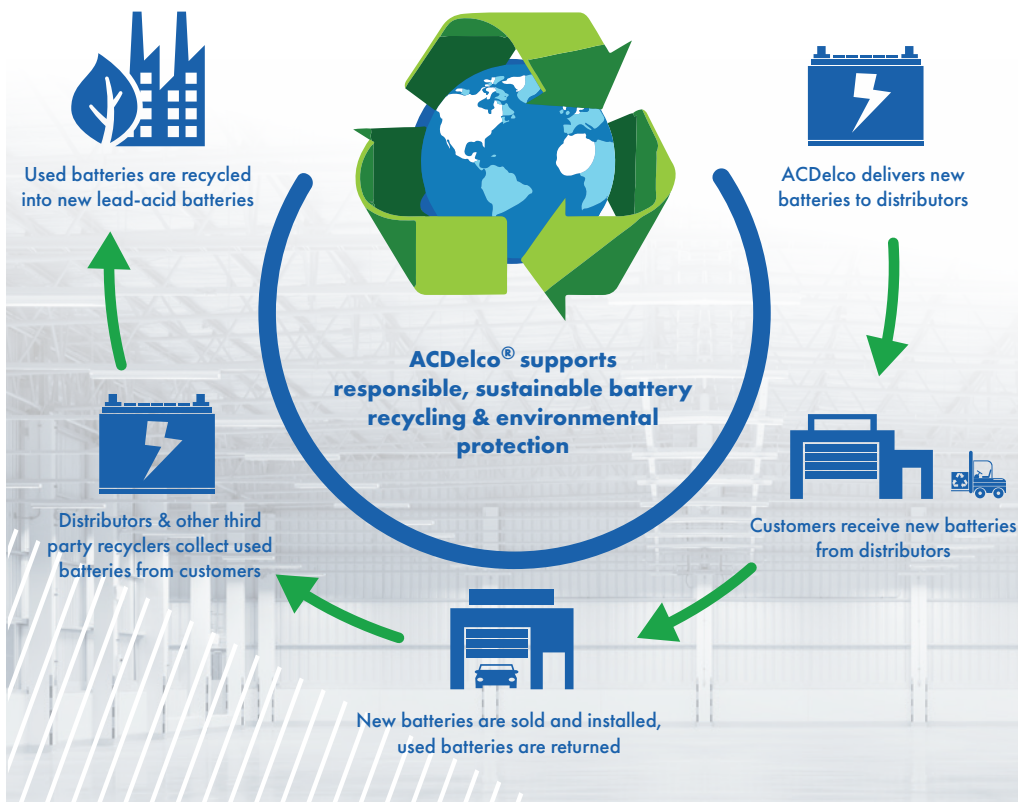


ACDelco

BATTERY PROSPECTUS



www.acdelco.com.au



ABOUT ACDELCO

ACDelco® Batteries are available for a comprehensive range of automotive, commercial, transport, marine & other industrial applications. Our commitment to high quality products and excellent customer service has led to ACDelco being one of the most trusted battery brands in the world. To us, standing tall is standing by you.

ACDelco has been associated with premium electrical automotive products for over 100 years. Starting its journey as the Remy Electric Company in 1901, our history and expertise in automotive technology puts ACDelco at the leading edge of the after-market.

With over 90,000 parts across 37 product lines worldwide, our products can be found right around the globe. That's strength in numbers that we continue to grow. If you're interested in making ACDelco your first point of call for all automotive maintenance needs, visit our website www.acdelco.com.au



WHY ACDELCO BATTERIES?



PROUDLY BACKED BY GENERAL MOTORS (Detroit USA)

ACDelco is a General Motors company which allows us to combine more than 100 years of experience with intellect, technology and innovation that is behind some of the most advanced vehicles on the road.



RICH MOTORSPORT DNA & HISTORY

ACDelco has a long and illustrious history in Australian Motorsport, starting with the Holden Dealer Team in 1969. Our learnings from these 50+ years act as a key development platform for our products. Today ACDelco has gone to the next level with our commitment to the most extreme of motorsports, the Fabietti Racing Pro Slammer Monaro which proudly carries vivid ACDelco branding



AUSTRALIA WIDE WHOLESALE NETWORK

We take great pride in our close network being far-reaching and ever-expanding. Our wholesale ACDelco battery network is serviced by R&J Batteries, Sealed Performance Batteries and Battery Mart. No matter where you are, odds are we aren't far away.



ORIGINAL EQUIPMENT QUALITY FOR MOST MAKES

With over 90,000 parts across 37 product lines worldwide, our products can be found right around the globe. That's strength in numbers that we continue to grow, making ACDelco the first point of call for all automotive maintenance needs. Providing you with parts & services that are correct the first time - every time.



