPERIOR PERFORMANCE

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.



^{*} Becomes sealed after initial filling

EXIDE LI-ION





Exide is speeding up your passion. The lithium-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.

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 fitment possibilities















TYPE LIST

Code	Performances		Dimensions & Weight							Technical Characteristics			
	Energy Current		L	W	н	Weight	Fits	Spacer quantity & size	Polarity	Terminal type			
	(Wh)	(A)	(mm) (mm)		(mm) (kg)		1113	(LxWxH) (mm)	1 Olality	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	- +			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	+				
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	+			0	
ELTZ14S	60	290	150	87	93	1	YTZ12S; YTZ14S	2 spacers of 86x20x17	+			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	

DID YOU KNOW?

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

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

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



DID YOU 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.

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









HIGHT INCLINATION

MAINTENANCE FREE





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.

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
- Wide range covering 90% of the parc





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









AGM & CONVENTIONAL ACID FILLING INSTRUCTIONS

PREPARE



(L) ≥30mir



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.



ALIGN

Align the acid pack with the battery cell openings



FILL

Press the acid pack gently downward until the seal is selfpunctured. 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.



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





AGM

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



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

* Some Conventional batteries come with a single-bottle acid pack.

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.

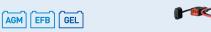


CHARGING

BATTERY CHARGER

Exide chargers can be used for a wide range of vehicle and leadacid 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





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 hattery 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 & tricks. fun biking links, Exide Battery Finder app. and much more.



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







BATTERY FINDER

ONLINE NEW



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 let skis

www.exide.com/eu/en/battery-finder



BATTERY TIPS

SHELF STORAGE

- Store in a cool (0–25°C), dry and well-ventilated 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

TYPE LIST

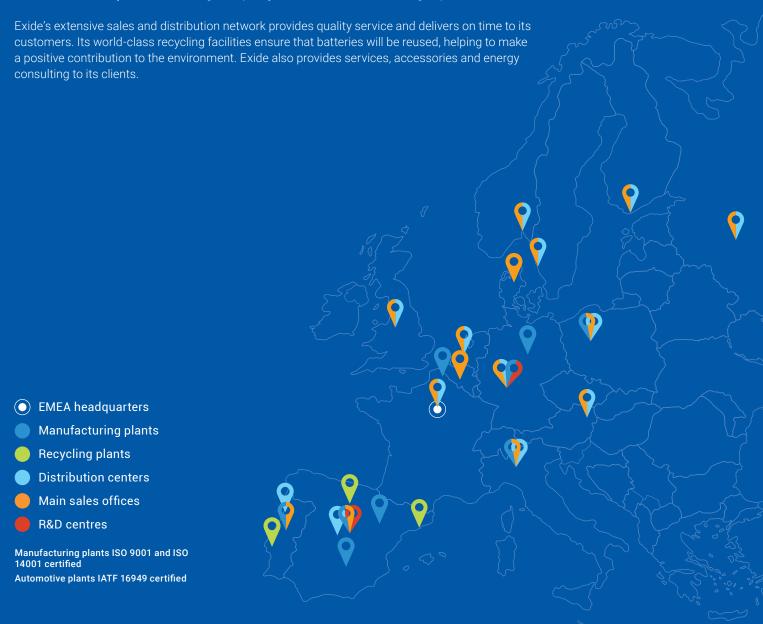
	Perform	ances_	Di	mensio	ns	Technical Characteristics				
Code	Capacity	CCA	L	W	Н		Terminal type			
	(10h) Ah	A (EN)	(mm)	(mm)	(mm)	Polarity	Front	Side	Тор	
GEL 12V										
GEL12-14	14 (20h)	150	150	87	145	+	Q	Д	(
GEL12-16	16 (20h)	100	180	75	165	- +				
GEL12-19	19 (20h)	170	185	80	170		₽.			
GEL12-30	30 (20h)	180	197	132	186	+	Æ			
AGM REA	DY 12V									
AGM12-4	3	50	113	70	85	-	_0_	旦	0	
AGM12-5	4	70	113	70	105	- +	٥		0	
AGM12-7	6	100	113	70	105	- +	٥		0	
AGM12-9	9	120	135	75	139	+	٥		0	
AGM12-14	12	210	134	89	164		_		0	
AGM12-7F	7	85	150	65	100	±		4,8		
AGM12-31	30	430	166	126	175		_	皿	0	
AGM12-6	6	90	150	87	93	+ 1 1 -	٥		0	
AGM12-8	8,6	145	150	87	93	+			0	
AGM12-7.5	8	120	150	87	105	+				
AGM12-10	10	150	150	87	130	+			0	
AGM12-12M	12	200	150	90	145	+				
AGM12-12	12	200	150	90	145	+111-				
AGM12-16	16	170	150	90	160	+	هـ			
AGM12-19	18	270	175	87	155		ا ا			
AGM12-19.1	18	270	175	87	155	+	۵ ا		I E	
AGM12-18	18	250	181	77	167					
AGM12-23	21	350	205	86	162		,			
AGM12-11 AGM12-12F	11,2 12	205 150	150 150	88 100	110 100	±		4,8		
	IΖ	130	130	100	100	ЕШШ	التقى	4,0	سي	
AGM 12V	6	100	110	70	10E		0		I	
ETZ7-BS	6	100	113	70	105		افار افار		0	
ETZ10-BS ETZ14-BS	8,6 11,2	145 205	150 150	87 87	93 110	+ -	اقار			
ET4B-BS	2,3	35	113	38	85	#IIII				
ETR4A-BS	2,3	35	113	48	85	+				
ETX4L-BS	3	50	113	70	85					
ETX5L-BS	4	70	113	70	105					
ETX7A-BS	6	90	150	87	93	+1111	٥			
ETX7L-BS	6	100	113	70	130		_ا			
ET7B-BS	6,5	85	150	65	93	+	ام			
ET9B-BS	8	110	150	70	105	+ -	٦		0	
ETX9-BS	8	120	150	87	105	+			0	
ETX9C-BS	9	120	135	75	139	+	۵		0	
ET12A-BS	9,5	130	150	87	105	+			0	
ET12B-BS	10	160	150	70	130	+	۵		0	
ETX12-BS	10	150	150	87	130	+			0	
ET14B-BS	12	190	150	70	145	+			0	
ETX14-BS	12	200	150	87	145	+			0	
ETX14L-BS	12	200	150	87	145		٥		0	
ETX14AH-BS	12	210	134	89	164	+				
ETX14AHL-BS	12	210	134	89	164				0	
ETX15L-BS	13	210	175	87	130					
ETX16-BS	14	215	150	87	161	+				
ETX20H-BS	18	270	175	87	155	+111-				
ETX20HL-BS	18	270	175	87	155		٥			
ETX20CH-BS	18	230	150	87	161	+				
ETX24HL-BS	21	350	205	87	162	_			0	

