



PRODUCTS

GUIDE



AUTO + COMMERCIAL + MARINE + SPECIAL PURPOSE



Hi-Tec Batteries is an Australian owned company with over 30 years combined experience in the industry. Hi-Tec Batteries offers batteries for all applications ranging from the smallest portable batteries to the largest industrial batteries.

We aren't just a supplier, Hi-Tec Batteries offer you the highest quality products, comprehensive service, advice, quick delivery and affordability.

Hi-Tec Batteries personalised service has enabled us to become one of the fastest growing suppliers in the Australian market.

To view our extensive range of products browse our website **www.hi-tecbatteries.com.au**

We look forward to you starting your day with Hi-Tec **"The Positive Start"**

AUTOMOTIVE - SMALL CAR	P3-4
AUTOMOTIVE - SMALL/MEDIUM CAR	P5-8
AUTOMOTIVE - EUROPEAN	P9-12
AUTOMOTIVE - STOP - START - AGM	P12-13
AUTOMOTIVE - STOP - START - EFB	P14
COMMERCIAL - TRUCK & BUS	P15-19
LAWN & GARDEN	P19
MARINE & LEISURE	P20-23
HI-POWER AGM - CARAVAN & CAMPING	P23-24
HI-POWER AGM - GENERAL PURPOSE	P24
HI-POWER AGM - DEEP CYCLE	P25-26
OPTIMA BATTERIES	P27-30
ODYSSEY BATTERIES	P31-33
BRAILLE ADVANCED AGM	P34-35
BRAILLE LITHIUM	P36-37
SPECIAL PURPOSE	P38-40
BATTERY TESTING EQUIPMENT	P41
BATTERY CHARGERS	P42-43
BATTERY JUMP STARTERS	P44
NEXT LEVEL - START BATTERIES	P45
LITHIUM - DEEP CYCLE	P46
VICTRON - SMART CHARGERS	P47



AUTOMOTIVE - SMALL CAR




* Also available with front ledge 38B19 FL

38B19L / NS40ZL

Hi-Tec calcium maintenance free design
Popular applications: Daihatsu Charade, Toyota Corolla, Honda Jazz, Suzuki Swift, Subaru WRX, Toyota Forklift.

Refer to online fitment guide for more information


SPECIFICATIONS	
Product Code	38B19L / NS40ZL
12VOLT	340CCA
Dimensions	187 X 127 X 222
Terminal layout A	 Small post



38B19R / NS40Z

Hi-Tec calcium maintenance free design
Popular applications: Suzuki Mighty Boy.

Refer to online fitment guide for more information


SPECIFICATIONS	
Product Code	38B19R / NS40Z
12VOLT	340CCA
Dimensions	187 X 127 X 222
Terminal layout B	 Small post



38B19LS / NS40ZAL

Hi-Tec calcium maintenance free design
Popular applications, Toyota Corolla, Lancer, small Forklifts.

Refer to online fitment guide for more information


SPECIFICATIONS	
Product Code	38B19LS / NS40ZAL
12VOLT	340CCA
Dimensions	187 X 127 X 222
Terminal layout A	



38B19RS / NS40ZA

Hi-Tec calcium maintenance free design
Popular applications Early Mazda 323 and Mitsubishi Magna.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	38B19RS / NS40ZA
12VOLT	340CCA
Dimensions	187 X 127 X 222
Terminal layout B	



AUTOMOTIVE - SMALL CAR



46B24L / NS60L

Hi-Tec calcium maintenance free design
Popular applications: Subaru, Honda Odyssey, Honda Accord, Nissan Tida, Nissan Skyline.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	46B24L / NS60L
12VOLT	450CCA
Dimensions	237 x 128 x 220
Terminal layout A	Small post



46B24R / NS60

Hi-Tec calcium maintenance free design
Popular applications: Mitsubishi and Nissan Skyline.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	46B24R / NS60
12VOLT	450CCA
Dimensions	237 x 128 x 220
Terminal layout B	Small post



46B24LS / NS60LS

Hi-Tec calcium maintenance free design
Popular applications: Honda Euro, Toyota Echo, Toyota Rav 4.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	46B24LS / NS60LS
12VOLT	450CCA
Dimensions	237 x 128 x 220
Terminal layout A	



46B24RS / NS60S

Hi-Tec calcium maintenance free design
Popular applications: Toyota Echo, Small equipment.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	46B24RS
12VOLT	450CCA
Dimensions	237 x 128 x 220
Terminal layout B	



N43

Hi-Tec calcium maintenance free design
Popular applications: Early Toyota Corolla, Forklift.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	N43
12VOLT	350CCA
Dimensions	236 x 133 x 204
Terminal layout C	



AUTOMOTIVE - MEDIUM CAR



85L550 / 58

Hi-Tec calcium maintenance free design
Popular applications: Ford falcon 1993-2011, Holden Commodore. 1997-2012.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	85L550 / 58
12VOLT	550CCA
Dimensions	231 x 172 x 203
Terminal layout A	



85R550 / 57

Hi-Tec calcium maintenance free design
Popular applications: Holden Commodore 1979-1996, Ford Falcon 1993-2011.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	85R550 / 57
12VOLT	550CCA
Dimensions	231 x 172 x 203
Terminal layout B	



85EFR550 / 57 (No Ledge)

Hi-Tec calcium maintenance free design
Popular applications: EF Falcon, BA Falcon.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	85EFR550 / 57
12VOLT	550CCA
Dimensions	231 x 172 x 203
Terminal layout B	No ledge




AUTOMOTIVE - MEDIUM CAR



85DFL550

Hi-Tec calcium maintenance free design
Popular applications: Early Falcon.

Refer to online fitment guide for more information


SPECIFICATIONS	
Product Code	85DFL550
12VOLT	550CCA
Dimensions	231 x 172 x 200
Terminal layout F	 Bolt through



85L620S High Capacity

Hi-Tec calcium maintenance free design
Popular applications: V8 Ford Falcon 1993-2011,
Holden Commodore 1997-2012.

Refer to online fitment guide for more information


SPECIFICATIONS	
Product Code	85L620S
12VOLT	620CCA
Dimensions	241 x 173 x 203
Terminal layout A	



85R620S High Capacity

Hi-Tec calcium maintenance free design
Popular applications: V8 Holden Commodore
1979-1996, Ford Falcon 1993-2011.

Refer to online fitment guide for more information


SPECIFICATIONS	
Product Code	85R620S
12VOLT	620CCA
Dimensions	241 x 173 x 203
Terminal layout B	



85EFR-610 (No Ledge)

Hi-Tec calcium maintenance free design
Popular applications: V8 Holden Commodore
1979-1996, Ford Falcon 1993-2011.

