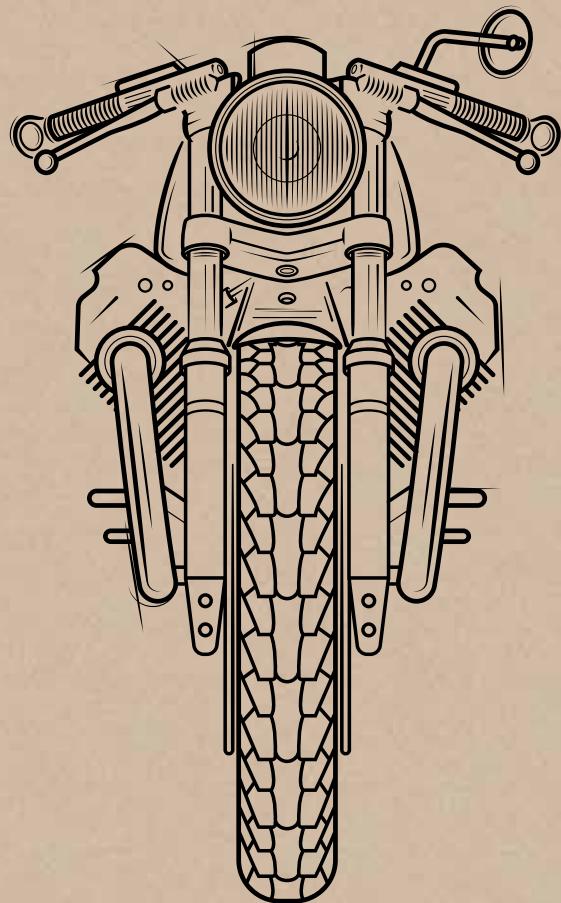


**PRODUCT CATALOGUE**

# MOTORCYCLE BATTERIES



*BIKE-POWER* / 

**intact**  
BATTERY - POWER

# Starting and more. The best for any motorcycle.

**The sun is shining and a trip out on your motorcycle will make the day perfect ... but it won't start. Gone are the days when every motorcycle could be started with a kick. All you can do is replace the battery, can't you?**

The main job of the battery in a motorcycle and other small vehicles with combustion engines is to supply the starter motor with the current to start the engine. But it is not only cars that are getting more and more sophisticated equipment, motorcycle also have more and more consumers that require a supply of electricity. In addition to the electric starter motor mentioned above, the ignition and the light system, there are now navigation systems, handlebar and heating systems, communication, audio and sound systems that are part of the standard equipment. Alarm systems and

various driver assistance systems may also be added. But even leakage current can slowly but surely discharge the battery, e.g. because the cable insulation has cracked. This can be measured.

Depending on the area of application, there are various criteria that determine the right battery. If a lot more electricity is being consumed than is delivered by the alternator, the cycle stability is the key; depending on whether the vehicle is used all the year round or only sporadically (e.g. ride-on lawnmowers or snow mobiles) on its capacity to start from cold and its self-discharge, on its leak-tightness if it is operated on water (e.g. jet skis) and on its vibration resistance, not only with Harleys but also trail bikes and snow mobiles off road.



**intAct**  
**BATTERY - POWER**

## CLASSIC

Never change a running system. The classic lead-acid battery is suitable for almost any motorcycle or scooter and is the best choice when your customer wants a cheap, powerful starter battery and does not want to supply any additional equipment with electricity. You have reliable starting power in 12V or 6V models, coupled with a long service life, adapted to loads in the normal motorcycle range. The classic motorcycle batteries are pre-charged dry and are supplied with an acid pack, i.e. they can be stored almost without restriction before filling.



## HVT

The lead-acid battery type with fixed electrolyte for anyone whose motorcycle is exposed to particular stress from shocks or vibrations. Designed for the requirements of Harley Davidson motorcycles with large cubic capacity, 2 cylinder V engines, HVT batteries are extremely robust particularly resistant to vibration and fully leak-proof. They are also suitable for motorcycles with a high demand for electrical energy and special applications such as ABS (e.g. BMW) and use in snow mobiles and jet skis.



## LITHIUM

Lithium ion technology is the leading battery technology today and is a must for drivers of two-wheel vehicles for whom space and weight play a part, e.g. in motor sport or long off-road trips. This is the perfect battery for all motorcycles fitted or upgraded with a high level of technical equipment, together with jet skis, snow mobiles and ride-on lawnmowers, which have to be ready to use quickly at any time. Thanks to the adapter pads (supplied), you can cover 90% of all standard battery types with 9 different lithium batteries.



## GEL

GEL batteries are specially designed for modern motorcycles with a lot of electrical consumers and ABS (the acid is held in a GEL here). They bring 30% more starting power with very low self-discharge, they are extremely vibration-resistant and thanks to the closed design, they can be installed in almost any position. With just a few battery types, they cover a multitude of motorcycle types and are also suitable for use in modern scooters, snow mobiles and jet skis.