DISCOUNTS ON NEW ACDELCO POWER TOOL RANGE

Great pricing through the GM Trade Parts program, reliable and prompt delivery service & an association for your business with a highly regarded quality brand of power tools for automotive repair.



FACTORY SUPPORT

ACDelco Batteries appear in millions of General Motors vehicles each year. That's a powerful responsibility that we don't take lightly. That's why we stand behind everything we put on the road with industry leading warranties.

To us, standing tall is standing by you.

ACDELCO AGM BATTERY KEY FEATURES

Full Frame stamped grids for positive plates **increases durability by over 65%** and are more corrosion-resistant than other grid designs

Glass fleece scrim on positive plate stabilizes active mass and maintains cell compression which improves cycling

Positive set of plates

Plate block

Negative set of plates

Negative plate

Full Frame grids for negative plates enable up to **65% better electrical flow** than other grid technologies

Thicker positive plates and higher paste density to **improve cyclability**

Optimized positive grid strip for **better corrosion resistance**

Valve-regulated cover design

- Avoids penetration of external oxygen which **reduces oxidation of negative plates** (protects against self-discharge)
- Reduces oxygen escape which **supports oxygen recombination** and reduces water consumption

Reinforced case and enhanced construction material maintains cell-to-cell compression

Negative cell clearance with compression **improves vibration resistance and cyclability**

Electrolyte fully absorbed in glass mat separator (no free acid), **eliminates acid stratification** and **ensures non-spillable design** to increase safety

SMF FLOODED RANGE - KEY FEATURES

- Full Frame stamped plate design enables optimal conductivity*
- Patented high-density active material on all plates
- Built in 'state of charge' hydrometer
- Flame arrestor 'Safety System' on vents
- Factory heat-sealed leak-proof cover
- Patented liquid & gas separators to prevent fluid loss
- Low-resistance micro-porous envelope separators
- Centre-cast on plate strap connectors
- High strength reinforced polypropylene case

ACDelco Premium



The Premium range Sealed Maintenance Free (SMF) uses a lead-calcium alloy grid to produce a heavy duty stamped Full Frame Technology plate capable of withstanding the most demanding conditions. These high performance Calcium/ Calcium batteries are designed to meet or exceed original equipment (OE) specifications of all new car manufacturers from around the Globe. ACDelco® Commercial batteries are also the right choice for all commercial applications including transport, agricultural and earthmoving industries.

BATTERY BENEFITS

- Sealed Maintenance-Free design
- ACDelco Full Frame Technology stamped positive plates*
- Patented high-density active material on plates
- Built in 'State of Charge' hydrometer
- Factory heat-sealed leak-proof cover
- Exclusive patented liquid & gas separators to prevent fluid loss
- Flame arrestor 'Safety System' on vents
- Low-resistance micro-porous envelope separators
- Centre-cast on plate strap connectors
- High strength reinforced polypropylene case

*Not on commercial size models

ACDelco Advantage



In addition to the Premium Range, the Advantage range Sealed Maintenance Free (SMF) uses a proven and durable expanded wrought grid lead-calcium alloy on both positive and negative grids, maximizing corrosion resistance, increasing cycle life and reducing water consumption to improve battery durability. The Advantage range has many of the key features of the ACDelco® Premium range and is a quality alternative where a standard duty replacement battery is required.

The Advantage range is also available in marine and commercial applications.

BATTERY BENEFITS

- Sealed Maintenance-Free (SMF) design
- Expanded wrought lead-calcium alloy grids
- High-density active material on plates
- Built in 'State of Charge' hydrometer
- Factory heat-sealed leak-proof cover
- Liquid & gas separators to prevent fluid loss
- Flame arrestor 'Safety System' on vents
- Low-resistance envelope separators
- Centre-cast on plate strap connectors
- High strength reinforced polypropylene case

ACDelco AGM



The ACDelco® Absorbed Glass Mat (AGM) range represents the very best in advanced battery technology for the most highly developed luxury cars and most advanced fuel-saving technology, including Stop/ Start, regenerative braking, etc.

AGM plate separators reduce internal resistance, providing significant improvement in all performance criteria, including increased cycling ability, faster recharge acceptance and improved cranking power in Partial-State-Of-Charge (PSOC). The AGM range is ideal for highly-advanced start-stop vehicles, high-end luxury vehicles that have higher electrical accessory loads or performance vehicles that require a higher CCA starting battery with improved cyclic ability.