Refer to online fitment guide for more information


SPECIFICATIONS	
Product Code	85EFR-610
12VOLT	610CCA
Dimensions	229 x 173 x 203
Terminal layout B	 No ledge



85DFL610

Hi-Tec calcium maintenance free design
Popular applications: V8 Early Falcon.

Refer to online fitment guide for more information


SPECIFICATIONS	
Product Code	85DFL610
12VOLT	610CCA
Dimensions	241 x 173 x 203
Terminal layout F	 Bolt through



78-670

Hi-Tec calcium maintenance free design
Popular applications: Corvette.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	78-670
12VOLT	670CCA
Dimensions	260 x 179 x 181
Terminal layout B	 Front terminal



**SERVICING
AUSTRALIA
WIDE**



AUTOMOTIVE - MEDIUM CAR



55D23LX

Hi-Tec calcium maintenance free design

Popular applications: Toyota Camry 1991-2015, V6 Rav 4, Tarago, Hiace Van, Light trucks.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	55D23LX
12VOLT	550CCA
Dimensions	231 x 172 x 220
Terminal layout A	



55D23LS (High Capacity)

Hi-Tec calcium maintenance free design

Popular applications: Toyota Camry 1991-2015, V6 Rav 4, Tarago, Hiace Van, Light trucks.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	55D23LS
12VOLT	650CCA
Dimensions	231 x 172 x 220
Terminal layout A	



55D23R

Hi-Tec calcium maintenance free design

Popular applications: Nissan Elgrande, Light trucks.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	55D23R
12VOLT	550CCA
Dimensions	231 x 172 x 220
Terminal layout B	

* Also available in High Capacity 55D23RS



50D20L

Hi-Tec calcium maintenance free design

Popular applications: Mazda2.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	50D20L
12VOLT	450CCA
Dimensions	200 x 172 x 220
Terminal layout A	



AUTOMOTIVE - EUROPEAN



54317 / DIN44L

Hi-Tec calcium maintenance free design

Popular applications: Chrysler Neon, Ford Fiesta.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	54317 / DIN44L
12VOLT	330CCA
Dimensions	207 x 173 x 175
Terminal layout A	



54437 / DIN44LH

Hi-Tec calcium maintenance free design

Popular applications: Renault Clio.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	54437 / DIN44LH
12VOLT	390CCA
Dimensions	207 x 173 x 190
Terminal layout A	



55519 / DIN55L

Hi-Tec calcium maintenance free design

Popular applications: Early BMW, SAAB, Mercedes, Volvo.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	55519 / DIN55L
12VOLT	520CCA
Dimensions	242 x 172 x 175
Terminal layout A	



55520 / DIN55R

Hi-Tec calcium maintenance free design

Popular applications: Jeep Cherokee.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	55520
12VOLT	520CCA
Dimensions	242 x 172 x 175
Terminal layout B	



AUTOMOTIVE - EUROPEAN



55530 / DIN55LH

Hi-Tec calcium maintenance free design
Popular applications: European, AUDI, BMW, SAAB, Mercedes, Volvo, VE Commodore v6.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	55530 / DIN55LH
12VOLT	500CCA
Dimensions	242 x 172 x 190
Terminal layout A	



56318 / DIN66L

Hi-Tec calcium maintenance free design
Popular applications: European, AUDI, BMW, SAAB, Mercedes, Volvo.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	56318 / DIN66L
12VOLT	670CCA
Dimensions	276 x 172 x 175
Terminal layout A	



56319 / DIN66R

Hi-Tec calcium maintenance free design
Popular applications: Jeep.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	56319 / DIN66R
12VOLT	670CCA
Dimensions	276 x 172 x 175
Terminal layout B	



56638 / DIN66LH

Hi-Tec calcium maintenance free design
Popular applications: European, AUDI, BMW, Mercedes, Volvo, VE Commodore.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	56638 / DIN66LH
12VOLT	700CCA
Dimensions	276 x 172 x 190
Terminal layout A	



56639 / DIN66RH

Hi-Tec calcium maintenance free design
Popular applications: Holden Captiva Petrol.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	56639 / DIN66RH
12VOLT	700CCA
Dimensions	276 x 172 x 190
Terminal layout B	



57539 / DIN77L

Hi-Tec calcium maintenance free design
Popular applications: Late Mazda BT-50, Ford Ranger, Audi A4.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	57539 / DIN77L
12VOLT	750CCA
Dimensions	315 x 172 x 175
Terminal layout A	



58043 / DIN77LH

Hi-Tec calcium maintenance free design
Popular applications: European, AUDI, BMW, Mercedes, Volvo.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	58043 / DIN77LH
12VOLT	750CCA
Dimensions	315 x 172 x 190
Terminal layout A	



58044 / DIN77RH

Hi-Tec calcium maintenance free design
Popular applications: Holden Captiva Diesel.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	58044 / DIN77RH
12VOLT	750CCA
Dimensions	315 x 172 x 190
Terminal layout B	



AUTOMOTIVE - EUROPEAN



58588 / DIN88L

Hi-Tec calcium maintenance free design
Popular applications: European, AUDI, BMW, Mercedes, Volvo, Range Rover.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	58588 / DIN88L
12VOLT	780CCA
Dimensions	351 x 172 x 175
Terminal layout A	



60044 / DIN88LH

Hi-Tec calcium maintenance free design
Popular applications: European, AUDI, BMW, Mercedes, Volvo, Colorado.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	60044 / DIN88LH
12VOLT	880CCA
Dimensions	351 x 172 x 190
Terminal layout A	



L6 / DIN110

Hi-Tec calcium maintenance free design
Popular applications: renault Master, Audi Q7 Euro equivalent.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	L6/ DIN110
12VOLT	900CCA
Dimensions	394 x 175 x 190
Terminal layout A	



AUTOMOTIVE - STOP START AGM



VRL260 / DIN55LH

Hi-Tec AGM (Absorbed glass mat)
Popular applications: AUDI A1 1.0L. Upgrade from 55530.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	VRL260/DIN55LH
12VOLT	640CCA
Dimensions	242 x 174 x 190
Terminal layout A	



AUTOMOTIVE - STOP START AGM



VRL370 / DIN66LH

Hi-Tec AGM (Absorbed glass mat)
Popular applications: AUDI A3, VW Golf, Mercedes, Ferrari. Upgrade from 56638.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	VRL370 / DIN66LH
12VOLT	760CCA
Dimensions	275 X 174 X 190
Terminal layout A	



VRL480 / DIN77LH

Hi-Tec AGM (Absorbed glass mat)
Popular applications: AUDI A4, VW Passat Diesel, BMW 318 Diesel 325i, New Ford Ranger.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	VRL480 / DIN77LH
12VOLT	800CCA
Dimensions	314 x 174 x 190
Terminal layout A	