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## Cross-List

Motorcycle batteries | 6 Volt | 12 Volt | CLASSIC | AGM | SLA | GEL | HVT

CROSS-LIST							
Motorcycle battery CLASSIC 6 Volt incl. Acid pack							
Battery model	Category	DIN	AGM	SLA	HVT	GEL	LITHIUM
<b>IC 6N4-2A-4</b>	CLASSIC 6V	00414					
<b>IC 6N4B-2A-3</b>	CLASSIC 6V	00412					
<b>IC 6N6-3B-1</b>	CLASSIC 6V	00612					
<b>IC 6N11A-1B</b>	CLASSIC 6V	01199					
<b>IC 6N11A-3A</b>	CLASSIC 6V	01214					
<b>IC B38-6A</b>	CLASSIC 6V	01411					
Motorcycle battery CLASSIC 12 Volt incl. Acid pack							
<b>IC CB3L-A</b>	CLASSIC 12V	50312				IG CB3L-B	
<b>IC CB3L-B</b>	CLASSIC 12V	50313				IG CB3L-B	
<b>IC CB4L-B</b>	CLASSIC 12V	50411				IG CB4L-B	IL LFP5
<b>IC CB5L-B</b>	CLASSIC 12V	50512		IS CB5-3		IG CB5L-B	IL LFP5
<b>IC 12N5,5-3B</b>	CLASSIC 12V	50611				IL LFP5	
<b>IC CB7-A</b>	CLASSIC 12V	50813				IL LFP7	
<b>IC CB7L-B</b>	CLASSIC 12V	50712				IL LFP7	
<b>IC CB9-B</b>	CLASSIC 12V	50914	IA CTX9A-BS			IG 12N9-4B-1	IL LFP9
<b>IC CB9L-B</b>	CLASSIC 12V	50915					IL LFP7Z
<b>IC CB10L-A2</b>	CLASSIC 12V	51112				IG CB10L-A2	IL LFP14
<b>IC CB10L-B</b>	CLASSIC 12V	51113				IG CB10L-A2	IL LFP14
<b>IC CB10L-B2</b>	CLASSIC 12V	51113				IG CB10L-A2	IL LFP14
<b>IC CB12A-A</b>	CLASSIC 12V	51211				IG 12N12A-4A-1	IL LFP14
<b>IC CB12A-B</b>	CLASSIC 12V	51215				IG 12N12A-4A-1	IL LFP14
<b>IC CB12AL-A</b>	CLASSIC 12V	51213				IG CB12AL-A	IL LFP14
<b>IC CB12AL-A2</b>	CLASSIC 12V	51213				IG CB12AL-A	IL LFP14
<b>IC CB14-A2</b>	CLASSIC 12V	51412	IA CTX14AH-BS				IL LFP14
<b>IC CB14A-A2</b>	CLASSIC 12V	51492					IL LFP14
<b>IC CB14-B2</b>	CLASSIC 12V	51414	IA CTX14AH-BS				IL LFP14
<b>IC CB14L-A2</b>	CLASSIC 12V	51411	IA CTX14AHL-BS			IG CB14L-A2	IL LFP14
<b>IC CB14L-B2</b>	CLASSIC 12V	51413	IA CTX14AHL-BS			IG CB14L-A2	IL LFP14
<b>IC CB16AL-A2</b>	CLASSIC 12V	51616				IG CB16AL-A2	IL LFP14
<b>IC HC816A-A (AB)</b>	CLASSIC 12V	51612					IL LFP14
<b>IC CB16CL-B</b>	CLASSIC 12V	51914					IL LFP16
<b>IC C50-N18L-A</b>	CLASSIC 12V	52012				IG C50-N18L-A	
<b>IC C60-N24AL-B</b>	CLASSIC 12V	52510					IL LFP30
<b>IC C60-N24L-A</b>	CLASSIC 12V	52515					IL LFP30
<b>IC C60-N30-A</b>	CLASSIC 12V	53034					IL LFP30
<b>IC C60-N30L-A</b>	CLASSIC 12V	53030				IG C60-N30L-A	IL LFP30
<b>IC CB30CL-B</b>	CLASSIC 12V	53036S					IL LFP30
<b>IC CB30L-B</b>	CLASSIC 12V	53035S				IG HVT-02	IL LFP30
Motorcycle battery AGM 12 Volt incl. Acid pack							
<b>IA CTR4A-BS</b>	AGM	50303				IG CTR4A-BS	
<b>IA CTX4L-BS</b>	AGM	50314		IS CTZ5-S		IG CTX4L-BS	IL LFP5
<b>IA CTX5L-BS</b>	AGM	50412				IG CTX5L-BS	IL LFP5
<b>IA CTX7A-BS</b>	AGM	50615		IS CTX7A-BS		IG CTX7A-BS	IL LFP7Z
<b>IA CTX7L-BS</b>	AGM	50614				IG CTX7L-BS	IL LFP7
<b>IA CTZ7S-BS</b>	AGM	50702		IS CTZ7-S		IG CTZ7-S	IL LFP7Z
<b>IA CT7B-BS</b>	AGM	50798		IS CT7B-4		IG CT7B-4	IL LFP9
<b>IA CT9B-BS</b>	AGM	50902		IS CT9B-4		IG CT9B-4	IL LFP9
<b>IA CTX9-BS</b>	AGM	50812		IS CTX9-BS		IG CTX9-BS	IL LFP9
<b>IA CT210S-BS</b>	AGM	50801		IS CTZ10-S		IG CT10B-4	IL LFP14
<b>IA CTX9A-BS</b>	AGM	50914				IG 12N9-4B-1	IL LFP9
<b>IA CT12B-BS</b>	AGM	51201		IS CT12B-4		IG CT12B-4	IL LFP14
<b>IA CTX12A-BS</b>	AGM	51101				IG CTX12A-BS	IL LFP14
<b>IA CTX12-BS</b>	AGM	51012				IG CTX12-BS	IL LFP14
<b>IA CTZ12S-BS</b>	AGM	50901	IA CTX12A-BS	IS CTZ12-S		IG CTZ12-S	IL LFP14
<b>IA CTZ14S-BS</b>	AGM	51102		IS CTZ14-S		IG CTZ14-S	IL LFP14
<b>IA CT14B-BS</b>	AGM	51203		IS CT14B-4		IG CT14B-4	IL LFP14
<b>IA CTX14AH-BS</b>	AGM	51280				IG CTX14-BS	IL LFP14
<b>IA CTX14AHL-BS</b>	AGM	51281				IG CTX14AHL-BS	IL LFP14
<b>IA CTX14-BS</b>	AGM	51214		IS CTX14-BS	IH HVT-08	IG CTX14-BS	IL LFP14
<b>IA CTX14L-BS</b>	AGM	51205				IG CTX14L-BS	IL LFP14