BATTERY BENEFITS

- ACDelco Full Frame positive & negative plates
- 100% Maintenance-Free
- Thicker positive plates and higher paste density
- Spill and leak-resistant
- Increased cyclic ability & longer service life
- Highest corrosion-resistance
- Highest CCA for Stop/Start applications
- Pressurised internally for vibration resistance
- ACDelco Quality Control manufacturing process
- Suitable for Advanced Stop/ Start systems
- Mandatory replacement for cars fitted with AGM batteries as original fit
- Ability to be retro fitted as a 'higher performance' option in high load applications

ACDelco EFB



ACDelco® Enhanced Flooded Batteries (EFB) represent the most dramatic improvement in flooded SMF battery design since the invention of the sealed maintenance-free battery.

The rapid increase of Stop/ Start technology in recent years has placed a far greater demand on car batteries than they were ever designed to cope with. In some parts of the world more than 80% of all new cars sold are now equipped with some form of Stop/ Start fuel-saving technology and this number continues to increase.

These batteries combine the latest technology with ACDelco's world-renowned quality to develop a range of batteries which will meet or exceed new car requirements and also deliver significantly longer service life when retro-fitted to older vehicles, both automotive & commercial.

BATTERY BENEFITS

- ACDelco Full Frame positive & negative plates
- High-density optimised paste mix
- Improved rapid charge acceptance
- Polyester Scrim wraps around plates to prevent shedding
- Higher CCA rating for multiple engine starts on each trip
- Up to twice the service life of a conventional flooded battery
- Significant life improvement in all conventional vehicles (retrofit)
- Mandatory for all Stop/ Start equipped cars fitted with EFB batteries
- Ability to be retro fitted as a 'higher performance' option in high load applications

AUTOMOTIVE

(Starting including Stop/Start)

ACDelco® has a comprehensive range of Maintenance-Free batteries which is comprised of premium quality automotive starting/cranking batteries, available to suit all Australian, European, Asian and American vehicles including EFB and AGM for advanced battery management systems.



VEHICLE SHOWN IS FOR ILLUSTRATIVE PURPOSES.
PHOTOGRAPHED UNDER CONTROLLED CONDITIONS.

MARINE, DEEP-CYCLE, SUV & RV

(HCM Series - Cyclic)

ACDelco HCM Series batteries are designed and tested for use in demanding marine and recreational applications. Accessories like satellite navigation, fridges, communications and many of the necessary creature comforts all place heavier continuous loads on your battery than ever before. They use expanded wrought lead-calcium grids, which are far more durable and stronger than conventional cast type grids and employ greater vibration proofing features. To handle these cyclic requirements they also utilise thicker grids and more active plate material than standard starting batteries. For your convenience, they also come complete with dual marine terminals.



MARINE

(M Series - Starting)

This dedicated Marine Starting battery is specifically designed for use in the demanding marine environment. With dual marine terminals and additional anti vibration features to increase durability, these batteries are built to go the distance and not let you down when you need them most. It's really what's inside that makes the difference.





COMMERCIAL & AGRICULTURAL

(Starting & SP Series HD Commercial)

The heavy duty range of ACDelco Commercial batteries are well-proven in all areas of heavy industry including trucking, public transport (bus), agricultural, mining and earth moving applications. ACDelco Commercial Batteries have been robustly developed to tolerate the ever increasing demands and operating temperatures associated with our harsh commercial working environments. Fit ACDelco Commercial batteries with confidence if reliability and longer service life is your objective.



GOLF CART, FORKLIFTS, SCISSOR LIFTS & INDUSTRIAL

ACDelco have developed advanced battery technology that delivers more reliable power on the golf course, as well as in demanding industrial applications. You can count on longer run times, extended life and faster charge acceptance, which all adds up to worry-free performance. Whether you need a battery to get you through multiple rounds of golf or you need reliable energy for industrial applications like scissor lifts or floor scrubbers, the ACDelco range of industrial batteries are built to provide the deep-cycle performance you demand.



GARDEN & LAWN MOWER

(Starting)

ACDelco High-performance Sealed Maintenance-Free (SMF) and Low Maintenance Assessable (LMA) Garden & Lawn Mower batteries offer numerous advantages over conventional batteries. The Garden & Lawn Mower range uses the proven wrought-lead calcium alloy expanded grid technology that provides improved corrosion protection, longer shelf life and resistance to overcharge. You can be confident that when it comes time to mow your patch, your battery is up to the task.



