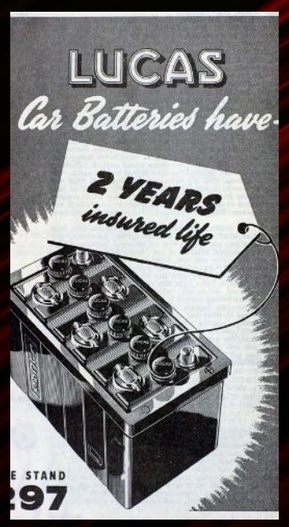
Lucas

MOTORCYCLE CATALOGUE 2022

OUR RANGE GOES FURTHER.

LUCAS BATTERIES. OUR HERITAGE.



Lucas is a big brand that's been growing its business for 140 years. It doesn't rest on its heritage - it builds on it. And it's still growing.

That's why it's the longest continuously trading auto part brand in the world. Joseph Lucas, born in Birmingham in 1834, began dealing paraffin oil for domestic lamps in the 1860s and soon saw potential to expand into the transport market. In 1875 he opened a small workshop on Little King Street, Birmingham, U.K. with 5 employees. By the early 1900s Lucas were expanding their product range and introduced their batteries to the market.

On this page, you can see some of the early promotional literature. Lucas batteries have moved with the times, of course. In this catalogue, you'll find the latest types and applications that we offer.

LUCAS MOTORCYCLE ORIGIN EU 7–8

Lucas Premium
AGM
GEL
CONVENTIONAL
LITHIUM

LUCAS MOTORCYCLE ORIGIN CHINA 9-12

Lucas Premium
iGEL
GEL
LITHIUM

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The most demanding motorcycle batteries

LUCAS provide high-performance batteries for all types of motorcycles. Our batteries are designed to cover and respond to the highest demands for the market. The most advanced components and materials are used in the manufacture of batteries, with the LUCAS brand recognized for its reliability and durability. LUCAS Batteries are the best choices for motorcycle batteries.

Lucas AGM

AGM batteries offer high reliability and long life. It withstands extreme environments and especially freezing temperatures. The battery requires no maintenance other than initial filling to activate the battery.

The AGM battery range incorporates proven AGM technology and is suitable for most applications, including medium and large displacement motorbikes. It is maintenance free and has a long service life.

Lucas GEL

GEL is the first choice for any high-end motorbike or scooter. It is the technology that best responds to high power needs such as GPS, radio, heated grips, additional lighting, etc.

Minimal self-discharge allows for seasonal use or long periods of storage. Gel technology is the most advanced technology for motorbike batteries.
This range of batteries is ready to install and requires no initial filling or maintenance.

Lucas iGEL

Lucas iGEL is built with a chip that monitors the battery status in real time and reminds users when to perform maintenance which prolongs the life of the battery.

Lucas CONVENTIONAL

CONVENTIONAL range batteries are designed for vehicles with more basic energy requirements and exposed to typical conditions of daily use. It is also highly recommended for machinery for green areas, among others.

The advantages are: Electrolyte pack included, no refilling required before initial fill and wide range for all types of sports vehicles and miscellaneous machinery (includes 6 V).

Lucas DRY CHARGE MF

Dry charge batteries are supplied without electrolyte, which can be added at a later date. They have a low self-discharge rate, do not leak and require no maintenance of any kind, with a service life of between three and five years.

Lucas FLOODED

Batteries in this range are flooded with electrolyte, offering high resistance against overcharging and discharging. The rest of their characteristics are similar to dry batteries, and their lifetime is three to five years as well.

Lucas LITHIUM

Its new range of Lithium-Ion batteries for motorcycles and sports vehicles, allowing a more pleasant and satisfying driving experience that will not go unnoticed by driving lovers. Its ultralight design reduces the weight of the motorcycle, allowing faster acceleration and greater performance with less consumption.

It has minimal self discharge, making it perfect for starting the engine after a long period off the road. The LUCAS Lithium-Ion battery can be installed in multiple positions and has top-level performance and safety.

Lucas

Motorcycle Range

A RANGE TO SUIT ALL APPLICATIONS

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Lucas Premium
Origin EUROPEAN UNION

AGM 12V READY

Lucas reference	Definition	V	C10 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS PREMIUM 3AH/50A(EN) 12V/E0	12	3	50			115	70	85	0	M04	B0	1,20	
	LUCAS PREMIUM 4AH/70A(EN) 12V/E0	12	4	70			115	70	105	0	M04	B0	1,80	
	LUCAS PREMIUM 6AH/90A(EN) 12V/E0	12	6	90			150	87	93	0			2,50	
	LUCAS PREMIUM 6AH/100A(EN) 12V/E1	12	6	100			113	70	105	1			2,20	
	LUCAS PREMIUM 7AH/85A(EN) 12V/E3	12	7	85			150	65	95	3	Faston S (4,8)	B0	2,50	
	LUCAS PREMIUM 8AH/120A(EN) 12V/E0	12	8	120			150	87	105	0			3,10	
	LUCAS PREMIUM 8.6AH/145A(EN) 12V/E1	12	8.6	145			150	87	95	1	M12	B0	3,40	
	LUCAS PREMIUM 9AH/120A(EN) 12V/E1	12	9	120			135	75	140	1	M04	B0	3,20	
	LUCAS PREMIUM 10AH/150A(EN) 12V/E1	12	10	150			150	90	130	1	M04	B0	3,90	
	LUCAS PREMIUM 11AH/205A(EN) 12V/E1	12	11	205			150	90	110	1			4,10	
	LUCAS PREMIUM 12AH/200A(EN) 12V/E1	12	12	200			150	90	145	1	M12	B0	4,90	
	LUCAS PREMIUM 12AH/200A(EN) 12V/E1	12	12	200			150	90	145	1	M04	B0	4,50	
	LUCAS PREMIUM 16AH/170A(EN) 12V/E1	12	16	170			150	90	160	1	M04	B0	5,50	
	LUCAS PREMIUM 12AH/150A(EN) 12V/E3	12	12	150			150	100	100	3	Faston S (4,8)	B0	3,80	
	LUCAS PREMIUM 12AH/210A(EN) 12V/E0	12	12	210			135	90	165	0	M04	B0	4,80	
	LUCAS PREMIUM 18AH/250A(EN) 12V/E0	12	18	250			180	75	165	0			7,20	
	LUCAS PREMIUM 18AH/270A(EN) 12V/E0	12	18	270			175	90	155	0			6,10	
	LUCAS PREMIUM 18AH/270A(EN) 12V/E1	12	18	270			175	90	155	1	M04	B0	6,10	
	LUCAS PREMIUM 21AH/350A(EN) 12V/E0	12	21	350			205	90	165	0	M04	B0	7,00	
	LUCAS PREMIUM 30AH/430A(EN) 12V/E0	12	30	430			165	130	175	0			9,80	
	LUCAS PREMIUM 14 (20h)AH/150A(EN) 12V/E1	12	14 (20h)	150			150	90	145	1	Female M6	B0	5,10	
	LUCAS PREMIUM 16 (20h)AH/100A(EN) 12V/E0	12	16 (20h)	100			180	75	165	0	M11	B0	6,50	
	LUCAS PREMIUM 19 (20h)AH/170A(EN) 12V/E0	12	19 (20h)	170			185	80	170	0	M11	B0	6,50	
	LUCAS PREMIUM 30 (20h)AH/180A(EN) 12V/E1	12	30 (20h)	180			197	132	186	1	EN full Ford lug	B0	11,10	