CROSS-LIST							
Motorcycle battery AGM 12 Volt incl. Acid pack							
Battery model	Category	DIN	AGM	SLA	HVT	GEL	LITHIUM
<b>IA CTX16-BS</b>	AGM	51402					IG CTX16-BS
<b>IA CTX16-BS-1</b>	AGM	51401					IL LFP14
<b>IA CTX20-BS</b>	AGM	51802					IG CTX20-BS
<b>IA CTX20CH-BS</b>	AGM	51808					IL LFP14
<b>IA CTX20L-BS</b>	AGM	51801	IA CTX20HL-BS			IH HVT-01	IG CTX20L-BS
<b>IA CTX20HL-BS</b>	AGM	51818	IA CTX20L-BS			IH HVT-01	IG CTX20L-BS
<b>IA CTX24HL-BS</b>	AGM	52108					IL LFP20
Motorcycle battery SLA 12 Volt							
<b>IS CT4B-5</b>	SLA	50302					
<b>IS CTZ5-S</b>	SLA	50499	IA CTX4L-BS				IG CTX4L-BS
<b>IS CB5-3</b>	SLA	50512					IL LFP5
<b>IS CTX7A-BS</b>	SLA	50615	IA CTX7A-BS				IG CTX7A-BS
<b>IS CTZ7-S</b>	SLA	50702	IA CTZ7S-BS				IL LFP7Z
<b>IS CT7B-4</b>	SLA	50798	IA CT7B-BS				IG CT7B-4
<b>IS CTZ8V</b>	SLA	-					
<b>IS CT9B-4</b>	SLA	50902	IA CT9B-BS				IG CT9B-4
<b>IS CTX9-BS</b>	SLA	50812	IA CTX9-BS				IL LFP9
<b>IS CTZ10-S</b>	SLA	50801	IA CTZ10S-BS				IG CT10B-4
<b>IS CT12B-4</b>	SLA	51201	IA CT12B-BS				IL LFP14
<b>IS CTZ12-S</b>	SLA	50901	IA CTX12A-BS	IS CTZ12-S			IG CTZ12-S
<b>IS CTZ14-S</b>	SLA	51102	IA CTZ14S-BS				IL LFP14
<b>IS CT14B-4</b>	SLA	51203	IA CT14B-BS				IL LFP14
<b>IS CTX14-BS</b>	SLA	51214	IA CTX14-BS	IS CTX14-BS		IH HVT-08	IG CTX14-BS
<b>IS SLA 12-22</b>	SLA	52113					IG 51913
<b>IS CTX30L-BS</b>	SLA	83000				IH HVT-02	IL LFP30
Motorcycle battery GEL 12 Volt							
<b>IG CTX4L-BS</b>	GEL	50314	IA CTX4L-BS	IS CTZ5-S			#NV
<b>IG CB3L-B</b>	GEL	50312					
<b>IG CB4L-B</b>	GEL	50411	IA CTX4L-BS	IS CTZ5-S			#NV
<b>IG CTX5L-BS</b>	GEL	50412	IA CTX5L-BS				IL LFP5
<b>IG CTZ5-S</b>	GEL	50499	IA CTX4L-BS	IS CTZ5-S		</	