VRL590 / DIN88LH

Hi-Tec AGM (Absorbed glass mat)
Popular applications: AUDI Q7, 3.0 Diesel, BMW E 24, Mercedes S Class, Range Rover Sport.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	VRL480 / DIN77LH
12VOLT	850CCA
Dimensions	353 x 174 x 190
Terminal layout A	



VRL6105 / DIN110

Hi-Tec AGM (Absorbed glass mat)
Popular applications: Porche Cayenne, Range Rover Vogue, AUDI Q7.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	VRL6105/DIN110
12VOLT	950CCA
Dimensions	394 x 175 x 190
Terminal layout A	





AUTOMOTIVE - STOP START EFB



EFB55D23L / Q85

Hi-Tec calcium maintenance free design

Popular applications: Mazda CX5, CX3, Mazda 2, 3, Honda Odyssey Mk V, Subaru Liberty.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	EFB55D23L / Q85
12VOLT	670CCA
Dimensions	231 x 172 x 220
Terminal layout A	



EFB55D23R / Q85R

Hi-Tec calcium maintenance free design

Popular applications: Subaru, Lexus, Hybrid Camry.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	EFB55D23R / Q85R
12VOLT	670CCA
Dimensions	231 x 172 x 220
Terminal layout B	



EFB95D31L / T110

Hi-Tec calcium maintenance free design

Popular applications: CX5 Diesel, Mazda 6 Diesel, Lexus LS600.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	EFB95D31L / T110
12VOLT	800CCA
Dimensions	303 x 172 x 220
Terminal layout A	



EFB95D31R / T110

Hi-Tec calcium maintenance free design

Popular applications: Mahindra, Land Rover Discovery.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	EFB95D31R / T110
12VOLT	800CCA
Dimensions	303 x 172 x 220
Terminal layout B	



COMMERCIAL - TRUCK AND BUS



80D26RX / NS70

Hi-Tec calcium maintenance free design

Popular applications: Light truck, Great wall, Honda Legend, Mitsubishi Fuso, Hino.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	80D26RX / NS70
12VOLT	670CCA
Dimensions	258 x 172 x 225
Terminal layout B	

* Also available in High Capacity 80D26RS 750CCA



80D26LX / NS70L

Hi-Tec calcium maintenance free design

Popular applications: Mitsubishi Fuso, Hino, Honda MDX, Mitsubishi Pajero, Toyota Prado.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	80D26LX / NS70L
12VOLT	670CCA
Dimensions	258 x 172 x 225
Terminal layout A	

* Also available in High Capacity 80D26LS 750CCA



105D31R / N70ZZ

Hi-Tec calcium maintenance free design

Popular applications: Landcruiser Troopcarrier, Kenworth, Mack, Hiace Diesel, Nissan Patrol.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	105D31R / N70ZZ
12VOLT	750CCA
Dimensions	305 x 171 x 225
Terminal layout B	



95D31RS / N70ZZ

High Capacity

Hi-Tec calcium maintenance free design

Popular applications: Landcruiser Troopcarrier, Kenworth, Mack, Hiace Diesel, Nissan Patrol.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	95D31RS / N70ZZ
12VOLT	900CCA
Dimensions	305 x 171 x 225
Terminal layout B	



COMMERCIAL - TRUCK AND BUS



105D31L / N70ZZL

Hi-Tec calcium maintenance free design
Popular applications: Landcruiser, Nissan Patrol.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	105D31L / N70ZZL
12VOLT	750CCA
Dimensions	305 x 171 x 225
Terminal layout A	



95D31LS / N70ZZL High Capacity

Hi-Tec calcium maintenance free design
Popular applications: Landcruiser Troopcarrier, Kenworth, Mack, Hiace Diesel, Nissan Patrol.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	95D31LS / N70ZZL
12VOLT	900CCA
Dimensions	305 x 171 x 225
Terminal layout A	



65D

Hi-Tec calcium maintenance free design
Popular applications: F250, F350 and Ford Explorer.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	65D
12VOLT	750CCA
Dimensions	287 x 187 x 192
Terminal layout B	



G31-1000 / 31MF

Hi-Tec calcium maintenance free design
Popular applications: Iveco Daily, Range Rover 4.0, Freightliner Argosy, CAT equipment.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	G31-1000 / 31MF
12VOLT	1000CCA
Dimensions	332 x 174 x 236 (22.2kgs)
Terminal layout C	



COMMERCIAL - TRUCK AND BUS



G31-1000T / 31TMF

Hi-Tec calcium maintenance free design
Popular applications: Western Star.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	G31-1000T / 31TMF
12VOLT	1000CCA
Dimensions	332 x 174 x 236
Terminal layout D	



G31-1000FT

Hi-Tec calcium maintenance free design
Popular applications: CAT Equipment, Iveco Daily .

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	G31-1000FT
12VOLT	1000CCA
Dimensions	332 x 174 x 236
Terminal layout A	



N100L

Hi-Tec calcium maintenance free design
Popular applications: Late Isuzu Truck.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	N100L
12VOLT	750CCA
Dimensions	409 x 174 x 234
Terminal layout A	



N100

Hi-Tec calcium maintenance free design
Popular applications: Delta Tipper, Mitsui.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	N100
12VOLT	750CCA
Dimensions	409 x 174 x 234
Terminal layout B	



N120

Hi-Tec calcium maintenance free design
Popular applications: UD Trucks, M.A.N,
Plant Equipment.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	N120
12VOLT	900CCA
Dimensions	505 x 183 x 235
Terminal layout H	



N120EN

Hi-Tec calcium maintenance free design
Popular applications: Euro Plant Equipment.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	N120EN
12VOLT	900CCA
Dimensions	505 x 183 x 235
Terminal layout I	



N150

Hi-Tec calcium maintenance free design
Popular applications: Volvo, Heavy machinery,
CAT, Bobcat, Marine.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	N150
12VOLT	1000CCA
Dimensions	506 x 215 x 233
Terminal layout H	



N150EN

Hi-Tec calcium maintenance free design
Popular applications: Scania, Volvo, Heavy
machinery, Euro heavy Equipment.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	N150EN
12VOLT	1000CCA
Dimensions	514 x 223 x 225
Terminal layout I	



N200

Hi-Tec calcium maintenance free design
Popular applications: Volvo, Heavy machinery,
CAT, Marine.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	N200
12VOLT	1200CCA
Dimensions	509 x 274 x 246
Terminal layout H	



N200EN

Hi-Tec calcium maintenance free design
Popular applications: Scania, Volvo, Heavy
machinery, CAT, Bobcat.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	N200EN
12VOLT	1200CCA
Dimensions	518 x 273 x 235
Terminal layout I	



LAWN & GARDEN



U1-300

Hi-Tec calcium maintenance free design
Popular applications: 90% of Ride on mowers,
Pressure washers, small farm equipment.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	U1-300
12VOLT	300CCA
Dimensions	197 x 130 x 186
Terminal layout B	

* Also available in High Capacity 340CCA



U1R-300

Hi-Tec calcium maintenance free design
Popular applications: 90% of Ride on mowers,
Pressure washers, small farm equipment.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	U1R-300
12VOLT	300CCA
Dimensions	197 x 130 x 186
Terminal layout A	

* Also available in High Capacity 340CCA



MARINE & LEISURE



M24

Hi-Tec calcium maintenance free design

Popular applications: Starts up to 115hp + small electrics including standard lights, bilge pump, Radio, control instruments. Hi-Tec M24 offers both cranking & cycling power constructed to withstand wave pounding and vibration.