AGM 12V

Lucas reference	Definition	V	C20 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS PREMIUM 2,3AH/35A(EN) 12V/E4	12	2,3	35			115	40	85	4	M13	B0	0,90	
	LUCAS PREMIUM 2,3AH/35A(EN) 12V/E4	12	2,3	35			115	50	85	4	M14	B0	1,00	
	LUCAS PREMIUM 3AH/50A(EN) 12V/E0	12	3	50			115	70	85	0	M04	B0	1,50	
	LUCAS PREMIUM 4AH/70A(EN) 12V/E0	12	4	70			115	70	105	0	M04	B0	1,90	
	LUCAS PREMIUM 6AH/90A(EN) 12V/E1	12	6	90			150	90	95	1	M04	B0	2,50	
	LUCAS PREMIUM 6AH/100A(EN) 12V/E0	12	6	100			115	70	130	0	M04	B0	2,20	
	LUCAS PREMIUM 6AH/100A(EN) 12V/E0	12	6	100			115	70	105	0	M04	B0	2,20	
	LUCAS PREMIUM 6,5AH/85A(EN) 12V/E1	12	6,5	85			150	65	95	1	M04	B0	2,40	
	LUCAS PREMIUM 8AH/110A(EN) 12V/E1	12	8	110			150	70	105	1	M04	B0	2,90	
	LUCAS PREMIUM 8AH/120A(EN) 12V/E1	12	8	120			150	90	105	1	M12	B0	3,10	
	LUCAS PREMIUM 8,6AH/145A(EN) 12V/E1	12	8,6	145			150	90	95	1	M12	B0	3,40	
	LUCAS PREMIUM 9AH/120A(EN) 12V/E1	12	9	120			135	75	140	1	M04	B0	3,20	
	LUCAS PREMIUM 9,5AH/130A(EN) 12V/E1	12	9,5	130			150	90	105	1	M04	B0	3,40	
	LUCAS PREMIUM 10AH/160A(EN) 12V/E1	12	10	160			150	70	130	1	M04	B0	3,70	
	LUCAS PREMIUM 10AH/150A(EN) 12V/E1	12	10	150			150	90	130	1	M04	B0	3,90	
	LUCAS PREMIUM 11,2AH/205A(EN) 12V/E1	12	11,2	205			150	87	110	1	M04	B0	4,10	
	LUCAS PREMIUM 12AH/190A(EN) 12V/E1	12	12	190			150	70	145	1	M04	B0	4,10	
	LUCAS PREMIUM 12AH/200A(EN) 12V/E1	12	12	200			150	90	145	1	M04	B0	4,50	
	LUCAS PREMIUM 12AH/210A(EN) 12V/E1	12	12	210			135	90	165	1	M04	B0	4,90	
	LUCAS PREMIUM 12AH/210A(EN) 12V/E0	12	12	210			135	90	165	0	M04	B0	4,90	
	LUCAS PREMIUM 12AH/200A(EN) 12V/E0	12	12	200			150	90	145	0	M04	B0	4,50	
	LUCAS PREMIUM 14AH/215A(EN) 12V/E1	12	14	215			150	90	160	1	M04	B0	5,10	
	LUCAS PREMIUM 18AH/230A(EN) 12V/E1	12	18	230			150	90	160	1	M04	B0	5,70	
	LUCAS PREMIUM 18AH/270A(EN) 12V/E0	12	18	270			175	87	155	0	M04	B0	6,10	
	LUCAS PREMIUM 18AH/270A(EN) 12V/E1	12	18	270			175	87	155	1	M04	B0	6,10	
	LUCAS PREMIUM 21AH/350A(EN) 12V/E0	12	21	350			205	90	165	0	M04	B0	5,80	54

GEL

Lucas reference	Definition	V	C20 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS PREMIUM 14AH/150A(EN) 12V/E1	12	14	150			150	90	145	1	M06	B0	5,05	
	LUCAS PREMIUM 16AH/100A(EN) 12V/E0	12	16	100			180	75	165	0	M11	B0	5,50	
	LUCAS PREMIUM 19AH/170A(EN) 12V/E0	12	19	170			185	80	170	0	M04	B0	6,30	
	LUCAS PREMIUM 30AH/180A(EN) 12V/E1	12	30	180			197	132	186	1		B0	11,00	

OUR RANGE GOES FURTHER.

12V CONVENTIONAL

Lucas reference	Definition	V	C10 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS PREMIUM 4AH/50A(EN) 12V/E0	12	4	50			120	70	95	0	M04	B0	1,60	
	LUCAS PREMIUM 5AH/40A(EN) 12V/E0	12	5	40			120	60	130	0	M06	B0	2,00	
	LUCAS PREMIUM 5AH/65A(EN) 12V/E0	12	5	65			120	60	130	0	M06	B0	2,00	
	LUCAS PREMIUM 5,5AH/45A(EN) 12V/E0	12	5,5	45			135	60	130	0	M06		2,10	
	LUCAS PREMIUM 8AH/85A(EN) 12V/E1	12	8	85			135	75	135	1	M06	B0	2,90	
	LUCAS PREMIUM 8AH/85A(EN) 12V/E0	12	8	85			135	75	135	0	M06	B0	2,90	
	LUCAS PREMIUM 9AH/85A(EN) 12V/E0	12	9	85			135	75	140	0	M06	B0	3,10	
	LUCAS PREMIUM 9AH/85A(EN) 12V/E1	12	9	85			135	75	140	1	M06	B0	3,10	
	LUCAS PREMIUM 9AH/100A(EN) 12V/E1	12	9	100			135	75	140	1	M06	B0	3,10	
	LUCAS PREMIUM 10AH/110A(EN) 12V/E0	12	10	110			135	90	145	0	M06	B0	4,10	
	LUCAS PREMIUM 11AH/130A(EN) 12V/E0	12	11	130			135	90	145	0	M08	B0	4,10	
	LUCAS PREMIUM 11AH/130A(EN) 12V/E0	12	11	130			135	90	145	0	M08	B0	4,10	
	LUCAS PREMIUM 11AH/130A(EN) 12V/E0	12	11	130			135	90	145	0	M06	B0	4,10	
	LUCAS PREMIUM 12AH/115A(EN) 12V/E1	12	12	115			135	80	160	1	M06	B0	3,90	
	LUCAS PREMIUM 12AH/165A(EN) 12V/E1	12	12	165			135	80	160	1	M06	B0	4,20	
	LUCAS PREMIUM 12AH/165A(EN) 12V/E0	12	12	165			135	80	160	0	M06	B0	4,20	
	LUCAS PREMIUM 12AH/165A(EN) 12V/E0	12	12	165			135	80	160	0	M04	B0	4,20	
	LUCAS PREMIUM 14AH/130A(EN) 12V/E0	12	14	130			135	90	165	0	M08	B0	4,60	
	LUCAS PREMIUM 14AH/145A(EN) 12V/E1	12	14	145			135	90	165	1	M08	B0	4,60	
	LUCAS PREMIUM 14AH/145A(EN) 12V/E1	12	14	145			135	90	165	1	M08	B0	4,60	
	LUCAS PREMIUM 14AH/145A(EN) 12V/E0	12	14	145			135	90	165	0	M08	B0	4,60	
	LUCAS PREMIUM 14AH/145A(EN) 12V/E0	12	14	145			135	90	165	0	M08	B0	4,60	
	LUCAS PREMIUM 16AH/175A(EN) 12V/E0	12	16	175			205	70	165	0	M02	B0	5,20	
	LUCAS PREMIUM 18AH/190A(EN) 12V/E0	12	18	190			180	90	160	0	M07	B0	6,00	
	LUCAS PREMIUM 19AH/190A(EN) 12V/E1	12	19	190			175	100	155	1	M06	B0	6,00	
	LUCAS PREMIUM 19AH/190A(EN) 12V/E0	12	19	190			175	100	175	0	M04	B0	6,10	
	LUCAS PREMIUM 19AH/190A(EN) 12V/E0	12	19	190			175	100	155	0	M06	B0	6,00	
	LUCAS PREMIUM 20AH/210A(EN) 12V/E0	12	20	210			185	80	170	0	M11	B0	6,00	
	LUCAS PREMIUM 20AH/260A(EN) 12V/E0	12	20	260			205	90	165	0	M07	B0	6,60	
	LUCAS PREMIUM 28AH/280A(EN) 12V/E0	12	28	280			184	124	169	0	M11	B0	8,60	
	LUCAS PREMIUM 28AH/280A(EN) 12V/E0	12	28	280			184	124	175	0	M11	B0	8,60	
	LUCAS PREMIUM 28AH/280A(EN) 12V/E1	12	28	280			185	125	175	1	M11	B0	8,60	
	LUCAS PREMIUM 24AH/240A(EN) 12V/E1	12	24	240			195	130	180	1	M11	B0	8,30	
	LUCAS PREMIUM 30AH/300A(EN) 12V/E0	12	30	300			196	130	180	0	M11	B0	9,20	
	LUCAS PREMIUM 30AH/300A(EN) 12V/E0	12	30	300			185	128	170	0	M11	B0	8,90	
	LUCAS PREMIUM 30AH/300A(EN) 12V/E1	12	30	300			185	130	170	1	M04	B0	8,90	
	LUCAS PREMIUM 30AH/300A(EN) 12V/E0	12	30	300			165	130	175	0	M04	B0	8,80	