1 MORE THAN 95%  
RECYCLING EFFICIENCY  
95↓

## Bike Power CLASSIC

Low-maintenance lead-acid battery | Dry-charged, acid pack included



Only install upright.

### POWERFUL AND SUSTAINABLE.

A solid battery with no frills that delivers high starting power, achieves a long service life with regular maintenance and has excellent recycling properties.

### GENERAL FEATURES

» Reliable starting power at an excellent price.

» Replacement recommendation for broken flooded battery.

» Central degassing.

» Acid pack included.

» Only to be installed upright, as flooded battery, with vent caps.

### YOUR BENEFITS AS A DEALER

» Dry-charged, can therefore be stored for several years (as long as seal is intact).

» Complete programme for all applications.

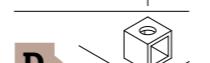
» Acid pack is included.

### OUR BEST CHOICE AT A FAIR PRICE.



Battery	Volt (V)	Capacity Ah	CCA EN	Length mm	Width mm	Height mm	Layout	Terminal	Degassing
IC 6N4-2A-4	6	4 AH (c20)	10 A (EN)	71	71	96	1	-	1
IC 6N4B-2A-3	6	4 AH (c20)	10 A (EN)	100	47	96	1	-	1
IC 6N6-3B-1	6	6 AH (c20)	30 A (EN)	99	57	107	0	B	3
IC 6N11A-1B	6	11 AH (c20)	80 A (EN)	122	62	132	0	B	3
IC 6N11A-3A	6	11 AH (c20)	80 A (EN)	122	62	132	0	B	1
IC B38-6A	6	13 AH (c20)	80 A (EN)	119	83	161	0	B	3
IC CB3L-A	12	3 AH (c20)	10 A (EN)	99	57	111	0	B	1
IC CB3L-B	12	3 AH (c20)	10 A (EN)	99	57	111	0	B	3
IC CB4L-B	12	4 AH (c20)	20 A (EN)	120	70	92	0	A	3
IC CB5L-B	12	5 AH (c20)	30 A (EN)	121	61	131	0	B	3
IC 12N5,5-3B	12	5,5 AH (c20)	40 A (EN)	138	61	131	0	B	3
IC CB7-A	12	8 AH (c20)	40 A (EN)	137	76	134	1	B	1
IC CB7L-B	12	8 AH (c20)	40 A (EN)	137	76	134	0	B	3
IC CB9-B	12	9 AH (c20)	80 A (EN)	137	76	140	1	B	3
IC CB9L-B	12	9 AH (c20)	80 A (EN)	137	76	140	0	B	3
IC CB10L-A2	12	11 AH (c20)	90 A (EN)	136	91	146	0	D	1
IC CB10L-B	12	11 AH (c20)	90 A (EN)	136	91	146	0	B	3
IC CB10L-B2	12	11 AH (c20)	90 A (EN)	136	91	146	0	D	3
IC CB12A-A	12	12 AH (c20)	120 A (EN)	135	81	161	1	B	1
IC CB12A-B	12	12 AH (c20)	120 A (EN)	135	81	161	1	B	3
IC CB12AL-A	12	12 AH (c20)	120 A (EN)	135	81	161	0	B	1
IC CB12AL-A2	12	12 AH (c20)	120 A (EN)	135	81	161	0	D	1
IC CB14-A2	12	14 AH (c20)	140 A (EN)	135	91	167	1	D	1
IC CB14-A2	12	14 AH (c20)	140 A (EN)	135	91	167	1	D	1
IC CB14-B2	12	14 AH (c20)	140 A (EN)	135	91	167	1	D	3
IC CB14L-A2	12	14 AH (c20)	140 A (EN)	135	91	167	0	D	1
IC CB14L-B2	12	14 AH (c20)	140 A (EN)	135	91	167	0	D	3
IC CB16AL-A2	12	16 AH (c20)	120 A (EN)	205	71	164	0	F	1
IC HCB16A-A (AB)	12	16 AH (c20)	160 A (EN)	151	91	182	1	C	1
IC CB16CL-B	12	19 AH (c20)	190 A (EN)	175	100	175	0	A	3
IC C50-N18L-A	12	20 AH (c20)	200 A (EN)	206	91	164	0	C	1
IC C60-N24AL-B	12	24 AH (c20)	250 A (EN)	184	124	170	0	G	3
IC C60-N24L-A	12	24 AH (c20)	250 A (EN)	184	124	170	0	G	1
IC C60-N30-A	12	30 AH (c20)	300 A (EN)	187	130	170	1	G	1
IC C60-N30L-A	12	30 AH (c20)	300 A (EN)	187	130	170	0	G	1
IC CB30CL-B	12	30 AH (c20)	300 A (EN)	165	130	192	0	A	3
IC CB30L-B	12	30 AH (c20)	300 A (EN)	165	130	176	0	A	3