SPECIFICATIONS	
Product Code	M24
12VOLT	680CCA
Dimensions	258 x 173 226
Terminal layout B	Dual terminal



M27

Hi-Tec calcium maintenance free design

Popular applications: Starts up to 350hp + electrics including standard lights, bilge pump, Radio, control instruments, extra lighting, fish finder, small fridge, GPS.

SPECIFICATIONS	
Product Code	M27
12VOLT	730CCA
Dimensions	305 x 171 225
Terminal layout B	Dual terminal



M31

Hi-Tec calcium maintenance free design

Popular applications: Starts up to 350hp + electrics including standard lights, bilge pump, Radio, control instruments, extra lighting, fish finder, small fridge, GPS.

SPECIFICATIONS	
Product Code	M31
12VOLT	930CCA
Dimensions	330 x 171 225
Terminal layout B	Dual terminal

N150

Hi-Tec calcium maintenance free design

Popular applications: Large vessels + electrics including standard lights, bilge pump, Radio, control instruments, extra lighting, fish finder, fridge and more.

SPECIFICATIONS	
Product Code	N150
12VOLT	1000CCA
Dimensions	506 x 215 x 233
Terminal layout H	



MARINE & LEISURE



N200

Hi-Tec calcium maintenance free design

Popular applications: Large vessels + electrics including standard lights, bilge pump, Radio, control instruments, extra lighting, fish finder, fridge and more also see N200CAT & DCN200.

SPECIFICATIONS	
Product Code	N200
12VOLT	1200CCA
Dimensions	509 x 274 x 246
Terminal layout H	



N200 CAT High Capacity

Hi-Tec calcium maintenance free design

Popular applications: Large vessels + electrics including standard lights, bilge pump, Radio, control instruments, extra lighting, fish finder, fridge and more also see DCN200.

SPECIFICATIONS	
Product Code	N200CAT
12VOLT	1450CCA
Dimensions	509 x 267 x 246
Terminal layout H	



DCM24

Hi-Tec calcium maintenance free design

Popular applications: Small engines + electrics including standard lights, bilge pump, radio, control instruments, fish finder.

How do I know if I have enough Amp hours for my application? Example : 5.0 (amps) x 12 = 60 watts.

SPECIFICATIONS	
Product Code	DCM24
12VOLT	82AH / 600CCA
Dimensions	258 x 172 x 221
Terminal layout B	Dual terminal



DCM27

Hi-Tec calcium maintenance free design

Popular applications: Small engines + electrics including standard lights, bilge pump, radio, control instruments, fish finder.

How do I know if I have enough Amp hours for my application? Example : 5.0 (amps) x 12 = 60 watts.

Use our online calculator.

SPECIFICATIONS	
Product Code	DCM27
12VOLT	100AH / 680CCA
Dimensions	305 x 172 x 221
Terminal layout B	Dual terminal



MARINE & LEISURE



DCM31

Hi-Tec calcium maintenance free design
Popular applications: Small engines + electrics including standard lights, bilge pump, radio, control instruments, fish finder.

How do I know if I have enough Amp hours for my application? Example : 5.0 (amps) x 12 = 60 watts.

SPECIFICATIONS	
Product Code	DCM31
12VOLT	120AH / 800CCA
Dimensions	332 x 172 x 221
Terminal layout B	



DCN200

Hi-Tec calcium maintenance free design
Popular applications: Small engines + electrics including standard lights, bilge pump, Radio, control instruments, fish finder, fridges and more.

How do I know if I have enough Amp hours for my application? Example : 5.0 (amps) x 12 = 60 watts.

SPECIFICATIONS	
Product Code	DCN200
12VOLT	210AH / 1000CCA
Dimensions	509 x 267 x 242
Terminal layout H	



AGM

HZB-12-80 Hi-Tec AGM Battery

Popular applications: Mobility scooters, wheelchairs, caravan, camping, generators, fire pumps, security systems and marine.

SPECIFICATIONS	
Product Code	HZB-12-80
12VOLT	80 AMPS
Dimensions	261 x 169 x 211 (216 inc T)
Terminal layout B	Dual terminal



AGM

HZB-12-110 Hi-Tec AGM Battery

Popular applications: Mobility scooters, wheelchairs, caravan, camping, generators, fire pump, security systems and marine.

SPECIFICATIONS	
Product Code	HZB-12-110
12VOLT	750CCA / 110AH
Dimensions	306 x 168 x 211
Terminal layout B	Dual terminal



AGM

HZB-12-230 Hi-Tec AGM Battery

Popular applications: Mobility scooters, wheelchairs, caravan, camping, generators, fire pumps, security systems and marine.

SPECIFICATIONS	
Product Code	HZB-12-230
12VOLT	230AH / 1100CCA
Dimensions	521 x 270 x 205 (214 inc T)
Terminal layout H	



HI-POWER AGM - CARAVAN & CAMPING



HT12V85D Hi-Tec AGM Battery

Popular applications: Mobility scooters, wheelchairs, caravan, camping, generators, fire pumps, marine, under bonnet 4 x 4 (Fire retardant case).

SPECIFICATIONS	
Product Code	HT12V85D
12VOLT	85 AH / 600CCA
Dimensions	260 x 168 x 210 (216 inc T)
Terminal layout B	M6 insert

* SAE Terminals included



HT12V105D Hi-Tec AGM Battery

Popular applications: Mobility scooters, wheelchairs, caravan, camping, generators, fire pumps, marine, under bonnet 4 x 4 (Fire retardant case).

SPECIFICATIONS	
Product Code	HT12V105D
12VOLT	105AH / 800CCA
Dimensions	307 x 169 x 209 (214 inc T)
Terminal layout B	M8 insert

* SAE Terminals included



HT12V125D Hi-Tec AGM Battery

Popular applications: Mobility scooters, wheelchairs, caravan, camping, generators, fire pumps, marine, under bonnet 4 x 4 (Fire retardant case).

SPECIFICATIONS	
Product Code	HT12V125D
12VOLT	125AH / 900CCA
Dimensions	329 x 172 x 223 (214 inc T)
Terminal layout B	M8 insert

* SAE Terminals included



HT12V220D Hi-Tec AGM Battery

Popular applications: Camping/ camping, generators, fire pumps, marine starting and house power.