6V CONVENTIONAL

Lucas reference	Definition	V	C10 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS PREMIUM 4AH/35A(EN) 6V/E1	6	4	35			100	50	95	1	M00 (Hole)	B0	0,90	
	LUCAS PREMIUM 6AH/40A(EN) 6V/E2	6	6	40			100	55	110	2	M06	B0	1,20	
	LUCAS PREMIUM 11AH/95A(EN) 6V/E0	6	11	95			120	60	130	0	M06	B0	2,00	

LITHIUM

Lucas reference	Definition	V	C20 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS PREMIUM 24AH/120A(EN) 12V/E0	12	24	120			113	70	85	0	M12	B0	0,50	
	LUCAS PREMIUM 28,8AH/150A(EN) 12V/E0	12	28,8	150			113	70	85	0	M12	B0	0,60	
	LUCAS PREMIUM 36AH/180A(EN) 12V/E1	12	36	180			150	87	105	1	M12	B0	0,70	
	LUCAS PREMIUM 36AH/190A(EN) 12V/E1	12	36	190			150	65	95	1	M12	B0	0,70	
	LUCAS PREMIUM 42AH/210A(EN) 12V/E1	12	42	210			150	90	95	1	M12	B0	0,80	
	LUCAS PREMIUM 48AH/230A(EN) 12V/E1	12	48	230			150	83	95	1	M12	B0	0,80	
	LUCAS PREMIUM 48AH/240A(EN) 12V/E1	12	48	240			150	87	95	1	M12	B0	0,90	
	LUCAS PREMIUM 60AH/260A(EN) 12V/E1	12	60	260			150	65	130	1	M12	B0	0,90	
	LUCAS PREMIUM 60AH/290A(EN) 12V/E1	12	60	290			150	87	95	1	M12	B0	1,00	
	LUCAS PREMIUM 84AH/380A(EN) 12V/E1	12	84	380			175	87	130	1	M12	B0	1,30	

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Lucas Premium
Origin CHINA

iGEL (UT Type)

Lucas reference	Definition	V	C10 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS PREMIUM 4AH/50A(EN) 12V/E1	12	4	50			113	70	87	1	C8		1,30	
	LUCAS PREMIUM 4AH/60A(EN) 12V/E1	12	4	60			113	70	87	1	C8		1,40	
	LUCAS PREMIUM 6AH/100A(EN) 12V/E1	12	6	100			113	70	87	1	C8		2,02	
	LUCAS PREMIUM 8,6AH/150A(EN) 12V/E0	12	8,6	150			150	87	94	0	Z1		2,85	
	LUCAS PREMIUM 11,2AH/150A(EN) 12V/E0	12	11,2	150			150	87	111	0	Z1		3,36	
	LUCAS PREMIUM 11,2AH/180A(EN) 12V/E0	12	11,2	180			150	87	111	0	Z1		3,52	
	LUCAS PREMIUM 11,2AH/150A(EN) 12V/E0	12	11,2	150			150	87	111	0	Z1		3,36	
	LUCAS PREMIUM 11,2AH/180A(EN) 12V/E0	12	11,2	180			150	87	111	0	Z1		3,52	

iGEL (YB Type)