### TERMINAL



### LAYOUT



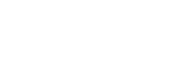
0 + - 6 Volt

1 + - 6 Volt

0 - + 12 Volt

1 + - 12 Volt

### DEGASSING



## MOTORCYCLE BATTERIES



195  
MORE THAN 95%  
RECYCLING EFFICIENCY

BIKE POWER **AGM**

**Sealed AGM battery (electrolyte held in Absorbent Glass Mat separators)**  
Dry-charged, acid pack included | Maintenance-free after initial filling



Mountable in tilted position.



### COST-EFFECTIVE ALL-ROUNDER.

Withstands the frequent charging during seasonal use and over many short distances cycles slightly better than conventional flooded batteries, and also starts reliably when not fully charged.

### GENERAL FEATURES

» **High power reserve.** Significant starting power even when partially discharged.

» **Shake-proof.** The plates are firmly embedded in the glass fibre mat.

» **Maintenance-free after initial filling.** Refilling is then no longer possible and not necessary, because the then sealed battery loses virtually no liquid due to gas recombination.

» **Not well suited for repeated deep discharging**  
(below 10.5 V).

» The battery can also be installed at an angle, as the electrolyte is held in a glass fibre mat and the battery is tightly sealed after the filling.

### YOUR BENEFITS AS A DEALER

» The affordable all-rounder for many applications.

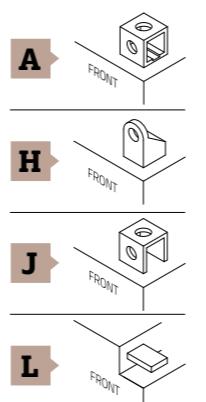
» Dry-charged, can therefore be stored for several years (as long as seal is intact).

» Acid pack is included.

### OUR BEST CHOICE AT A FAIR PRICE.

Battery	Volt (V)	Capacity Ah	CCA EN	Length mm	Width mm	Height mm	Layout	Terminal
IA CTR4A-BS	12	2,5 AH (c20)	50 A (EN)	113	48	85	4	L
IA CTX4L-BS	12	3 AH (c20)	50 A (EN)	113	70	86	0	A
IA CTX5L-BS	12	4 AH (c20)	50 A (EN)	113	70	105	0	A
IA CTX7A-BS	12	6 AH (c20)	80 A (EN)	150	87	94	1	A
IA CTX7L-BS	12	6 AH (c20)	80 A (EN)	114	71	131	0	A
IA CTZ7S-BS	12	6 AH (c20)	80 A (EN)	113	70	105	0	A
IA CT7B-BS	12	6,5 AH (c20)	80 A (EN)	150	66	93	1	A
IA CT9B-BS	12	8 AH (c20)	120 A (EN)	150	70	105	1	A
IA CTX9-BS	12	8 AH (c20)	120 A (EN)	150	87	105	1	A
IA CTZ10S-BS	12	8,5 AH (c20)	120 A (EN)	150	88	93	1	A
IA CTX9A-BS	12	9 AH (c20)	120 A (EN)	135	75	139	1	A
IA CT12B-BS	12	10 AH (c20)	130 A (EN)	150	70	130	1	A
IA CTX12A-BS	12	10 AH (c20)	130 A (EN)	150	87	105	1	J
IA CTX12-BS	12	10 AH (c20)	130 A (EN)	150	87	132	1	A
IA CTZ12S-BS	12	11 AH (c20)	130 A (EN)	150	88	110	1	A
IA CTZ14S-BS	12	11,5 AH (c20)	140 A (EN)	150	88	110	1	A
IA CT14B-BS	12	12 AH (c20)	140 A (EN)	150	70	145	1	A
IA CTX14AH-BS	12	12 AH (c20)	140 A (EN)	134	89	166	1	A
IA CTX14AHL-BS	12	12 AH (c20)	140 A (EN)	134	89	166	0	A
IA CTX14-BS	12	12 AH (c20)	140 A (EN)	150	87	147	1	A
IA CTX14L-BS	12	12 AH (c20)	140 A (EN)	150	87	147	0	A
IA CTX16-BS	12	14 AH (c20)	220 A (EN)	150	87	160	1	A
IA CTX16-BS-1	12	14 AH (c20)	220 A (EN)	150	87	160	1	H
IA CTX20-BS	12	18 AH (c20)	280 A (EN)	175	87	155	1	A
IA CTX20CH-BS	12	18 AH (c20)	280 A (EN)	150	87	161	1	J
IA CTX20L-BS	12	18 AH (c20)	280 A (EN)	175	87	155	0	A
IA CTX20HL-BS	12	20 AH (c20)	310 A (EN)	175	87	155	0	A
IA CTX24HL-BS	12	21 AH (c20)	350 A (EN)	205	87	162	0	A