ACDelco Premium Batteries

Part Number	Type	AH (20HR)	RC (MIN)	CCA	L	W	Terminal Height	Cell Layout	Terminal Shape	Bottom Hold Down
S42B19L	JIS	35	58	340	187	127	227	0	SMALL / JIS	B0
S42B19LS	JIS	35	58	340	187	127	227	0	STD / SAE	B0
S42B19R	JIS	35	58	340	187	127	227	1	SMALL / JIS	B0
S42B19RS	JIS	35	58	340	187	127	227	1	STD / SAE	B0
22NF-330D	22NF	40	60	330	238	134	204	3	MULTI / DF	B9
22NF-330LS	22NF	40	60	330	238	134	204	0	STD / SAE	B9
S54516	DIN	45	75	400	207	174	174	0	STD / SAE	B3
S55B24L	JIS	45	80	430	237	128	225	0	SMALL / JIS	B0
S55B24LS	JIS	45	80	430	237	128	225	0	STD / SAE	B0
S55B24R	JIS	45	80	430	237	128	225	1	SMALL / JIS	B0
S55B24RS	JIS	45	80	430	237	128	225	1	STD / SAE	B0
S50D20L	JIS	50	85	400	206	172	222	0	STD / SAE	B7
S50D20R	JIS	50	85	400	206	172	222	1	STD / SAE	B7
S55066	DIN	50	86	415	206	174	188	0	STD / SAE	B3
S55458	DIN	54	90	500	242	174	174	1	STD / SAE	B3
22F520SMF	BCI	54	95	520	240	172	209	0	STD / SAE	B9
22F520SMFDF	BCI	54	95	520	240	172	209	0	MULTI / DF	B9
22FR520SMF	BCI	54	95	520	240	172	209	1	STD / SAE	B9
AU22520SMFDF	BCI	54	95	520	240	172	209	0	MULTI / DF	B7
AU22R520SMF	BCI	54	95	520	240	172	209	1	STD / SAE	B0
S85B60L	JIS	55	90	550	229	172	206	0	STD / SAE	B1
S85B60R	JIS	55	90	550	229	172	206	1	STD / SAE	B1
22F600SMF	BCI	58	95	600	240	172	209	0	STD / SAE	B9
22FR600SMF	BCI	58	95	600	240	172	209	1	STD / SAE	B9
AU22R600SMF	BCI	58	95	600	240	172	209	1	STD / SAE	B0
S75-6MF	BCI	58	100	650	237	178	184	1	SIDE	B7
S55D23L	JIS	60	100	500	229	172	225	0	STD / SAE	B7
S55D23R	JIS	60	100	500	229	172	225	1	STD / SAE	B7
S56030	DIN	60	100	520	241	174	188	0	STD / SAE	B3
S58-6MF	BCI	60	100	530	241	183	175	1	STD / SAE	B8
S58R-6MF	BCI	60	100	530	241	183	175	0	STD / SAE	B8
S56220	DIN	62	100	540	242	174	174	0	STD / SAE	B3
22F680SMF	BCI	62	105	680	240	172	209	0	STD / SAE	B9
22FR680SMF	BCI	62	105	680	240	172	209	1	STD / SAE	B9
S56318	DIN	63	110	550	277	174	174	0	STD / SAE	B3
S70D23L	JIS	65	110	550	229	172	225	0	STD / SAE	B7
S70D23R	JIS	65	110	550	229	172	225	1	STD / SAE	B7
S56838	DIN	68	110	600	277	174	188	0	STD / SAE	B3
S56840	DIN	68	110	600	277	174	188	1	STD / SAE	B3
S78-6MF	BCI	68	120	770	268	178	205	1	SIDE	B7
S78DT-6MF	BCI	68	120	770	268	178	205	1	SIDE	B7
S57013	DIN	70	110	770	277	174	188	1	STD / SAE	B3
S57210	DIN	72	120	630	277	174	174	0	STD / SAE	B3
S57220	DIN	72	120	680	277	174	188	0	STD / SAE	B3
S80D26L	JIS	75	140	600	260	172	225	0	STD / SAE	B1
S80D26R	JIS	75	140	600	260	172	225	1	STD / SAE	B1
S75D31L	JIS	75	140	620	305	172	225	0	STD / SAE	B7

ACDelco Premium Batteries (Continued)

