

**Lucas**



**Battery Power for all  
applications, from a  
UK brand you can trust.**



## Premium Performance

Lucas Classic and Premium automotive batteries are maintenance free, have enhanced starting power and calcium technology, all of which enables them to carry on working, even under the toughest conditions. With 99% of the vehicle parc covered by these market leading ranges, you can truly Trust Lucas.

Lucas batteries are built to the very highest specification to meet the demands of today's world. Modern vehicles require premium performance in order to fulfil the electrical requirements of their increasingly sophisticated technological features.



### Classic

- Good starting performance
- Portable and easy to install
- Carry handle
- Extended warranty



### Premium

- High quality assured
- Maintenance free battery with handle
- Standard warranty
- Enhanced starting power
- Calcium technology
- O.E. specification



### Supreme

- For vehicles with extremely high performance demands
- Ideal for vehicles with a large number of electrical devices
- Supreme quality product
- Perfect for use with diesel engines
- Long service life
- Exceeds O.E. specifications

## Lucas Premium Car - Sealed MF

Reference	ETN	AH	CCA (EN)	L (mm)	W (mm)	H (mm)	Weight Kg	Layout	Terminal	Hold Down
LP001	535141052	35	520	205	170	140	10.8	1	1	B13
LP054	540220036	40	360	187	127	220	9.5	0	3	B0
LP055	540221036	40	360	187	127	220	9.5	1	3	B0
LP056	540220035	40	350	187	127	220	9.5	0	3	B1
LP102	540191034	40	340	175	175	190	10.8	1	1	B13
LP202	540190034	40	340	175	175	190	10.8	0	1	B13
LP085	543170410	43	410	210	175	175	11.3	0	19	B13
LP063	544170042	44	420	210	175	175	11.3	0	1	B13
LP012	545190039	45	390	210	175	190	11.0	0	1	B13
LP053	545220039	45	390	234	128	220	10.7	0	1	B0
LP057	545221039	45	390	234	128	220	10.7	1	1	B0
LP077	545171039	45	390	210	175	190	11.0	1	1	B13
LP154	545220038	45	380	234	128	220	10.9	0	3	B0
LP155	545221038	45	380	234	128	220	10.9	1	3	B0
LP004	550221045	50	450	234	136	220	12.8	1	1	B1
LP008	550220045	50	450	234	136	220	12.8	0	1	B1
LP009	550200050	50	500	230	172	200	12.9	0	1	B1
LP010	550201050	50	500	230	172	200	12.9	1	1	B1
LP079	550190042	50	420	210	175	190	11.8	0	1	B13
LP065	553170048	53	480	243	175	175	12.7	0	1	B13
LP078	556191051	56	510	243	175	190	13.8	1	1	B13
LP005	560220054	60	540	230	170	225	14.8	0	1	B0
LP014	560221054	60	540	230	170	225	14.8	1	1	B0
LP027	560190054	60	540	243	175	190	13.8	0	1	B13
LP075	560170054	60	540	243	175	175	13.8	0	1	B13
LP097	560170057	60	570	243	175	175	14.2	0	19	B13
LP580	560170051	60	510	242	175	175	13.0	0	1	B4
LP581	560171051	60	510	242	175	175	13.0	1	1	B4
LP751	560181051	60	510	230	179	185	14.0	1	SIDE	B1
LP068	568220054	68	540	266	175	220	16.3	0	1	B1
LP069	568221054	68	540	266	175	220	16.3	1	1	B1
LP072	570221060	70	600	266	175	220	20.7	1	1	B0
LP086	570191064	70	640	278	175	190	17.0	1	1	B13
LP099	572190072	72	720	278	175	190	17.2	0	19	B13
LP100	572170068	72	680	278	175	175	16.3	0	1	B13
LP096	575190068	75	680	278	175	190	17.5	0	1	B13
LP781	575181058	75	580	260	179	185	15.8	1	SIDE	B1
LP788	575201058	75	580	260	179	201	16.1	1	1 + SIDE	B1



## Lucas Premium Car - Sealed MF CONTINUED

Reference	ETN	AH	CCA (EN)	L (mm)	W (mm)	H (mm)	Weight Kg	Layout	Terminal	Hold Down
LP110	580170080	80	800	317	175	175	18.6	0	1	B13
LP115	580190067	80	670	317	175	190	19.1	0	1	B13
LP116	580191067	80	670	317	175	190	19.1	1	1	B13
LP018	588191076	88	760	354	175	190	21.4	1	1	B13
LP017	590170072	90	720	354	175	175	21.2	0	1	B13
LP249	591220076	91	760	302	175	225	20.6	0	1	B1
LP250	591221076	91	760	302	175	225	20.6	1	1	B1
LP019	595190080	95	800	354	175	190	21.6	0	1	B13
LP312	605232092	105	920	330	171	237	24.7	2	1	B0
LP020	610190092	110	920	393	175	190	25.8	0	1	B13