### TERMINAL



### LAYOUT



## MOTORCYCLE BATTERIES



195  
MORE THAN 95%  
RECYCLING EFFICIENCY

Bike Power **SLA**

**Sealed maintenance-free AGM battery**

Electrolyte held in Absorbent Glass Mat separators | Wet charged



OEM  
QUALITY



Mountable in tilted position.



**intact**  
BATTERY - POWER

### READY-TO-USE ALL-ROUNDER.

Withstands the frequent charging during seasonal use and over many short distances cycles slightly better than conventional flooded batteries, and also starts reliably when not fully charged.

### GENERAL FEATURES

» **High power reserve.** Significant starting power even when partially discharged.

» **Shake-proof.** The plates are firmly embedded in the glass fibre mat.

» **Sealed maintenance-free.** Refilling is not possible and not necessary, because the firmly sealed battery loses virtually no liquid due to gas recombination.

» **Not well suited for repeated deep discharging** (below 10.5 V).

» **Leak-proof.** The battery can also be installed at an angle, as the electrolyte is held in a glass fibre mat and the battery is tightly sealed.

### YOUR BENEFITS AS A DEALER

» The affordable all-rounder for many applications.

» **Wet charged.** Can be stored for at least 9 months.

### OUR BEST CHOICE AT A FAIR PRICE.

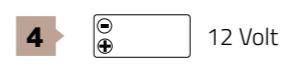
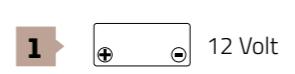
» **Wet charged.** Ready to use.

Battery	Volt (V)	Capacity Ah	CCA EN	Length mm	Width mm	Height mm	Layout	Terminal
IS CT4B-5	12	2,3 AH (c20)	50 A (EN)	114	39	86	4	K
IS CTZ5-S	12	4 AH (c20)	50 A (EN)	113	70	85	0	A
IS CB5-3	12	5 AH (c20)	70 A (EN)	119	59	130	0	B
IS CTX7A-BS	12	6 AH (c20)	80 A (EN)	150	87	93	1	A
IS CTZ7-S	12	6 AH (c20)	80 A (EN)	113	70	105	0	A
IS CT7B-4	12	6,5 AH (c20)	80 A (EN)	150	66	93	1	A
IS CTZ8V	12	7 AH (c20)	120 A (EN)	114	70	130	0	A
IS CT9B-4	12	8 AH (c20)	100 A (EN)	150	70	105	1	A
IS CTX9-BS	12	8 AH (c20)	120 A (EN)	150	87	105	1	A
IS CTZ10-S	12	8,5 AH (c20)	140 A (EN)	150	88	93	1	A
IS CT12B-4	12	10 AH (c20)	150 A (EN)	150	70	130	1	A
IS CTZ12-S	12	11 AH (c20)	190 A (EN)	150	88	110	1	A
IS CTZ14-S	12	11,5 AH (c20)	200 A (EN)	150	88	110	1	A
IS CT14B-4	12	12 AH (c20)	190 A (EN)	150	70	145	1	A
IS CTX14-BS	12	12 AH (c20)	180 A (EN)	150	87	147	1	A
IS SLA 12-22	12	22 AH (c20)	230 A (EN)	181	76	167	0	G
IS CTX30L-BS	12	30 AH (c20)	360 A (EN)	166	126	175	0	A

### TERMINAL



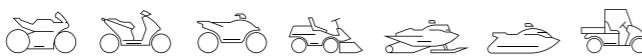
### LAYOUT



12 Volt

12 Volt

12 Volt



195  
MORE THAN 95%  
RECYCLING EFFICIENCY

## Bike Power GEL

**Sealed maintenance-free GEL battery**  
Electrolyte immobilized by gel additive | Wet charged



Mountable in tilted position.



### FOR HEAVY LOADS, INCLUDING ABS.

Provides **30% more start power** for modern motorcycles with many sources of electrical power drain, and covers peak consumption. Low self-discharge, bike starts reliably even after up to 3 months.

### YOUR BENEFITS AS A DEALER

» With a great range of roughly 30 battery types, **about 90%** of all common motorcycle battery needs can be covered.

» High variety of applications with low storage requirements.

### GENERAL FEATURES

» **Low self-discharge.** For seasonal use.

» Wet charged. Can be stored for at least 9 months.