Lucas reference	Definition	V	C10 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS PREMIUM 2,5AH/25A(EN) 12V/E1	12	2,5	25			80	77	105	1	C6		1,03	
	LUCAS PREMIUM 3AH/35A(EN) 12V/E1	12	3	35			98	56	109	1	C8		1,19	
	LUCAS PREMIUM 4AH/50A(EN) 12V/E1	12	4	50			113	70	85	1	C8		1,30	
	LUCAS PREMIUM 4AH/60A(EN) 12V/E1	12	4	60			113	70	85	1	C6		1,40	
	LUCAS PREMIUM 5AH/75A(EN) 12V/E1	12	5	75			119	60	129	1	C6		1,77	
	LUCAS PREMIUM 5AH/65A(EN) 12V/E1	12	5	65			119	60	129	1	C8		1,86	
	LUCAS PREMIUM 5AH/70A(EN) 12V/E0	12	5	70			135	74	93	0	C8		1,83	
	LUCAS PREMIUM 6,5AH/75A(EN) 12V/E1	12	6,5	75			138	65	100	1	C8		1,95	
	LUCAS PREMIUM 6,5AH/65A(EN) 12V/E1	12	6,5	65			138	65	100	1	C7		2,16	
	LUCAS PREMIUM 7AH/80A(EN) 12V/E0	12	7	80			148	60	128	0	C7		2,21	
	LUCAS PREMIUM 7AH/80A(EN) 12V/E1	12	7	80			148	60	128	1	C7		2,21	
	LUCAS PREMIUM 8AH/90A(EN) 12V/E0	12	8	90			137	76	124	0	C7		2,65	
	LUCAS PREMIUM 8AH/90A(EN) 12V/E1	12	8	90			137	76	124	1	C7		2,65	
	LUCAS PREMIUM 9AH/90A(EN) 12V/E0	12	9	90			137	76	134	0	C7		2,70	
	LUCAS PREMIUM 9AH/100A(EN) 12V/E0	12	9	100			137	76	134	0	C7		2,80	
	LUCAS PREMIUM 9AH/120A(EN) 12V/E0	12	9	120			137	76	134	0	Z1		2,95	
	LUCAS PREMIUM 10AH/160A(EN) 12V/E1	12	10	160			132	88	145	1	C9		3,45	
	LUCAS PREMIUM 10AH/160A(EN) 12V/E1	12	10	160			132	88	145	1	Z1		3,45	
	LUCAS PREMIUM 12AH/160A(EN) 12V/E0	12	12	160			134	76	156	0	C9		3,63	
	LUCAS PREMIUM 12AH/160A(EN) 12V/E0	12	12	160			134	76	156	0	Z1		3,63	
	LUCAS PREMIUM 12AH/160A(EN) 12V/E1	12	12	160			134	76	156	1	C9		3,63	
	LUCAS PREMIUM 12AH/160A(EN) 12V/E1	12	12	160			134	76	156	1	Z1		3,63	
	LUCAS PREMIUM 14AH/230A(EN) 12V/E0	12	14	230			132	88	163	0	Z1		4,54	
	LUCAS PREMIUM 14AH/230A(EN) 12V/E1	12	14	230			132	88	163	1	Z2		4,54	
	LUCAS PREMIUM 19AH/260A(EN) 12V/E1	12	19	260			173	100	152	1	C9		6,15	
	LUCAS PREMIUM 19AH/260A(EN) 12V/E1	12	19	260			173	100	152	1			6,15	

GEL (UT Type)

Lucas reference	Definition	V	C10 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS PREMIUM 2,3AH/30A(EN) 12V/E-	12	2,3	30			113	39	87	-	C11		0,82	
	LUCAS PREMIUM 2,5AH/45A(EN) 12V/E-	12	2,5	45			113	49	85	-	C10		1,00	
	LUCAS PREMIUM 4AH/50A(EN) 12V/E0	12	4	50			113	70	87	0	C8		1,30	
	LUCAS PREMIUM 4AH/60A(EN) 12V/E0	12	4	60			113	70	87	0	C8		1,40	
	LUCAS PREMIUM 6AH/100A(EN) 12V/E0	12	6	100			113	70	105	0	C3		2,05	
	LUCAS PREMIUM 6AH/100A(EN) 12V/E0	12	6	100			113	70	107	0	C8		2,02	
	LUCAS PREMIUM 6AH/90A(EN) 12V/E0	12	6	90			113	70	129	0	C3		2,27	
	LUCAS PREMIUM 8,6AH/150A(EN) 12V/E1	12	8,6	150			150	87	94	1	Z1		2,85	
	LUCAS PREMIUM 11,2AH/150A(EN) 12V/E1	12	11,2	150			150	87	111	1	Z1		3,36	
	LUCAS PREMIUM 11,2AH/180A(EN) 12V/E1	12	11,2	180			150	87	111	1	Z1		3,52	
	LUCAS PREMIUM 11,2AH/150A(EN) 12V/E1	12	11,2	150			150	87	111	1	Z1		3,36	
	LUCAS PREMIUM 11,2AH/180A(EN) 12V/E1	12	11,2	180			150	87	111	1	Z1		3,52	
	LUCAS PREMIUM 4AH/50A(EN) 12V/E0	12	4	50			113	70	85	0	C8		1,30	
	LUCAS PREMIUM 4AH/60A(EN) 12V/E0	12	4	60			113	70	85	0	C8		1,40	
	LUCAS PREMIUM 5AH/65A(EN) 12V/E0	12	5	65			113	70	107	0	C8		1,64	
	LUCAS PREMIUM 5AH/80A(EN) 12V/E0	12	5	80			113	70	107	0	C8		1,79	
	LUCAS PREMIUM 6,5AH/85A(EN) 12V/E1	12	6,5	85			150	65	94	1	C9		2,15	
	LUCAS PREMIUM 7AH/75A(EN) 12V/E0	12	7	75			113	70	130	0	C8		2,15	
	LUCAS PREMIUM 7AH/95A(EN) 12V/E0	12	7	95			113	70	130	0	C8		2,24	
	LUCAS PREMIUM 7AH/100A(EN) 12V/E1	12	7	100			150	87	94	1	C9		2,40	
	LUCAS PREMIUM 7AH/105A(EN) 12V/E1	12	7	105			150	87	94	1	C9		2,53	
	LUCAS PREMIUM 8AH/115A(EN) 12V/E1	12	8	115			150	70	105	1	C9		2,61	
	LUCAS PREMIUM 9AH/145A(EN) 12V/E1	12	9	145			150	87	107	1	C9		2,93	
	LUCAS PREMIUM 9,5AH/130A(EN) 12V/E1	12	9,5	130			150	87	107	1	Z1		3,13	
	LUCAS PREMIUM 10AH/175A(EN) 12V/E1	12	10	175			150	87	107	1	Z1		3,32	
	LUCAS PREMIUM 10AH/150A(EN) 12V/E1	12	10	150			150	70	130	1	C9		3,12	
	LUCAS PREMIUM 10AH/140A(EN) 12V/E1	12	10	140			150	87	130	1	C9		3,29	
	LUCAS PREMIUM 12AH/170A(EN) 12V/E1	12	12	170			150	87	130	1	Z1		3,87	
	LUCAS PREMIUM 13AH/180A(EN) 12V/E1	12	13	180			150	87	130	1	Z1		4,12	
	LUCAS PREMIUM 12AH/135A(EN) 12V/E1	12	12	135			150	70	145	1	C9		3,80	
	LUCAS PREMIUM 12AH/170A(EN) 12V/E1	12	12	170			150	87	145	1	Z1		4,40	
	LUCAS PREMIUM 12AH/170A(EN) 12V/E0	12	12	170			150	87	145	0	Z1		4,40	
	LUCAS PREMIUM 14AH/200A(EN) 12V/E1	12	14	200			150	87	145	1	Z1		4,68	
	LUCAS PREMIUM 14AH/200A(EN) 12V/E0	12	14	200			150	87	145	0	Z1		4,68	
	LUCAS PREMIUM 14AH/180A(EN) 12V/E1	12	14	180			150	87	161	1	Z1		5,00	
	LUCAS PREMIUM 14AH/180A(EN) 12V/E0	12	14	180			150	87	161	0	Z1		5,00	
	LUCAS PREMIUM 16AH/230A(EN) 12V/E1	12	16	230			150	87	161	1	Z1		5,30	
	LUCAS PREMIUM 16AH/230A(EN) 12V/E0	12	16	230			150	87	161	0	Z1		5,30	
	LUCAS PREMIUM 18AH/230A(EN) 12V/E1	12	18	230			177	88	155	1	Z2		5,90	
	LUCAS PREMIUM 18AH/230A(EN) 12V/E0	12	18	230			177	88	155	0	Z2		5,90	
	LUCAS PREMIUM 20AH/290A(EN) 12V/E1	12	20	290			177	88	155	1	Z2		6,20	
	LUCAS PREMIUM 20AH/290A(EN) 12V/E0	12	20	290			177	88	155	0	Z2		6,20	
	LUCAS PREMIUM 21AH/260A(EN) 12V/E0	12	21	260			205	91	159	0	Z2		6,78	
	LUCAS PREMIUM 24AH/350A(EN) 12V/E0	12	24	350			205	91	159	0	Z2		7,40	

OUR RANGE GOES FURTHER.