SPECIFICATIONS	
Product Code	HT12V220D
12VOLT	220AH / 1250CCA
Dimensions	522 x 240 x 238
Terminal layout B	M8 insert

* SAE Terminals included





HT12V70D Hi-Tec AGM Battery

Popular applications: Mobility scooters, wheel-chairs, caravan, camping, generators, fire pumps, security systems & Marine.

Benefits: Deep discharge recovery performance
Non spillable construction design, safety valve-explosion proof. Fire retardant compliant, flexibility design for multiple install.

SPECIFICATIONS	
Product Code	HT12V70D
12VOLT	70AH
Dimensions	261 x 169 x 211 (216 inc T)
Terminal layout B	M6 insert

HI-POWER AGM - DEEP CYCLE



NPDC12220 Hi-Tec AGM Battery

Popular applications: Fish finders, trailer curtain rollers, small electrics.

Benefits: Non spillable construction design, safety valve-explosion proof. Flexibility design for multiple install.

SPECIFICATIONS	
Product Code	NPDC12220
12VOLT	22.5AH
Dimensions	181 x 77 x 167
Terminal layout A	M5 insert

HI-POWER AGM - GENERAL PURPOSE



NP1250 Hi-Tec AGM Battery

Popular applications: Fire & security, emergency lighting, portable electric device other general purpose, trailer brake systems.

SPECIFICATIONS	
Product Code	NP1250
12VOLT	5AH
Dimensions	90 x 70 x 101
Terminal layout	F1 terminal



NPDC12260 Hi-Tec AGM Battery

Popular applications: Golf cart, wheelchairs, small electrics.

Benefits: Non spillable construction design, safety valve-explosion proof. Flexibility design for multiple install.

SPECIFICATIONS	
Product Code	NPDC12260
12VOLT	26AH
Dimensions	167 x 176 x 125
Terminal layout A	M5 insert



NPDC12350 Hi-Tec AGM Battery

Popular applications: Golf cart, wheelchairs, small electrics.

Benefits: Non spillable construction design, safety valve-explosion proof. Flexibility design for multiple install.

SPECIFICATIONS	
Product Code	NPDC12350
12VOLT	35AH
Dimensions	195 x 130 x 167
Terminal layout B	M6 insert



NPDC12450 Hi-Tec AGM Battery

Popular applications: Golf cart, wheelchairs, small electrics.

Benefits: Non spillable construction design, safety valve-explosion proof. Flexibility design for multiple install.

SPECIFICATIONS	
Product Code	NPDC12450
12VOLT	45AH
Dimensions	197 x 165 x 170
Terminal layout A	M6 insert



NP1270 Hi-Tec AGM Battery

Popular applications: House alarm, fire & security, power tools, emergency lighting, portable electric device other general purpose, trailer brake systems.

SPECIFICATIONS	
Product Code	NP1270
12VOLT	7AH
Dimensions	152 x 65 x 100
Terminal layout	F1 terminal




HI-POWER AGM - DEEP CYCLE



NPD121700 Hi-Tec AGM Battery

Popular applications: Heavy deep cycle applications, Large electrics.

Benefits: Non spillable construction design, safety valve-explosion proof. Flexibility design for multiple install.


SPECIFICATIONS	
Product Code	NPDC121700
12VOLT	170AH
Dimensions	339 x 172 x 282
Terminal layout B	 M8 Insert



NPD121900 Hi-Tec AGM Battery

Popular applications: Heavy deep cycle applications, Large electrics.

Benefits: Non spillable construction design, safety valve-explosion proof. Flexibility design for multiple install.


SPECIFICATIONS	
Product Code	NPDC121900
12VOLT	190AH
Dimensions	480 x 170 x 236
Terminal layout B	 M8 Insert



NPD122300 Hi-Tec AGM Battery

Popular applications: Heavy deep cycle applications, Large electrics.

Benefits: Non spillable construction design, safety valve-explosion proof. Flexibility design for multiple install.


SPECIFICATIONS	
Product Code	NPDC122300
12VOLT	230AH
Dimensions	532 x 207 x 218
Terminal layout H	 M8 Insert



NPD122700 Hi-Tec AGM Battery

Popular applications: Heavy deep cycle applications, Large electrics.

Benefits: Non spillable construction design, safety valve-explosion proof. Flexibility design for multiple install.

SPECIFICATIONS	
Product Code	NPDC122700
12VOLT	270AH
Dimensions	520 x 268 x 225
Terminal layout H	 M8 Insert


OPTIMA BATTERIES



RED 25 Starting Optima AGM Battery

Popular applications: The REDTOP high-performance AGM battery is the ultimate starting battery and is designed to deliver a strong burst of ignition power for a reliable start-up every time. It has high power delivery and extreme resistance to the most common causes of battery failure.

Benefits: Non spillable construction design.


SPECIFICATIONS	
Product Code	Red 25
12VOLT	720CCA
Dimensions	238 x 173 x 199
Terminal layout B	



RED 34 Starting Optima AGM Battery

Popular applications: The REDTOP high-performance AGM battery is the ultimate starting battery and is designed to deliver a strong burst of ignition power for a reliable start-up every time. It has high power delivery and extreme resistance to the most common causes of battery failure.

Benefits: Non spillable construction design.


SPECIFICATIONS	
Product Code	Red 34
12VOLT	800CCA
Dimensions	254 x 173 x 199
Terminal layout B	



RED 34R Starting Optima AGM Battery

Popular applications: The REDTOP high-performance AGM battery is the ultimate starting battery and is designed to deliver a strong burst of ignition power for a reliable start-up every time. It has high power delivery and extreme resistance to the most common causes of battery failure.

Benefits: Non spillable construction design.


SPECIFICATIONS	
Product Code	Red 34R
12VOLT	800CCA
Dimensions	254 x 173 x 199
Terminal layout A	



RED 35 Starting Optima AGM Battery

Popular applications: The REDTOP high-performance AGM battery is the ultimate starting battery and is designed to deliver a strong burst of ignition power for a reliable start-up every time. It has high power delivery and extreme resistance to the most common causes of battery failure.

Benefits: Non spillable construction design.

SPECIFICATIONS	
Product Code	Red 35
12VOLT	800CCA
Dimensions	238 x 173 x 199
Terminal layout A	


OPTIMA BATTERIES



RED 6V Starting Optima AGM Battery

Popular applications: The REDTOP is the ultimate high performance starting AGM battery. Designed to deliver a strong burst of ignition and high delivery power for a reliable start-up every time. Extreme resistance to common causes of battery failure.

Benefits: Non spillable construction design.