Part Number	Type	AH (20HR)	RC (MIN)	CCA	L	W	Terminal Height	Cell Layout	Terminal Shape	Bottom Hold Down
S75D31R	JIS	75	140	620	305	172	225	1	STD / SAE	B7
S65-7MF	BCI	80	130	730	292	189	191	1	STD / SAE	B1
S58014	DIN	80	135	730	313	174	174	0	STD / SAE	B3
S58515	DIN	85	165	780	352	174	174	0	STD / SAE	B3
S95D31LHD	JIS	90	160	750	305	172	222	0	STD / SAE	B7
S95D31RHD	JIS	90	160	750	305	172	222	1	STD / SAE	B7
S59095	DIN	90	160	912	314	174	188	1	STD / SAE	B3
S59096	DIN	90	160	912	314	174	188	0	STD / SAE	B3
S59227	DIN	92	170	700	352	174	188	0	STD / SAE	B3
S59228	DIN	92	170	700	352	174	188	1	STD / SAE	B3
S31-1000MF	BCI HD	100	160	1000	330	173	239	3	STUD	B0
S31-1001MF	BCI HD	100	160	1000	330	173	239	3	STD / SAE	B0
S1151	BCI HD	100	180	750	330	172	240	3	STD / SAE	B0
S1111H	BCI HD	100	180	830	330	172	240	3	STD / SAE	B0
S1110H	BCI HD	100	180	830	330	172	240	3	STUD	B0
S31-900MF	BCI HD	100	180	900	330	172	240	3	STUD	B0
S31-901MF	BCI HD	100	180	900	330	172	240	3	STD / SAE	B0
S60038	DIN	100	180	800	352	174	188	0	STD / SAE	B3
S61101	DIN	110	190	950	394	175	190	0	STD / SAE	B3
S68032	DIN	180	370	1100	513	222	220	5	STD / SAE	B3

ACDelco AGM & EFB Batteries

Part Number	Type	AH (20HR)	RC (MIN)	CCA	L	W	Terminal Height	Cell Layout	Terminal Shape	Bottom Hold Down
S34B20LAGM	JIS AGM	33	57	340	195	126	224	0	SMALL / JIS	B0
S34B20RAGM	JIS AGM	33	57	340	195	126	224	1	SMALL / JIS	B0
S46B24LAGM	JIS AGM	42	75	410	236	126	224	0	SMALL / JIS	B0
S46B24RAGM	JIS AGM	42	75	410	236	126	224	1	SMALL / JIS	B0
S55090AGM	JIS AGM	50	80	520	206	174	189	0	STD / SAE	B3
S56090AGM	JIS AGM	60	100	680	241	174	189	0	STD / SAE	B3
S57090AGM	JIS AGM	70	120	760	277	174	189	0	STD / SAE	B3
S58090AGM	DIN AGM	80	140	800	314	174	189	0	STD / SAE	B3
S59590AGM	DIN AGM	95	160	900	352	174	189	0	STD / SAE	B3
S60595AGM	DIN AGM	105	190	950	394	174	174	0	STD / SAE	B3
SM42B20LEFB	JIS EFB	43	63	400	196	128	225	0	SMALL / JIS	B0
SM42B20REFB	JIS EFB	43	63	400	196	128	225	1	SMALL / JIS	B0
SN55B24LEFB	JIS EFB	58	92	500	238	128	225	0	SMALL / JIS	B0
SN55B24LSEFB	JIS EFB	58	92	500	238	128	225	0	STD / SAE	B0
S56030EFB	DIN EFB	60	100	560	242	175	190	0	STD / SAE	B3
S57038EFB	DIN EFB	70	120	720	278	175	190	0	STD / SAE	B3
SQ85D23LEFB	JIS EFB	75	125	660	229	172	222	0	STD / SAE	B7
SQ85D23REFB	JIS EFB	75	125	660	229	172	222	1	STD / SAE	B7
SS95D26LEFB	JIS EFB	80	150	720	259	172	222	0	STD / SAE	B7
SS95D26REFB	JIS EFB	80	150	720	259	172	222	1	STD / SAE	B7
ST110D31LEFB	JIS EFB	90	170	820	305	172	222	0	STD / SAE	B7
ST110D31REFB	JIS EFB	90	170	820	305	172	222	1	STD / SAE	B7