GEL (YB Type)

Lucas reference	Definition	V	C10 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS PREMIUM 4AH/A(EN) 6V/E1	6	4				71	71	93	1	W		0,75	
	LUCAS PREMIUM 5AH/70A(EN) 12V/E1	12	5	70			135	74	93	1	C8		1,83	
	LUCAS PREMIUM 2,5AH/25A(EN) 12V/E0	12	2,5	25			80	77	105	0	-		1,03	
	LUCAS PREMIUM 3AH/35A(EN) 12V/E0	12	3	35			98	56	109	0	C6		1,19	
	LUCAS PREMIUM 4AH/50A(EN) 12V/E0	12	4	50			113	70	85	0	C8		1,30	
	LUCAS PREMIUM 4AH/50A(EN) 12V/E0	12	4	50			113	70	85	0	C8		1,40	
	LUCAS PREMIUM 5AH/75A(EN) 12V/E0	12	5	75			119	60	129	0	C6		1,77	
	LUCAS PREMIUM 5AH/65A(EN) 12V/E0	12	5	65			119	60	129	0	C6		1,96	
	LUCAS PREMIUM 6,5AH/75A(EN) 12V/E0	12	6,5	75			138	65	100	0	C8		1,96	
	LUCAS PREMIUM 6,5AH/65A(EN) 12V/E0	12	6,5	65			138	65	100	0	C8		2,16	
	LUCAS PREMIUM 7AH/80A(EN) 12V/E1	12	7	80			148	60	128	1	C7		2,21	
	LUCAS PREMIUM 7AH/80A(EN) 12V/E0	12	7	80			148	60	128	0	C7		2,21	
	LUCAS PREMIUM 7AH/90A(EN) 12V/E1	12	7	90			137	76	124	1	C7		2,54	
	LUCAS PREMIUM 7AH/90A(EN) 12V/E0	12	7	90			137	76	124	0	C7		2,54	
	LUCAS PREMIUM 8AH/90A(EN) 12V/E1	12	8	90			137	76	124	1	C7		2,68	
	LUCAS PREMIUM 8AH/90A(EN) 12V/E0	12	8	90			137	76	124	0	C7		2,65	
	LUCAS PREMIUM 9AH/90A(EN) 12V/E0	12	9	90			137	76	124	0	C7		2,70	
	LUCAS PREMIUM 9AH/100A(EN) 12V/E0	12	9	100			137	76	124	0	C7		2,80	
	LUCAS PREMIUM 9AH/120A(EN) 12V/E0	12	9	120			137	76	124	0	C7		2,96	
	LUCAS PREMIUM 10AH/160A(EN) 12V/E1	12	10	160			132	68	145	1	Z1		3,45	
	LUCAS PREMIUM 10AH/160A(EN) 12V/E1	12	10	160			132	68	145	1	C9		3,45	
	LUCAS PREMIUM 12AH/160A(EN) 12V/E0	12	12	160			134	78	156	0	Z1		3,63	
	LUCAS PREMIUM 12AH/160A(EN) 12V/E0	12	12	160			134	78	156	0	C9		3,63	
	LUCAS PREMIUM 12AH/160A(EN) 12V/E1	12	12	160			134	78	156	1	Z1		3,63	
	LUCAS PREMIUM 12AH/230A(EN) 12V/E1	12	12	230			134	78	156	1	C9		3,63	
	LUCAS PREMIUM 14AH/230A(EN) 12V/E0	12	14	230			132	68	163	0	Z1		4,54	
	LUCAS PREMIUM 14AH/260A(EN) 12V/E1	12	14	260			132	68	163	1	Z1		4,54	
	LUCAS PREMIUM 19AH/260A(EN) 12V/E1	12	19	260			173	100	152	1	Z2		6,15	
	LUCAS PREMIUM 19AH/260A(EN) 12V/E1	12	19	260			173	100	175	1	C9		6,25	
	LUCAS PREMIUM 19AH/260A(EN) 12V/E1	12	19	130			181	77	167	1	B10		6,18	
	LUCAS PREMIUM 30AH/130A(EN) 12V/E1	12	30	300			166	127	175	1	Z2		8,50	
	LUCAS PREMIUM 32AH/300A(EN) 12V/E1	12	32	370			166	127	175	1	Z2		9,10	

LITHIUM

Lucas reference	Definition	V	C20 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS PREMIUM 2,4AH/130A(EN) 12V/E	12	2,4	130			107	56	85					
	LUCAS PREMIUM 4AH/240A(EN) 12V/E	12	4	240			134	65	92					
	LUCAS PREMIUM 6AH/360A(EN) 12V/E	12	6	360			175	86	130					

Lucas Standard
Origin CHINA

CONVENTIONAL (UT Type)