## Lucas Classic Car - Open Vent

Reference	ETN	AH	CCA (EN)	L (mm)	W (mm)	H (mm)	Weight Kg	Layout	Terminal	Hold Down
LC037	536201030	36	300	243	127	200	11.0	0	19	B6
LC038	536201031	36	310	243	127	200	10.5	1	1	B6
LC063	541170039	41	390	210	175	175	10.7	0	1	B13
LC012	542190036	42	360	210	175	190	10.8	0	1	B13
LC048	545230038	45	380	218	133	204	10.7	0	1	B1
LC049	545231038	45	380	218	133	204	10.7	1	1	B1
LC027	560190053	60	530	243	175	190	14.2	0	1	B13
LC075	560170053	60	530	243	175	175	13.8	0	1	B13
LC100	568170064	68	640	278	175	175	15.7	0	1	B13
LC096	570190064	70	640	278	175	190	17.0	0	1	B13
LC017	583170072	83	720	354	175	175	20.8	0	1	B13

## Lucas Supreme Car - Sealed MF

Reference	ETN	AH	CCA (EN)	L (mm)	W (mm)	H (mm)	Weight Kg	Layout	Terminal	Hold Down
LS063	550170050	50	500	210	175	175	11.8	0	1	B13
LS012	558190052	58	520	210	175	190	11.3	0	1	B13
LS075	562170060	62	600	242	175	175	14.0	0	1	B13
LS027	565190064	65	640	242	175	190	15.3	0	1	B13
LS100	574170075	74	750	278	175	175	16.3	0	1	B13
LS096	578190078	78	780	278	175	190	18.7	0	1	B13
LS110	588170080	88	800	317	175	175	19.3	0	1	B13
LS019	600190085	100	850	354	175	190	23.2	0	1	B13
LS249	600220080	100	800	302	175	225	22.4	0	1	B1
LS250	600221080	100	800	302	175	225	22.4	1	1	B1

## Stop-Start Technology

### Future Ready

The car market is fundamentally changing. There has been a significant growth in the O.E.M market over the last decade and it's predicted that in 2020 only 8% of O.E.M battery fitments will be traditional SLI (starting, lighting, ignition) batteries. Reports suggest that by 2020 the EFB & AGM replacement market is anticipated to be 1 million batteries.

The Lucas Fusion AGM & EFB battery ranges feature even higher cyclic stability and recharge more quickly than conventional lead-acid batteries. These characteristics are essential, especially when it comes to advanced systems which employ regenerative braking and other fuel-saving technologies.



### Lucas Fusion Agm (Start-Stop)

Reference	ETN	AH	CCA (EN)	L (mm)	W (mm)	H (mm)	Weight Kg	Layout	Terminal	Hold Down
LF027	560190068	60	680	242	175	190	16.8	0	1	B13
LF096	570190076	70	760	278	175	190	19.5	0	1	B13
LF068	575220072	75	720	266	175	220	19.6	0	1	B0
LF069	575221072	75	720	266	175	220	19.6	1	1	B0
LF115	580190080	80	800	315	175	190	21.9	0	1	B13
LF017	595190085	95	850	353	175	190	24.9	0	1	B13
LF020	605190095	105	950	393	175	190	29.2	0	1	B13

### Lucas Fusion Agm (Auxiliary)

Reference	ETN	AH	CCA (EN)	L (mm)	W (mm)	H (mm)	Weight Kg	Layout	Terminal	Hold Down
LF14A	514145020	14	Aux	150	87	145	4.7	1	3	B0
LF057	545221032	45	Aux	234	128	220	13.0	1	1	B0
LF014	555221050	55	Aux	230	170	225	15.1	1	1	B0

### Lucas Fusion Efb (Start-Stop)

Reference	ETN	AH	CCA (EN)	L (mm)	W (mm)	H (mm)	Weight Kg	Layout	Terminal	Hold Down
LE027	560190056	60	560	242	175	190	15.6	0	1	B13
LE005	565225062	65	620	230	170	225	17.0	0	1	B1
LE100	565170065	65	650	278	175	175	16.9	0	1	B13
LE068	568220067	68	670	266	175	220	19.2	0	1	B1
LE096	570190065	70	650	278	175	190	18.9	0	1	B13
LE110	575170073	75	730	315	175	175	19.6	0	1	B13
LE115	580190073	80	730	315	175	190	21.8	0	1	B13
LE249	580225074	80	740	302	175	225	22.0	0	1	B1
LE017	595190090	95	900	353	175	190	23.4	0	1	B13
LE020	610190095	110	950	393	175	190	28.2	0	1	B13