ACDelco Advantage Batteries

Part Number	Type	AH (20HR)	RC (MIN)	CCA	L	W	Terminal Height	Cell Layout	Terminal Shape	Bottom Hold Down
AD42B19L	JIS	38	63	360	187	127	226	0	SMALL / JIS	B0
AD42B19LS	JIS	38	63	360	187	127	226	0	STD / SAE	B0
AD42B19R	JIS	38	63	360	187	127	226	1	SMALL / JIS	B0
AD42B19RS	JIS	38	63	360	187	127	226	1	STD / SAE	B0
AD52B24L	JIS	42	70	400	238	129	225	0	SMALL / JIS	B0
AD52B24LS	JIS	42	70	400	238	129	225	0	STD / SAE	B0
AD52B24R	JIS	42	70	400	238	129	225	1	SMALL / JIS	B0
AD52B24RS	JIS	42	70	400	238	129	225	1	STD / SAE	B0
AD50D20L	JIS	50	85	400	202	173	225	0	STD / SAE	B1
AD22R510	BCI	54	95	530	230	170	205	1	STD / SAE	B0
AD22FR510	BCI	54	95	530	240	174	205	1	STD / SAE	B9
AD22F510	BCI	54	95	530	240	174	205	0	STD / SAE	B9
AD22F510DF	BCI	54	95	530	240	174	205	0	MULTI / DF	B9
AD55559	DIN	55	94	500	245	175	190	0	STD / SAE	B3
AD55620	DIN	56	94	515	245	175	175	0	STD / SAE	B3
AD55D23L	JIS	60	100	500	232	173	225	0	STD / SAE	B0
AD55D23R	JIS	60	100	500	232	173	225	1	STD / SAE	B0
AD56318	DIN	63	105	580	278	175	175	0	STD / SAE	B4
AD56638	DIN	66	110	580	278	175	190	0	STD / SAE	B3
AD56640	DIN	66	110	580	278	175	190	1	STD / SAE	B3
AD80D26L	JIS	70	130	600	260	176	225	0	STD / SAE	B1
AD80D26R	JIS	70	130	600	260	176	225	1	STD / SAE	B1
ADM24-600	Marine Starting	70	115	600	260	176	225	1	MARINE TWIN	B1
AD58014	DIN	80	135	700	315	175	175	0	STD / SAE	B3
AD95D31L	JIS	82	137	680	304	172	225	0	STD / SAE	B0
AD95D31R	JIS	82	137	680	304	172	225	1	STD / SAE	B0
AD58515	DIN	85	140	710	353	175	175	0	STD / SAE	B3
ADM27-730	Marine Starting	90	145	730	304	173	225	1	MARINE TWIN	B7
ADM31-830	Marine Starting	100	180	830	330	173	240	1	MARINE TWIN	B0
AD60138	DIN	101	169	810	353	175	190	0	STD / SAE	B3
ADS31-901	BCI HD	112	200	930	330	173	240	1	STD / SAE	B0
ADSN120	JIS HD	115	225	850	505	183	240	4	STD / SAE	B0
ADSN150	JIS HD	150	300	1000	508	222	241	4	STD / SAE	B0
ADSN200	JIS HD	200	430	1200	523	279	248	4	STD / SAE	B0

ACDelco Golf Cart Batteries

Part Number	@25 Amp Min	@75 Amp Min	@5 Hrs (AH)	@20 Hrs (AH)	L	W	H	Terminal Height
GC2-105	447	115	185	225	264	181	245	276
GC2-145	530	145	215	260	264	181	264	295
GC8-875	295	75	145	170	264	181	245	276
GC2-1275	290	70	120	150	329	181	245	276

ACDelco Commercial Batteries

Part Number	Type	AH (20HR)	RC (MIN)	CCA	L	W	Terminal Height	Cell Layout	Terminal Shape	Bottom Hold Down
SPN90	JIS Semi Cycle	90	160	600	305	172	222	1	STD / SAE	B7
SPN90L	JIS Semi Cycle	90	160	600	305	172	222	0	STD / SAE	B7
SN100	JIS HD	100	185	750	406	172	231	1	STD / SAE	B0
SN100L	JIS Heavy Duty	100	185	750	406	172	231	0	STD / SAE	B0
HC31 SMF	BCI Semi Cycle	110	200	830	330	172	240	3	STD / SAE	B0
HC31 SMFS	BCI Semi Cycle	110	200	830	330	172	240	3	STUD	B0
SN120	JIS HD	120	230	850	503	182	231	4	STD / SAE	B0
SN120L	JIS HD	120	230	850	503	182	231	5	STD / SAE	B0
SPN120	JIS Semi Cycle	120	230	700	503	182	231	4	STD / SAE	B0
SN150	JIS HD	150	300	1000	507	213	231	4	STD / SAE	B0
SN150L	JIS HD	150	300	1000	507	213	231	5	STD / SAE	B0
SPN150	JIS Semi Cycle	150	300	870	507	213	231	4	STD / SAE	B0
SPN150L	JIS Semi Cycle	150	300	870	507	213	231	5	STD / SAE	B0
SN200	JIS HD	200	430	1200	510	275	238	4	STD / SAE	B0
SN200L	JIS HD	200	430	1200	510	275	238	5	STD / SAE	B0
S8D-1400MF	JIS HD	200	440	1400	512	277	241	5	STD / SAE	B0
SPN200	JIS Semi Cycle	200	400	1110	510	275	238	4	STD / SAE	B0
SPN200L	JIS Semi Cycle	200	400	1110	510	275	238	5	STD / SAE	B0