SPECIFICATIONS	
Product Code	6V1050
12VOLT	800CCA
Dimensions	254 x 90 x 208
Terminal layout C	



RED 75/25 Starting Optima AGM Battery

Popular applications: The REDTOP is the ultimate high performance starting AGM battery. Designed to deliver a strong burst of ignition and high delivery power for a reliable start-up every time. Extreme resistance to common causes of battery failure.

Benefits: Non spillable construction design.


SPECIFICATIONS	
Product Code	Red 75/25
12VOLT	720CCA
Dimensions	238 x 173 x 199
Terminal layout B	 Side and top



RED 34/78 Starting Optima AGM Battery

Popular applications: The REDTOP is the ultimate high performance starting AGM battery. Designed to deliver a strong burst of ignition and high delivery power for a reliable start-up every time. Extreme resistance to common causes of battery failure.

Benefits: Non spillable construction design.


SPECIFICATIONS	
Product Code	Red 34/78
12VOLT	800CCA
Dimensions	254 x 173 x 199
Terminal layout B	 Side and top



RED 78 Starting Optima AGM Battery

Popular applications: The REDTOP is the ultimate high performance starting AGM battery. Designed to deliver a strong burst of ignition and high delivery power for a reliable start-up every time. Extreme resistance to common causes of battery failure.

Benefits: Non spillable construction design.


SPECIFICATIONS	
Product Code	Red 78
12VOLT	800CCA
Dimensions	254 x 185 x 184
Terminal layout B	 Side only



D34M MARINE

Dual purpose Optima AGM Battery

Benefits: BLUETOP high-performance with exceptional running time, more recharges, vibration resistance, efficient power delivery and faster recharge time. The flexible boat and RV battery is ideal for a sure start, strong cranking and maintenance free power source.


SPECIFICATIONS	
Product Code	D34M
12VOLT	750CCA 55AH
Dimensions	254 x 173 x 201
Terminal layout B	 Dual



34M MARINE / DEEP CYCLE

Dual purpose Optima AGM Battery

Benefits: BLUETOP high-performance with exceptional running time, more recharges, vibration resistance, efficient power delivery and faster recharge time. The flexible boat and RV battery is ideal for a sure start, strong cranking and maintenance free power source.


SPECIFICATIONS	
Product Code	34M
12VOLT	800CCA 50AH
Dimensions	254 x 173 x 201
Terminal layout B	 Dual



D27M MARINE / DEEP CYCLE

Dual purpose Optima AGM Battery

Benefits: BLUETOP high-performance with exceptional running time, more recharges, vibration resistance, efficient power delivery and faster recharge time. The flexible boat and RV battery is ideal for a sure start, strong cranking and maintenance free power source.


SPECIFICATIONS	
Product Code	D27M
12VOLT	800CCA 66AH
Dimensions	308 x 172 x 225
Terminal layout B	 Dual



D31M MARINE / DEEP CYCLE

Dual purpose Optima AGM Battery

Benefits: BLUETOP high-performance with exceptional running time, more recharges, vibration resistance, efficient power delivery and faster recharge time. The flexible boat and RV battery is ideal for a sure start, strong cranking and maintenance free power source.


SPECIFICATIONS	
Product Code	D31M
12VOLT	900CCA 77AH
Dimensions	308 x 172 x 225
Terminal layout C	 Centre Post



D34 DEEP CYCLE

Dual purpose Optima AGM Battery

Benefits: YELLOWTOP high-performance battery is a dual purpose automotive battery, premium cranking power and impressive cycling capability, this heavy duty battery is also perfect for modern accessory loaded vehicles. Low internal resistance provides more consistent power output and faster recharges.


SPECIFICATIONS	
Product Code	D34
12VOLT	750CCA / 55AH
Dimensions	254 x 173 x 199
Terminal layout B	



D35 DEEP CYCLE

Dual purpose Optima AGM Battery

Benefits: YELLOWTOP high-performance battery is a dual purpose automotive battery, premium cranking power and impressive cycling capability, this heavy duty battery is also perfect for modern accessory loaded vehicles. Low internal resistance provides more consistent power output and faster recharges.


SPECIFICATIONS	
Product Code	D35
12VOLT	650CCA / 48AH
Dimensions	238 x 170 x 195
Terminal layout A	



D27F DEEP CYCLE

Dual purpose Optima AGM Battery

Benefits: YELLOWTOP high-performance battery is a dual purpose automotive battery, premium cranking power and impressive cycling capability, this heavy duty battery is also perfect for modern accessory loaded vehicles. Low internal resistance provides more consistent power output and faster recharges.


SPECIFICATIONS	
Product Code	D27F
12VOLT	800CCA / 66AH
Dimensions	305 x 172 x 225
Terminal layout A	



D31A DEEP CYCLE

Dual purpose Optima AGM Battery

Benefits: YELLOWTOP high-performance battery is a dual purpose automotive battery, premium cranking power and impressive cycling capability, this heavy duty battery is also perfect for modern accessory loaded vehicles. Low internal resistance provides more consistent power output and faster recharges.


SPECIFICATIONS	
Product Code	D31A
12VOLT	900CCA / 75AH
Dimensions	325 x 166 x 238
Terminal layout C	 Centre Post



D31T DEEP CYCLE

Dual purpose Optima AGM Battery

Benefits: YELLOWTOP high-performance battery is a dual purpose automotive battery, premium cranking power and impressive cycling capability, this heavy duty battery is also perfect for modern accessory loaded vehicles. Low internal resistance provides more consistent power output and faster recharges.

SPECIFICATIONS	
Product Code	D31T
12VOLT	900CCA / 75AH
Dimensions	325 x 166 x 238
Terminal layout D	 Thread




ODYSSEY BATTERIES



PC680MJT Odyssey GM Battery (4 Cylinder)


Benefits: More power, spiral wound battery. Extreme series employ dry cell Absorbed Glass Mat (AGM) technology containing acid, allowing installation on its side even. Densely packed flat plates avoids the "dead space" between cylinders in a six pack design. The result is 15% more plate surface area that translates to more power!

SPECIFICATIONS	
Product Code	PC680
12VOLT	650CCA / 48AH
Dimensions	238 x 170 x 195
Terminal layout A	



PC925MJT Odyssey AGM Battery (6 Cylinder)


Benefits: More power, spiral wound battery. Extreme series employ dry cell Absorbed Glass Mat (AGM) technology containing acid, allowing installation on its side even. Densely packed flat plates avoids the "dead space" between cylinders in a six pack design. The result is 15% more plate surface area that translates to more power!

SPECIFICATIONS	
Product Code	PC925MJT
12VOLT	330CCA
Dimensions	168.7 x 179.1 x 148.1
Terminal layout A	 Brass SAE



PC1200MJT Odyssey AGM Battery (V8)


Benefits: More power, spiral wound battery. Extreme series employ dry cell Absorbed Glass Mat (AGM) technology containing acid, allowing installation on its side even. Densely packed flat plates avoids the "dead space" between cylinders in a six pack design. The result is 15% more plate surface area that translates to more power!