» **Even more cycle-resistant** than Bike-Power AGM and Bike-Power SLA of the same box size.

### OUR BEST CHOICE AT A FAIR PRICE.

» **Excellent vibration resistance.**

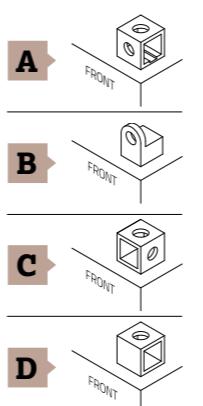
» **30% more cranking performance** than traditional battery of the same box size.

» **Sealed maintenance-free.** Sealed block battery. Refilling is neither possible nor necessary.

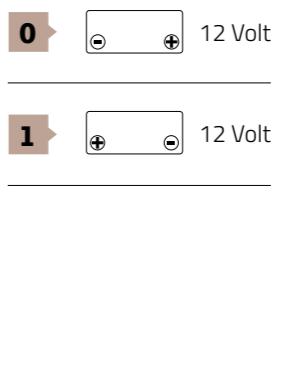
» Wet charged. **Ready to use.**

Battery	Volt (V)	Capacity Ah	CCA EN	Length mm	Width mm	Height mm	Layout	Terminal
IG CTX4L-BS	12	3 AH (c20)	60 A (EN)	113	71	85	0	A
IG CB3L-B	12	3 AH (c20)	35 A (EN)	98	56	110	0	B
IG CB4L-B	12	4 AH (c20)	60 A (EN)	120	70	92	0	A
IG CTX5L-BS	12	4 AH (c20)	70 A (EN)	113	70	105	0	A
IG CTZ5-S	12	4 AH (c20)	70 A (EN)	113	70	85	0	J
IG CB5L-B	12	5 AH (c20)	70 A (EN)	119	61	131	0	B
IG CT7B-4	12	6 AH (c20)	120 A (EN)	150	65	92	1	J
IG CTX7A-BS	12	6 AH (c20)	120 A (EN)	150	87	94	1	A
IG CTX7L-BS	12	6 AH (c20)	120 A (EN)	114	71	131	0	A
IG CTZ7-S	12	6 AH (c20)	120 A (EN)	113	70	105	0	J
IG CT9B-4	12	8 AH (c20)	170 A (EN)	150	65	102	1	J
IG CTX9-BS	12	8 AH (c20)	170 A (EN)	150	87	105	1	A
IG CT10B-4	12	8,5 AH (c20)	200 A (EN)	150	87	96	1	J
IG 12N9-4B-1	12	9 AH (c20)	170 A (EN)	137	76	140	1	B
IG CB10L-A2	12	10 AH (c20)	210 A (EN)	134	89	145	0	A
IG CT12B-4	12	10 AH (c20)	210 A (EN)	150	69	130	1	J
IG CTX12-BS	12	10 AH (c20)	210 A (EN)	150	87	132	1	A
IG CTX12A-BS	12	10 AH (c20)	210 A (EN)	150	87	105	1	J
IG CTZ12-S	12	11 AH (c20)	210 A (EN)	150	87	109	1	J
IG CTZ14-S	12	11,5 AH (c20)	250 A (EN)	150	87	110	1	J
IG 12N12A-4A-1	12	12 AH (c20)	210 A (EN)	135	81	161	1	B
IG CB12AL-A	12	12 AH (c20)	210 A (EN)	135	81	161	0	D
IG CT14B-4	12	12 AH (c20)	250 A (EN)	150	69	145	1	J
IG CTX14-BS	12	12 AH (c20)	250 A (EN)	150	87	147	1	A
IG CB14L-A2	12	14 AH (c20)	250 A (EN)	134	89	166	0	D
IG CTX16-BS	12	14 AH (c20)	280 A (EN)	150	87	163	1	A
IG CB16AL-A2	12	16 AH (c20)	280 A (EN)	205	71	164	0	F
IG CB16-B	12	19 AH (c20)	280 A (EN)	176	100	157	1	B
IG CB16L-B	12	19 AH (c20)	280 A (EN)	176	101	156	0	B
IG CTX20-BS	12	18 AH (c20)	300 A (EN)	175	87	155	1	A
IG CTX20L-BS	12	18 AH (c20)	300 A (EN)	175	87	155	0	A
IG C50-N18L-A	12	20 AH (c20)	300 A (EN)	206	91	164	0	C
IG 51913	12	21 AH (c20)	300 A (EN)	181	76	173	0	G
IG C60-N30L-A	12	30 AH (c20)	330 A (EN)	179	125	166	0	G

### TERMINAL



### LAYOUT



## MOTORCYCLE BATTERIES



MORE THAN 95%  
RECYCLING EFFICIENCY  
**195**

**BIKE POWER HVT**

**Sealed maintenance-free AGM battery with heavily compressed plate packs**  
Electrolyte held in glass fibre separators



Mountable in tilted position.