ACDelco Marine Batteries

Part Number	Type	AH (20HR)	RC (MIN)	CCA	L	W	Terminal Height	Cell Layout	Terminal Shape	Bottom Hold Down
M24SMF600	BCI Marine Starting	70	115	600	275	172	229	1	MARINE TWIN	B7
M27SMF750	BCI Marine Starting	90	145	750	305	172	225	1	MARINE TWIN	B7
M31SMF900	BCI Marine Starting	100	180	900	330	172	234	3	MARINE TWIN	B0
HCM24LSMF	BCI HC Marine	82	140	580	275	172	229	0	MARINE TWIN	B7
HCM24SMF	BCI HC Marine	82	140	580	275	172	229	1	MARINE TWIN	B7
HCM27LSMF	BCI HC Marine	97	162	680	305	172	225	0	MARINE TWIN	B7
HCM27SMF	BCI HC Marine	97	162	680	305	172	225	1	MARINE TWIN	B7
HCM31 SMF	BCI HC Marine	110	200	830	330	172	234	3	MARINE TWIN	B0

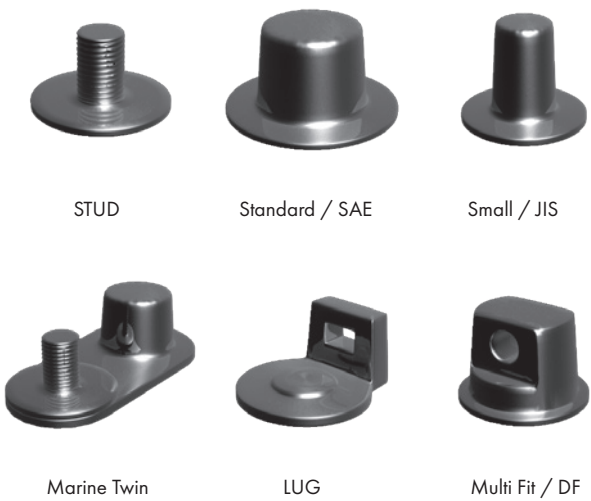
ACDelco Lawn Mower Batteries

Part Number	Type	AH (20HR)	RC (MIN)	CCA	L	W	Terminal Height	Cell Layout	Terminal Shape	Bottom Hold Down
12N24-4WC	BCI LMA	26	44	250	186	126	181	1	LUG	B0
12N24-3WC	BCI LMA	26	44	250	186	126	181	0	LUG	B0
SU1-60	BCI LMA	24	33	270	196	128	184	1	LUG	B0
SU1R-60	BCI LMA	24	33	270	196	128	184	0	LUG	B0

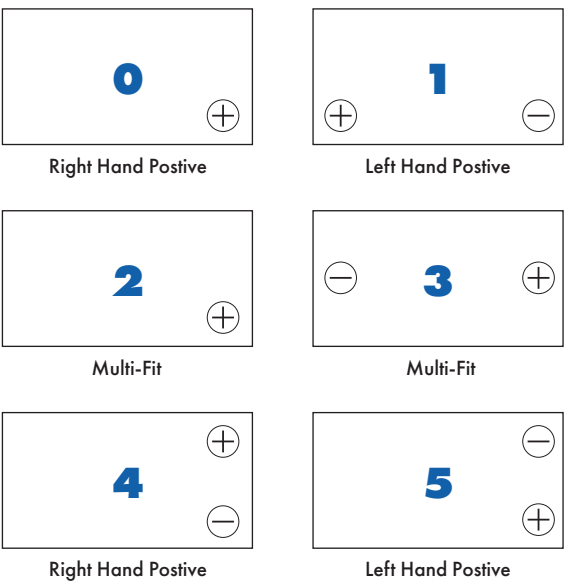
Abbreviations

B0	No Bottom Hold Downs
B1	2 bottom hold-downs 10.5mm high on long sides
B3	4 bottom hold-downs 10.5mm high on all 4 sides
B4	2 bottom hold-downs 19mm high on long sides
B7	2 Bottom hold-downs 9.7mm high on long side.
B8	2 Bottom hold-downs 13.5mm high on long side.
B9	4 bottom hold-downs 10.5mm high on short sides, 29.0mm high on long sides
SMF	Sealed Maintenance Free
LMA	Low Maintenance Accessible
AGM	Absorbent Glass Mat
EFB	Enhanced Flooded Battery
HD	Heavy Duty
HC	High Cycle
HCM	High Cycle Marine
M	Marine
CCA	Cold Cranking Amps

Terminal Types



Battery Layouts



Warranty Information

Warranty Statement

ACDelco® Batteries are warranted throughout Australia against faulty workmanship and materials. Depending on the battery and application the amount of time covered varies, refer to the table below for details.