SPECIFICATIONS	
Product Code	PC1200MJT
12VOLT	540CCA
Dimensions	200 x 169 x 173
Terminal layout A	 Brass SAE



PC1400-25 Odyssey AGM Battery (85R-550)


Benefits: More power, spiral wound battery. Extreme series employ dry cell Absorbed Glass Mat (AGM) technology containing acid, allowing installation on its side even. Densely packed flat plates avoids the "dead space" between cylinders in a six pack design. The result is 15% more plate surface area that translates to more power!

SPECIFICATIONS	
Product Code	PC1400-25
12VOLT	850CCA
Dimensions	240 x 174 x 221
Terminal layout B	 Brass SAE



PC1400-35 Odyssey AGM Battery (85L-550)


Benefits: More power, spiral wound battery. Extreme series employ dry cell Absorbed Glass Mat (AGM) technology containing acid, allowing installation on its side even. Densely packed flat plates avoids the "dead space" between cylinders in a six pack design. The result is 15% more plate surface area that translates to more power!

SPECIFICATIONS	
Product Code	PC1400-35
12VOLT	850CCA
Dimensions	240 x 174 x 225
Terminal layout A	 Brass SAE



PC1500 Odyssey AGM Battery (V8 Trucks)


Benefits: More power, spiral wound battery. Extreme series employ dry cell Absorbed Glass Mat (AGM) technology containing acid, allowing installation on its side even. Densely packed flat plates avoids the "dead space" between cylinders in a six pack design. The result is 15% more plate surface area that translates to more power!

SPECIFICATIONS	
Product Code	PC1500
12VOLT	850CCA
Dimensions	276 x 178 x 199
Terminal layout B	 Brass SAE



PC1700 Odyssey AGM Battery (4WD, Trucks etc)


Benefits: More power, spiral wound battery. Extreme series employ dry cell Absorbed Glass Mat (AGM) technology containing acid, allowing installation on its side even. Densely packed flat plates avoids the "dead space" between cylinders in a six pack design. The result is 15% more plate surface area that translates to more power!

SPECIFICATIONS	
Product Code	PC1700
12VOLT	810CCA
Dimensions	330 x 173v239
Terminal layout A	 Brass SAE



PC1750-65 Odyssey AGM Battery (Ford F250)


Benefits: More power, spiral wound battery. Extreme series employ dry cell Absorbed Glass Mat (AGM) technology containing acid, allowing installation on its side even. Densely packed flat plates avoids the "dead space" between cylinders in a six pack design. The result is 15% more plate surface area that translates to more power!

SPECIFICATIONS	
Product Code	PC1750-65
12VOLT	950CCA
Dimensions	300 x 183 x 189
Terminal layout A	 Brass SAE



PC2150MJT Large diesel trucks Odyssey AGM Battery (G31-1000)

Benefits: More power, spiral wound battery. Extreme series employ dry cell Absorbed Glass Mat (AGM) technology containing acid, allowing installation on its side even. Densely packed flat plates avoids the "dead space" between cylinders in a six pack design. The result is 15% more plate surface area that translates to more power!

SPECIFICATIONS	
Product Code	PC2150MJT
12VOLT	1150CCA
Dimensions	330 x 173 x 239
Terminal layout C	 Centre Post



BRILLE ADVANCED AGM



B106 Braille AGM Battery (PTX9-BS, ETX9)

Benefits: Under 7 pounds the B106 is lightest AGM battery. Using AGM racing technology with a lot of power in a small package. 510 Pulse cranking amps enough power to start more than any other battery in its weight class and most commonly used in powersports/motorcycle.

(Note: while high in cranking amps, makes sure battery has enough capacity for the vehicle intended to be used in).

SPECIFICATIONS	
Product Code	B106
12VOLT	527 PCA
Dimensions	147 x 86 x 107
Terminal layout B	Brass SAE



B129 Braille AGM Battery (PTX12-BS, ETX12)

Benefits: At 9 pounds the B129 boasts 813 pulse cranking amps more than any other battery in its weight class. Perfect for those who need just a little more power than B106, but are looking to save every ounce. Commonly used in powersports/motorcycle.

(Note: while high in cranking amps, makes sure battery has enough capacity for the vehicle intended to be used in).

SPECIFICATIONS	
Product Code	B129
12VOLT	527 PCA
Dimensions	147 x 86 x 130
Terminal layout B	Brass SAE



B14115 Braille AGM Battery (PTX12-BS, ETX12)

Benefits: At 14 pounds the B14115 boasts 904 pulse cranking amps more than any other battery in its weight class. Perfect for those who need just a little more power than the B129, but are looking to save every ounce. Commonly used in powersports/motorcycle.

(Note: while high in cranking amps, makes sure battery has enough capacity for the vehicle intended to be used in).

SPECIFICATIONS	
Product Code	B14115
12VOLT	904 PCA
Dimensions	147 x 86 x 147
Terminal layout B	Brass SAE



B2015 Braille AGM Battery (ETX20L, PTX20L-BS)

Benefits: At under 15 pounds, the B2015 is the most popular non carbon racing battery. Starts larger engines easily for racing and daily driving for 4 & 6 cylinder motors. 1067 pulse cranking amps. Power start more than other battery in its class

(Note: while high in cranking amps, makes sure battery has enough capacity for the vehicle intended to be used in).

SPECIFICATIONS	
Product Code	B2015
12VOLT	1067 PCA
Dimensions	173 x 86 x 155
Terminal layout A	Brass SAE



B2317 Braille AGM Battery (YB16-B, ETX16)

Benefits: At 17 pounds, the B2317 is left positive terminal designed to be a dual battery twin with the B2317R (Right pos) option. Designed to run 2 in the space of just 1 normal battery allowing more reliability or 24 volt performance

(Note: while high in cranking amps, makes sure battery has enough capacity for the vehicle intended to be used in).

SPECIFICATIONS	
Product Code	B2317R
12VOLT	1067 PCA
Dimensions	175 x 102 x 15
Terminal layout B	Brass SAE



B2618 Braille AGM Battery (Y50-N18-A, ETX18L)

Benefits: Under 19 pounds the B2618, the highest amp hour to pound rating. With advanced AGM racing technology and power in a very thin pack. Popular in endurance racing and performance street/hot rods A slim battery suited due to space constraints.

(Note: while high in cranking amps, makes sure battery has enough capacity for the vehicle intended to be used in).

SPECIFICATIONS	
Product Code	B2618
12VOLT	1168 PCA
Dimensions	206 x 89 x 160
Terminal layout A	Brass SAE



B3121 Braille AGM Battery (PIX30HL, ETX30L, OPTIMA 34, PC925)

Benefits: With 1380 pulse cranking amps the B3121 has enough power to start more than any other battery in its weight class. It can power to rank over a V8 engine. Used in large Harley Davidsons, Corvettes and V8 street cars.