Lucas reference	Definition	V	C10 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS STANDARD 2,3AH/30A(EN) 12V/E-	12	2,3	30			113	39	87	-	C11		0,82	
	LUCAS STANDARD 2,3AH/45A(EN) 12V/E-	12	2,3	45			113	49	85	-	C12		1,00	
	LUCAS STANDARD 4AH/50A(EN) 12V/E0	12	4	50			113	70	85	0	C3		1,30	
	LUCAS STANDARD 4AH/60A(EN) 12V/E0	12	4	60			113	70	85	0	C3		1,40	
	LUCAS STANDARD 6AH/100A(EN) 12V/E0	12	6	100			113	70	105	0	C3		2,05	
	LUCAS STANDARD 6AH/100A(EN) 12V/E0	12	6	100			113	70	107	0	C3		2,02	
	LUCAS STANDARD 7AH/90A(EN) 12V/E0	12	7	90			113	70	129	0	C3		2,27	
	LUCAS STANDARD 8,6AH/150A(EN) 12V/E1	12	8,6	150			150	87	94	1	Z1		2,85	
	LUCAS STANDARD 11,2AH/150A(EN) 12V/E1	12	11,2	150			150	87	111	1	Z1		3,36	
	LUCAS STANDARD 11,5AH/180A(EN) 12V/E1	12	11,5	180			150	87	111	1	Z1		3,52	
	LUCAS STANDARD 11,2AH/150A(EN) 12V/E1	12	11,2	150			150	87	111	1	Z1		3,36	
	LUCAS STANDARD 11,5AH/180A(EN) 12V/E1	12	11,5	180			150	87	111	1	Z1		3,52	
	LUCAS STANDARD 4AH/50A(EN) 12V/E0	12	4	50			113	70	85	0	C3		1,30	
	LUCAS STANDARD 4AH/60A(EN) 12V/E0	12	4	60			113	70	85	0	C3		1,40	
	LUCAS STANDARD 5AH/65A(EN) 12V/E0	12	5	65			113	70	107	0	C3		1,64	
	LUCAS STANDARD 5AH/80A(EN) 12V/E0	12	5	80			113	70	105	0	C3		1,79	
	LUCAS STANDARD 6,5AH/85A(EN) 12V/E1	12	6,5	85			150	65	94	1	C9		2,15	
	LUCAS STANDARD 7AH/75A(EN) 12V/E0	12	7	75			113	70	130	0	C3		2,15	
	LUCAS STANDARD 7AH/95A(EN) 12V/E0	12	7	95			113	70	130	0	C3		2,24	
	LUCAS STANDARD 7AH/100A(EN) 12V/E1	12	7	100			150	87	94	1	C9		2,40	
	LUCAS STANDARD 7AH/105A(EN) 12V/E1	12	7	105			150	87	94	1	C9		2,53	
	LUCAS STANDARD 8AH/115A(EN) 12V/E1	12	8	115			150	70	105	1	C9		2,61	
	LUCAS STANDARD 9AH/145A(EN) 12V/E1	12	9	145			150	87	107	1	C9		2,93	
	LUCAS STANDARD 9,5AH/130A(EN) 12V/E1	12	9,5	130			150	87	107	1	Z1		3,13	
	LUCAS STANDARD 10AH/175A(EN) 12V/E1	12	10	175			150	87	107	1	Z1		3,32	
	LUCAS STANDARD 10AH/150A(EN) 12V/E1	12	10	150			150	70	130	1	C9		3,12	
	LUCAS STANDARD 10AH/140A(EN) 12V/E1	12	10	140			150	87	130	1	C4		3,29	
	LUCAS STANDARD 12AH/170A(EN) 12V/E1	12	12	170			150	87	130	1	Z1		3,87	
	LUCAS STANDARD 13AH/160A(EN) 12V/E1	12	13	160			150	87	130	1	Z1		4,12	
	LUCAS STANDARD 12AH/135A(EN) 12V/E1	12	12	135			150	70	145	1	C9		3,00	
	LUCAS STANDARD 12AH/170A(EN) 12V/E1	12	12	170			150	87	145	1	Z1		4,40	
	LUCAS STANDARD 12AH/170A(EN) 12V/E0	12	12	170			150	87	145	0	Z1		4,40	
	LUCAS STANDARD 14AH/200A(EN) 12V/E1	12	14	200			150	87	161	1	Z1		4,68	
	LUCAS STANDARD 14AH/200A(EN) 12V/E0	12	14	200			150	87	161	0	Z1		4,68	
	LUCAS STANDARD 14AH/180A(EN) 12V/E1	12	14	180			150	87	161	1	Z1		5,00	
	LUCAS STANDARD 14AH/180A(EN) 12V/E0	12	14	180			150	87	161	0	Z1		5,00	
	LUCAS STANDARD 16AH/230A(EN) 12V/E1	12	16	230			150	87	161	1	Z1		5,30	
	LUCAS STANDARD 18AH/230A(EN) 12V/E1	12	18	230			177	88	155	1	Z2		5,90	
	LUCAS STANDARD 18AH/230A(EN) 12V/E0	12	18	230			177	88	155	0	Z2		5,90	
	LUCAS STANDARD 20AH/290A(EN) 12V/E1	12	20	290			177	88	155	1	Z2		6,20	
	LUCAS STANDARD 20AH/290A(EN) 12V/E0	12	20	290			177	88	155	0	Z2		6,20	

CONVENTIONAL (YB Type)

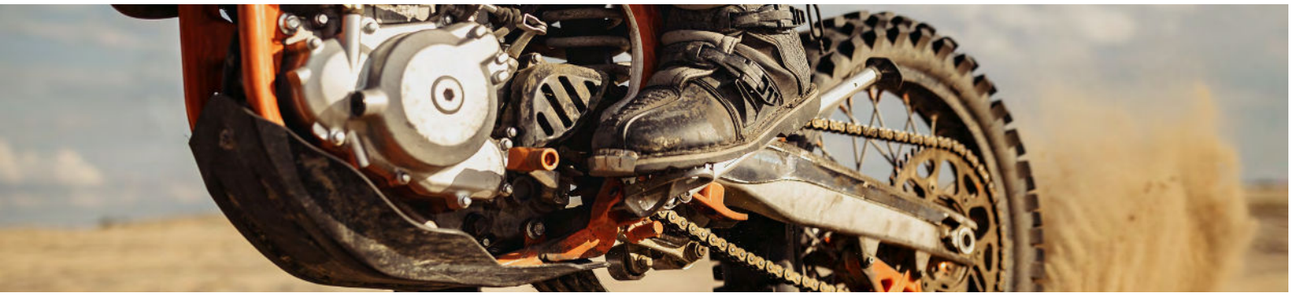
Lucas reference	Definition	V	C10 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS STANDARD 4AH/-A(EN) 6V/E1	6	4	-			71	71	93	1	W		0,75	
	LUCAS STANDARD 6AH/-A(EN) 6V/E0	6	6	-			95	55	117	0	C1		1,16	
	LUCAS STANDARD 10AH/-A(EN) 6V/E1	6	10	-			91	83	159	1	C2		2,07	
	LUCAS STANDARD 13AH/-A(EN) 6V/E1	6	13	-			119	83	161	1	C2		2,35	
	LUCAS STANDARD 11AH/-A(EN) 6V/E1	6	11	-			121	58	130	1	C1		1,76	
	LUCAS STANDARD 5AH/70A(EN) 12V/E1	12	5	70			135	74	93	1	C8		1,83	
	LUCAS STANDARD 2,5AH/25A(EN) 12V/E0	12	2,5	25			80	77	105	0	W		1,03	
	LUCAS STANDARD 3AH/35A(EN) 12V/E0	12	3	35			98	56	109	0	C1		1,19	
	LUCAS STANDARD 4AH/50A(EN) 12V/E0	12	4	50			113	70	85	0	C3		1,30	
	LUCAS STANDARD 4AH/60A(EN) 12V/E0	12	4	60			113	70	85	0	C3		1,40	
	LUCAS STANDARD 5AH/75A(EN) 12V/E0	12	5	75			119	60	129	0	C1		1,77	
	LUCAS STANDARD 5AH/65A(EN) 12V/E0	12	5	65			119	60	129	0	C1		1,87	
	LUCAS STANDARD 6,5AH/75A(EN) 12V/E0	12	6,5	75			138	65	100	0	C5		1,95	
	LUCAS STANDARD 6,5AH/65A(EN) 12V/E0	12	6,5	65			138	65	100	0	C5		2,16	
	LUCAS STANDARD 7AH/80A(EN) 12V/E1	12	7	80			148	60	128	1	C4		2,21	
	LUCAS STANDARD 7AH/80A(EN) 12V/E0	12	7	80			148	60	128	0	C4		2,21	
	LUCAS STANDARD 7AH/90A(EN) 12V/E1	12	7	90			137	76	124	1	C2		2,54	
	LUCAS STANDARD 7AH/90A(EN) 12V/E0	12	7	90			137	76	124	0	C2		2,54	
	LUCAS STANDARD 8AH/90A(EN) 12V/E1	12	8	90			137	76	124	1	C2		2,65	
	LUCAS STANDARD 8AH/90A(EN) 12V/E0	12	8	90			137	76	124	0	C2		2,65	
	LUCAS STANDARD 9AH/90A(EN) 12V/E1	12	9	90			137	76	134	1	C2		2,70	
	LUCAS STANDARD 9AH/100A(EN) 12V/E1	12	9	100			137	76	134	1	C2		2,80	
	LUCAS STANDARD 9AH/120A(EN) 12V/E1	12	9	120			137	76	134	1	C2		2,95	
	LUCAS STANDARD 10AH/160A(EN) 12V/E0	12	10	160			132	88	145	0	Z1		3,45	
	LUCAS STANDARD 10AH/160A(EN) 12V/E0	12	10	160			132	88	145	0	C9		3,45	
	LUCAS STANDARD 12AH/160A(EN) 12V/E1	12	12	160			134	78	156	1	Z1		3,63	
	LUCAS STANDARD 12AH/160A(EN) 12V/E1	12	12	160			134	78	156	1	C9		3,63	
	LUCAS STANDARD 12AH/160A(EN) 12V/E0	12	12	160			134	78	156	0	Z1		3,63	
	LUCAS STANDARD 12AH/160A(EN) 12V/E0	12	12	160			134	78	156	0	C9		3,63	
	LUCAS STANDARD 14AH/230A(EN) 12V/E1	12	14	230			132	88	163	1	Z1		4,54	
	LUCAS STANDARD 14AH/230A(EN) 12V/E0	12	14	230			132	88	163	0	Z1		4,54	
	LUCAS STANDARD 19AH/260A(EN) 12V/E0	12	19	260			173	100	152	0	Z2		6,15	
	LUCAS STANDARD 19AH/260A(EN) 12V/E0	12	19	260			173	100	175	0	C9		6,25	
	LUCAS STANDARD 19AH/130A(EN) 12V/E0	12	19	130			181	77	167	0	B10		5,18	
	LUCAS STANDARD 30AH/300A(EN) 12V/E0	12	30	300			166	127	175	0	Z2		8,50	
	LUCAS STANDARD 32AH/370A(EN) 12V/E0	12	32	370			166	127	175	0	Z2		9,10	