If an ACDelco battery is defective (other than for the warranty exclusions specified below) during that period, we will replace or repair it at our cost. To make a claim please return the battery to the place of purchase, or your nearest authorised ACDelco Battery stockist with your original receipt or another type of proof of purchase.

Our goods and services come with guarantees that cannot be excluded under the Australian Consumer Law. For major failures with the service, you are entitled: – to cancel your service contract with us; and – to a refund for the unused portion, or to compensation for its reduced value. You are also entitled to choose a refund or replacement for major failures with goods. If a failure with the goods or a service does not amount to a major failure, you are entitled to have the failure rectified in a reasonable time. If this is not done, you are entitled to a refund for the goods and to cancel the contract for the service and obtain a refund of any unused portion. You are also entitled to be compensated for any other reasonably foreseeable loss or damage from a failure in the goods or service.

This voluntary warranty is given by General Motors Australia & New Zealand (trading as ACDelco ANZ) of 80 Turner Street, Port Melbourne, Victoria, Australia 3207. For customer assistance, please reach out to us via email acdelco.anz@gm.com or call us toll free on 1800 ACDelco (1800 223 352).

Warranty Conditions

This warranty does not cover:

- Normal wear and tear.
- Labour for removal, and replacement of the unit, from the vehicle unless prior written approval has been obtained from ACDelco.
- Batteries that break or fail due to abuse or neglect such as improper installation, misapplication, loose wiring, corroded terminal connections, mishandled or dropped batteries, freezing, fire, explosion, or unauthorized battery modifications.
- This warranty does not cover sulphation damage caused by failing to maintain sufficient charge in batteries for extended periods of time. Batteries must be fully charged after any significant drain and the charge cycle must be completed.
- As per Australian Consumer Law if the battery usage is not for personal, domestic or household use, then ACDelco will not be responsible or liable for any consequential or incidental expense or loss.

Warranty FAQ and Answers

Q. Will using ACDelco parts void my new vehicle warranty offered by the vehicle manufacturer?

A. As ACDelco products are made to exacting standards, their use should not affect your vehicle warranty provided the correct part is used and is correctly fitted. However, if the use of a correctly installed ACDelco battery causes a component failure in your vehicle that is not covered by the manufacturer, ACDelco will, subject to the above Warranty Conditions, cover the cost of repair.

Q. The manufacturer of my vehicle has rejected a warranty claim as they are claiming the failure was caused by a faulty ACDelco battery, will ACDelco cover the repairs?

A. In the unlikely event that it is determined that an ACDelco battery has led to a component failure in your vehicle ACDelco will cover the cost of the repair, subject to the above Warranty Conditions.

Q. How do I make a warranty claim?

A. In the first instance contact the place of purchase. Should you require further assistance contact ACDelco via email acdelco.australia@gm.com or call us toll free on 1800 ACDelco (1800 223 352).

BATTERY TYPE	Car, SUV & 4WD Starting Private use (Excl Stop/ Start)	Car, SUV & 4WD Starting Private use (With Stop/ Start)	Trucks/ Commercial/ Industrial/ Lawn & Garden	Taxi	Marine Starting	Cycling Applications	Starting/ Marine Applications
Premium (SMF)	36 Months	-	12 Months	6 Months	24 Months	-	-
Advantage (SMF)	24 Months	-	12 Months	6 Months	-	-	-
Low Maintenance Accessible	-	-	12 Months	-	-	-	-
Absorbed Glass Mat (AGM)	36 Months	36 Months	12 Months	6 Months	-	-	-
Enhanced Flooded Battery (EFB)	36 Months	24 Months	12 Months	6 Months	-	-	-
HCM Series (Cyclic)	-	-	-	-	-	12 Months	24 Months
Industrial (Deep Cycle)	-	-	-	-	-	12 Months	-

THE ACDELCO MISSION

For over 100 years, ACDelco has been recognised as a world leader in the automotive after-market.

ACDelco provides a wide range of quality products for the automotive replacement parts industry including: batteries, spark plugs, oil filters, air filters, wiper blades, globes, belts and brake components. ACDelco also offers a comprehensive range of oils, fluids and cleaners.

As a global leader in automotive replacement parts and related services, our focus has always been on building a reputation as the number one source for quality auto parts to suit most makes and models. We have built a global reputation as a premium source for experience, dependability, technology and performance.

ACDelco products are widely available in Australia and New Zealand through the network. ACDelco Batteries are available for a comprehensive range of automotive, commercial transport, marine & other industrial applications through ACDelco battery stockists.