	Perform	ances	Di	mensio	ns	Technical Characteristics				
Code	Canacity	CCA	L (mm)	W (mm)	H (mm)		Terminal type			
	Capacity (10h) Ah	CCA A (EN)				Polarity				
	` ′	` ′	()	()	()		Front	Side	Тор	
CONVENT										
6N4B-2A	4	35	101	47	95			Leads		
6N6-3B-1	6	40	98	56	110		<u></u>	4		
6N11A-1B	11	95	121	59	131		P	4	<u></u>	
6N12A-2D	12	100	155	56	115		P	直		
CONVENT	IONAL	12V								
EB4L-B	4	50	120	70	92				0	
12N5-3B	5	40	120	60	130		P	重		
EB5L-B	5	65	120	60	130		P			
12N5,5-3B	5,5	45	135	60	130					
12N7-3B	7	75	135	75	133		<u>_</u>			
EB7C-A	8	90	130	90	114		Æ			
EB7-A	8	85	135	75	133	4	P	4		
EB7L-B	8	85	135	75	133			4		
12N9-3B	9	85	135	75	139		P	4		
12N9-4B-1	9	85	135	75	139	-		止		
EB9-B	9	100	135	75	139		P			
12N10-3B	10	110	135	90	145					
EB10L-A2	11	130	135	90	145		\Box		0	
EB10L-B	11	130	135	90	145			止		
EB10L-B2	11	130	135	90	145		Д		0	
12N12A-4A-1	12	115	134	80	160	+	P			
EB12A-A	12	165	134	80	160	+	P			
EB12AL-A	12	165	134	80	160		P	重		
EB12AL-A2	12	165	134	80	160				0	
12N14-3A	14	130	134	89	166		\Box		0	
EB14-A2	14	145	134	89	166	4-	Д		0	
EB14-B2	14	145	134	89	166	<u></u>	Д		0	
EB14L-A2	14	145	134	89	166	4	Д		0	
EB14L-B2	14	145	134	89	166		Д		0	
EB16AL-A2	16	175	205	70	162	-		Д	0	
EB18L-A	18	190	180	90	162				0	
EB16-B	19	190	175	100	155		<u>_</u>	4		
EB16CL-B	19	190	175	100	175					
EB16L-B	19	190	175	100	155			4		
12Y16A-3A	20	210	185	81	170			回		
E50-N18L-A	20	260	205	90	162			回	0	
E50-N18L-A3	20	260	205	90	162		<u> </u>			
12N24-3A	24	220	184	124	175		4			
12N24-4A	24	220	184	124	175	•	#			
U1-9	24	240	196	130	180	+	4	Tel		
E60-N24-A	28	280	184	124	169	4	#	回		
E60-N24AL-B	28	280	184	124	169			o		
E60-N24L-A	28	280	184	124	169	•		回		
E60-N30-A	30	300	185	128	168	4	4	回		
E60-N30L-A	30	300	185	128	168			o		
E60-N30L-B	30	300	185	128	168	+				
EB30L-B	30	300	165	130	176					
U1R-11	30	300	196	130	180	- +	ــــــــــــــــــــــــــــــــــــــ	171		

Exide Technologies, with operations in more than 80 countries and more than 130 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).

Exide's engineers have always been at the forefront of bringing important innovations to the industry. Exide's IATF 16949 certified manufacturing facilities ensure that customers receive products that are produced with maximum efficiency and fulfill the highest quality standards, while minimizing impact on the environment.



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