CONVENTIONAL DRY CHARGE / MF

Lucas reference	Definition	V	C10 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Hold Down	Weight (kg)	Pcs Pallet
	LUCAS STANDARD 4AH/-A(EN) 6V/E0	6	4	-			70	70	96	0	-		0,50	
	LUCAS STANDARD 2.5AH/20A(EN) 12V/E0	12	2.5	20			80	71	103	0	-		0,73	
	LUCAS STANDARD 2.3AH/30A(EN) 12V/E1	12	2.3	30			113	48	85	1	G11		0,78	
	LUCAS STANDARD 2.3AH/30A(EN) 12V/E1	12	2.3	30			113	38	85,5	1	G12		0,72	
	LUCAS STANDARD 3AH/30A(EN) 12V/E0	12	3	30			99	57	106	0	G1		0,91	
	LUCAS STANDARD 3AH/45A(EN) 12V/E0	12	3	45			113	70	85	0	G2		1,04	
	LUCAS STANDARD 4AH/50A(EN) 12V/E0	12	4	50			113	70	85	0	G2		1,14	
	LUCAS STANDARD 4AH/70A(EN) 12V/E0	12	4	70			113	70	105	0	G2		1,48	
	LUCAS STANDARD 4AH/50A(EN) 12V/E0	12	4	50			113	70	85	0	G2		1,14	
	LUCAS STANDARD 5AH/70A(EN) 12V/E0	12	5	70			113	70	105	0	G2		1,56	
	LUCAS STANDARD 6AH/105A(EN) 12V/E0	12	6	105			113	70	120	0	G2		1,86	
	LUCAS STANDARD 5AH/65A(EN) 12V/E1	12	5	65			119	60	128	1	G1		1,43	
	LUCAS STANDARD 5AH/65A(EN) 12V/E0	12	5	65			119	60	128	0	G1		1,43	
	LUCAS STANDARD 5AH/65A(EN) 12V/E1	12	5	65			119	60	128	1	G1		1,38	
	LUCAS STANDARD 5AH/65A(EN) 12V/E0	12	5	65			119	60	128	0	G1		1,38	
	LUCAS STANDARD 6AH/90A(EN) 12V/E1	12	6	90			150	87	93	1	G3		1,87	
	LUCAS STANDARD 6AH/85A(EN) 12V/E0	12	6	85			113	70	130	0	G2		1,85	
	LUCAS STANDARD 6,5AH/65A(EN) 12V/E0	12	6,5	65			138	66	100	0	G1		1,54	
	LUCAS STANDARD 7AH/70A(EN) 12V/E1	12	7	70			148	59	130	1	G1		1,81	
	LUCAS STANDARD 7AH/70A(EN) 12V/E0	12	7	70			148	59	130	0	G1		1,81	
	LUCAS STANDARD 7AH/70A(EN) 12V/E1	12	7	70			148	59	130	1	G1		1,76	
	LUCAS STANDARD 7AH/70A(EN) 12V/E0	12	7	70			148	59	130	0	G1		1,76	
	LUCAS STANDARD 6,5AH/70A(EN) 12V/E1	12	6,5	70			150	65	93	1	G13		1,68	
	LUCAS STANDARD 6,5AH/70A(EN) 12V/E1	12	6,5	70			150	65	93	1	G2		1,68	
	LUCAS STANDARD 7AH/100A(EN) 12V/E1	12	7	100			135	75	132	1	G2		2,05	
	LUCAS STANDARD 7AH/100A(EN) 12V/E0	12	7	100			135	75	132	0	G2		2,05	
	LUCAS STANDARD 8AH/120A(EN) 12V/E1	12	8	120			150	87	105	1	G3		2,21	
	LUCAS STANDARD 8AH/90A(EN) 12V/E1	12	8	90			150	70	105	1	G2		1,95	
	LUCAS STANDARD 8AH/90A(EN) 12V/E1	12	8	90			150	70	105	1	G13		2,05	
	LUCAS STANDARD 8,6AH/130A(EN) 12V/E1	12	8,6	130			150	87	95	1	G13		2,57	
	LUCAS STANDARD 9AH/100A(EN) 12V/E1	12	9	100			135	75	137	1	G1		2,05	
	LUCAS STANDARD 9AH/100A(EN) 12V/E0	12	9	100			135	75	137	0	G1		2,05	