**intact**  
BATTERY - POWER

### EXTREMELY VIBRATION RESISTANT DESIGN.

The durable energy bundle absorbs the strongest shocks from Harleys and other big displacement bikes, and also starts two-wheelers with a high demand for electrical energy (e.g. with ABS).

### GENERAL FEATURES

» Perfect for **Harley Davids** and other **motorcycles with high capacity 2-cylinder engines**.

» **Highest cold cranking amps:** For bikes with high power demands, e.g. those featuring ABS safety technology.

» **Extremely vibration-resistant.** Plate packs compressed and precisely fitted into the battery box.

» **Robust housing made of impact-resistant plastic.** For heavy mechanical stress.

» **Leak-proof.** Suitable for tilted positioning up to 90°, as the electrolyte is held in glass fibre mat.

» **Sealed maintenance-free.**

### YOUR BENEFITS AS A DEALER

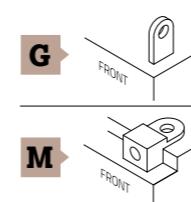
- » Including for the needs of **demanding drivers**.
- » **Niche series for special applications.**
- » Wet charged. **Can be stored for at least 9 months.**

### OUR BEST CHOICE AT A FAIR PRICE.

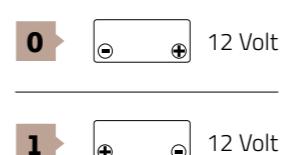
Battery	Harley Davidson Code	Volt (V)	Capacity Ah (10hr)	CCA EN	Length mm	Width mm	Height mm	Layout	Terminal
IH HVT-01	65989-97A	12	20 AH (c20)	350 A (EN)	176	88	155	0	M
IH HVT-02	66010-97A	12	30 AH (c20)	380 A (EN)	169	131	174	0	M
IH HVT-03	65958-04A	12	14 AH (c20)	250 A (EN)	150	87	145	0	M
IH HVT-08	65948-00	12	14 AH (c20)	250 A (EN)	150	87	145	1	M
IH HVT-10*	66006-29F	6	22 AH (c20)	300 A (EN)	115	100	214	0	G

\* Dry charged without acid pack

### TERMINAL



### LAYOUT



**BIKE POWER LITHIUM**

Sealed maintenance-free lithium iron phosphate battery (LiFePO4)



**-75% WEIGHT** **OEM QUALITY** **QUAD TERMINAL**



Mountable upside down.



**intact**  
BATTERY - POWER

**SMALL POWERHOUSE  
WITH A LONG SERVICE LIFE.**

Perfect for racing, and whenever every gram or centimetre matters. Thanks to balancing, the battery ages more slowly, keeping its full capacity for longer.

**GENERAL FEATURES**

» **Long service life** thanks to intelligent battery management with balancing.

» **Weight savings up to 75%** compared with a conventional motorcycle battery.

» **Low self-discharge.**

» **Extremely fast charging.**

» **Ready to install and ready to use.**

**YOUR BENEFITS  
AS A DEALER**

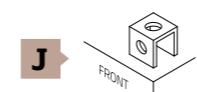
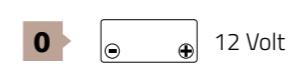
- » With only **9 different types**, up to **90%** of all common types of batteries can be covered.
- » That's why: **Very little storage space is required.**

» **Can be stored for an (almost) unlimited period.**

» **Premium range** for customers looking for the latest technology.

**OUR BEST CHOICE AT A FAIR PRICE.**

Battery	Volt (V)	Capacity Ah (10hr)	CCA EN	Length mm	Width mm	Height mm	Layout	Terminal
<b>IL LFP01</b>	12,8	2 AH (c20), 24Wh	140 A (EN)	92	52	90	0	J
<b>IL LFP7</b>	12,8	2 AH (c20), 24Wh	140 A (EN)	107	56	85	25	J
<b>IL LFP7Z</b>	12,8	2,4 AH (c20), 28,8Wh	170 A (EN)	107	56	85	25	J
<b>IL LFP9</b>	12,8	3 AH (c20), 36Wh	210 A (EN)	134	65	92	25	J
<b>IL LFP14</b>	12,8	4 AH (c20), 48Wh	280 A (EN)	134	65	92	25	J
<b>IL LFP20</b>	12,8	6 AH (c20), 72Wh	420 A (EN)	165	86	130	25	J
<b>IL LFP30</b>	12,8	8 AH (c20), 96Wh	560 A (EN)	165	86	130	25	J

**TERMINAL**

**LAYOUT**


VISIT US!

[www.intact-batterien.de](http://www.intact-batterien.de)



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BATTERIES

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**intact**  
BATTERY - POWER

ALWAYS THE  
**BATTERY**  
**THAT FITS!**