CONVENTIONAL FLOODED 6V /12V

Lucas reference	Definition	V	C10 (Ah)	CCA EN(A)	CCA SAE(A)	RC (min)	L (mm)	W (mm)	H (mm)	Layout	Terminal	Acid (l)	Weight (kg)	Pcs Pallet
	LUCAS STANDARD 2AH/-A(EN) 6V/E-	6	2	-			70	46	95	-	Several	0,19	0,37	
	LUCAS STANDARD 2AH/A(EN) 6V/E-	6	2				70	46	106	-	Several	0,19	0,38	
	LUCAS STANDARD 4AH/A(EN) 6V/E-	6	4				70	70	95	-	Several	0,27	0,49	
	LUCAS STANDARD 4AH/A(EN) 6V/E-	6	4				101	47	95	-	Several	0,27	0,51	
	LUCAS STANDARD 4AH/A(EN) 6V/E-	6	4				70	70	104	-	Several	0,27	0,55	
	LUCAS STANDARD 5,5AH/50A(EN) 12V/E0	12	5,5	50			135	60	130	0	G1	0,45	1,46	
	LUCAS STANDARD 5,5AH/50A(EN) 12V/E1	12	5,5	50			135	60	130	1	G1	0,45	1,46	
	LUCAS STANDARD 5,5AH/50A(EN) 12V/E0	12	5,5	50			103	90	114	0	G7	0,45	1,46	
	LUCAS STANDARD 6AH/50A(EN) 12V/E1	12	6	50			135	70	95	1	G1	0,36	1,43	
	LUCAS STANDARD 6AH/50A(EN) 12V/E0	12	6	50			135	70	95	0	G1	0,36	1,43	
	LUCAS STANDARD 6,5AH/55A(EN) 12V/E0	12	6,5	55			138	66	100	0	G1	0,45	1,55	
	LUCAS STANDARD 6,5AH/55A(EN) 12V/E1	12	6,5	55			138	72	118	1	G1	0,45	1,55	
	LUCAS STANDARD 7AH/80A(EN) 12V/E1	12	7	80			150	87	95	1	G3	0,61	1,81	
	LUCAS STANDARD 7AH/85A(EN) 12V/E0	12	7	85			135	75	133	0	G1	0,61	1,70	
	LUCAS STANDARD 7AH/85A(EN) 12V/E1	12	7	85			135	75	133	1	G1	0,61	1,70	
	LUCAS STANDARD 7AH/85A(EN) 12V/E1	12	7	85			135	75	133	1	G1	0,81	1,78	
	LUCAS STANDARD 7AH/85A(EN) 12V/E0	12	7	85			135	75	133	0	G3	0,61	1,70	
	LUCAS STANDARD 7AH/85A(EN) 12V/E0	12	7	85			135	75	133	0	G1	0,61	1,70	
	LUCAS STANDARD 7AH/85A(EN) 12V/E1	12	7	85			150	60	130	1	G1	0,61	1,74	
	LUCAS STANDARD 7AH/85A(EN) 12V/E0	12	7	85			150	60	130	0	G1	0,61	1,74	
	LUCAS STANDARD 9AH/100A(EN) 12V/E1	12	9	100			135	75	139	1	G1	0,70	2,05	
	LUCAS STANDARD 9AH/100A(EN) 12V/E0	12	9	100			135	75	139	0	G1	0,70	2,05	
	LUCAS STANDARD 10AH/110A(EN) 12V/E1	12	10	110			135	90	145	1	G1	0,76	2,12	
	LUCAS STANDARD 10AH/110A(EN) 12V/E0	12	10	110			135	90	145	0	G1	0,76	2,12	
	LUCAS STANDARD 10AH/110A(EN) 12V/E0	12	10	110			135	90	145	0	G3	0,76	2,12	
	LUCAS STANDARD 11AH/120A(EN) 12V/E1	12	11	120			135	90	155	1	G1	0,76	2,70	
	LUCAS STANDARD 11AH/120A(EN) 12V/E0	12	11	120			135	90	155	0	G1	0,76	2,70	
	LUCAS STANDARD 12AH/130A(EN) 12V/E1	12	12	130			200	75	133	1	G1	1,00	2,75	
	LUCAS STANDARD 12AH/130A(EN) 12V/E0	12	12	130			200	75	133	0	G1	1,00	2,75	



Layout

Type	Front	Terminal Side	Top
C1			
C2			
C3			
C4			
C5			
C6			
C7			
C8			
C9			
C10			
C11			
C12			
W			
Z1			
Z2			
B10			

Type	Front	Terminal Side	Top
G1			
G2			
G3			
G4			
G5			
G6			
G7			
G8			
G9			
G10			
G11			
G12			
G13			

Instructions

- Free maintenance
- Side mounting
- Hermetic Sealing
- Ready for Use
- Acid Included

Categories

- High cylinder Motorbike
- Low cylinder Motorbike
- Low cylinder Quad
- Water Jet Ski
- Snow Jet Ski

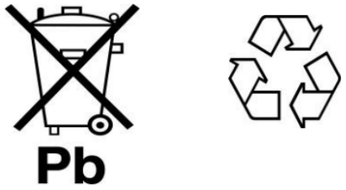
OUR RANGE GOES FURTHER.

COSHH Information

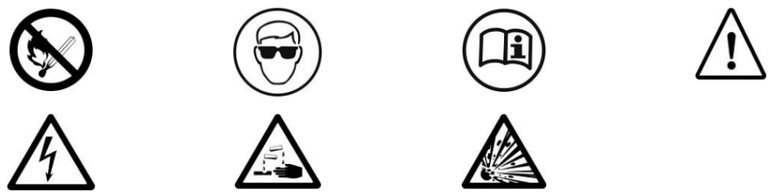
Hazards Identification
No hazards occur during the normal operation of a lead acid battery as it is described in the instructions for use that are provided with the battery. Lead-acid batteries have three significant characteristics:
· They contain an electrolyte which contains dilute sulphuric acid. Sulphuric acid may cause severe chemical burns.
· During the charging process or during operation they might develop hydrogen gas and oxygen, which under certain circumstances may result in an explosive mixture.
· They can contain a considerable amount of energy, which may be a source of high electrical current and a severe electrical shock in the event of a short circuit.

Handling and Storage
Store under roof in cool ambiance - charged lead-acid batteries do not freeze up to -50°C; prevent short circuits. Seek agreement with local water authorities in case of larger quantities of batteries to be stored. If batteries have to be stored, it is imperative that the instructions for use are observed.

Regulatory Information
In accordance with the EU Battery Directive and the respective national legislation, lead-acid batteries have to be marked by a crossed out dust bin with the chemical symbol for lead shown below, together with the ISO return/recycling symbol.



In addition, the batteries have to be labelled with some or all of the following hazard symbols:



Labelling might vary due to the application, design, dimension and country of sale of the batteries. The manufacturer, respectively the importer of the batteries shall be responsible for placing the symbols (a minimum size is specified).

Environmental Information

Battery recycling can be defined as the process to recycle batteries instead of disposing them into the garbage after just a single use.

The aim is to reduce the overall number of battery trash that is produced every year on a global scale since battery garbage can lead to various forms of contamination, including water and soil pollution.

In response to the 'Hazardous Waste Regulations' appertaining to the disposal of lead acid batteries, all the battery wholesaler are now obliged to provide a collection service for scrap lead acid batteries.

There are huge differences around the world regarding the efforts and efficiency of battery recycling. Please take care about your local regulations concerning batteries waste management.

Battery recycling is important in order to:

· Reduction of soil pollution
· Mitigation of water pollution
· Groundwater protection
· Fight natural resource depletion
· Suitable treatment of toxic chemicals
· Reduction in overall waste production
· Fight global warming
· Reduction in environmental dumping

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