(Note: while high in cranking amps, makes sure battery has enough capacity for the vehicle intended to be used in).

SPECIFICATIONS	
Product Code	B3121
12VOLT	1380 PCA
Dimensions	168 x 132 x 173
Terminal layout A	Brass SAE



BRILLE LITHIUM



G20 (ETX20L, B2015)

OEM supply battery for starting, Daytona 500 winning technology, Bolt in performance upgrade, sealed safe DOT approved, Alternator compatible faster recharging, 10+ year design life. Made in the USA.

SPECIFICATIONS

Product Code	G20
12VOLT	967 PCA
Dimensions	180 x 76 x 159 2.05kgs
Terminal layout A	Brass SAE



G30C (ETX30L, B3121)

The Greenlite G30 is an automotive spec model designed for the import tuner of 4 & 6 Cylinder street cars and up to small block V8 Hotrods and similar applications with low-moderate electrical demand. Upgrade from the B3121.

G30C is the Combo that includes a 6amp charger.

SPECIFICATIONS

Product Code	G30C
12VOLT	947 PCA
Dimensions	174 x 132 x 177 2.5kgs
Terminal layout A	Brass SAE



ML9C (ETX9, B106)

Braille Lithium-Ion technology produces a battery with more power that is lighter stronger and more efficient. Braille signature cranking power and over 50% lighter Braille Lithium delivers a higher, cleaner voltage which improves the performance of every electrical component and has shown to provide.

SPECIFICATIONS

Product Code	ML9C
12VOLT	793 PCA
Dimensions	147 x 86 x 107 1.7kgs
Terminal layout B	Brass SAE Carbon Fibre Case



ML14C (ETX12, PTX12-BS)

Braille Lithium-Ion technology produces a battery with more power that is lighter stronger and more efficient. Braille signature cranking power and over 50% lighter. Braille Lithium delivers a higher, cleaner voltage improving performance of every electrical component.

SPECIFICATIONS

Product Code	ML14C
12VOLT	793 PCA
Dimensions	147 x 86 x 146 1.7kgs
Terminal layout B	Brass SAE



ML20C (ETX20L, G20)

The ML20C is a Daytona 500 winning battery in NASCAR, the spec battery in the Dallara IL15 Indy light cars used by championship cars in formula Atlantic, USF2000 and Pro Mazda along with drag boats, drag cars and other top racing vehicles.

SPECIFICATIONS

Product Code	ML20C
12VOLT	1325 PCA
Dimensions	183 x 93 x 157 2.8kgs
Terminal layout B	Brass SAE Carbon Fibre Case



ML30C (ETX30L, G30)

The ML30C is the most powerful model in the Microlite line! It has powered Corvette Racing for 8 seasons, Ford GT factory cars for 4 years, the Lexus GT3 cars, muscle cars and a long list of others over the last decade. Pro Mazda along with drag boats, drag cars and other top racing vehicles.

SPECIFICATIONS

Product Code	ML30C
12VOLT	1905 PCA
Dimensions	174 x 132 X 177 4.2kgs
Terminal layout B	Brass SAE Carbon Fibre Case

B128L

The B128L is the most popular model in the Micro-lite line and currently used in every car in the DTM, (Audi, BMW, Mercedes) SuperGT (Lexus, Nissan, Honda, Subaru) and the **Australian V8 Supercars** (Holden, Ford, Nissan, Mercedes) along with P1, P2 and GT Cars in endurance racing in the USA and abroad. New for 2017 the new IMSA Dpi cars of Cadillac/Dallara are factory equipped with the Braille Lithium battery.

SPECIFICATIONS

Product Code	B128L
12VOLT	1698 PCA
Dimensions	258 x 80 x 156 3.7kgs
Terminal layout	Brass



B168LC

The Braille B168L "Drag Race Spec" lithium battery is only 4kgs and puts out over 2300 cranking amps. Capable of starting the 900+cubic inch motors while running pumps, fans, nitrous solenoids, ignition system, data logging etc for a run and typical recharge time is. It has been in use in thousands of Pro Mod, Top sportsman and other drag cars for a decade.

B168LC is the Combo that includes a 25amp charger.

SPECIFICATIONS

Product Code	B168LC
12VOLT	2325 PCA
Dimensions	258 x 80 x 156 3.99kgs
Terminal layout	Brass SAE



SPECIAL PURPOSE



T105 (DEEP CYCLE)

Deep cycle flooded battery. Most commonly used in Scissor lifts, Aerial work platforms, floor cleaning machines, Golf cart and Utility vehicles, Marine and Rv.

SPECIFICATIONS	
Product Code	T105
6VOLT	225AH
Dimensions	260 x 179 x 278 29kgs
Terminal layout J	Universal



T125 (DEEP CYCLE)

Deep cycle flooded battery. Most commonly used in Scissor lifts, Aerial work platforms, floor cleaning machines, Golf cart and Utility vehicles, Marine and Rv.

SPECIFICATIONS	
Product Code	T125
6VOLT	240AH
Dimensions	260 x 179 x 278 31kgs
Terminal layout J	Universal



T145 (DEEP CYCLE)

Deep cycle flooded battery. Most commonly used in Scissor lifts, Aerial work platforms, floor cleaning machines, Golf cart and Utility vehicles, Marine and Rv.

SPECIFICATIONS	
Product Code	T145
12VOLT	260AH
Dimensions	260 x 179 x 295 33.7kgs
Terminal layout J	Universal



CR330 / J305 (DEEP CYCLE)

Deep cycle flooded battery. Most commonly used in Scissor lifts, Aerial work platforms, floor cleaning machines, Golf cart and Utility vehicles, Marine and Rv.

SPECIFICATIONS	
Product Code	CR330 / J305
6VOLT	330AH
Dimensions	310 x 183 x 359 43.6kgs
Terminal layout J	Universal



CR430 (DEEP CYCLE)

Deep cycle flooded battery. Most commonly used in Scissor lifts, Aerial work platforms, floor cleaning machines, Golf cart and Utility vehicles, Marine and Rv.

SPECIFICATIONS	
Product Code	CR430
6VOLT	390AH
Dimensions	314 x 183 x 410 55.2kgs
Terminal layout J	Universal





US275 DEEP CYCLE

Deep cycle flooded battery. Most commonly used in Scissor lifts, Aerial work platforms, floor cleaning machines, Golf cart and Utility vehicles, Marine and Rv.

SPECIFICATIONS	
Product Code	CR275
6VOLT	280AH
Dimensions	298 x 183 x 283 35kgs
Terminal layout J	



GC12V / T1275 DEEP CYCLE

Deep cycle flooded battery. Most commonly used in Scissor lifts, Aerial work platforms, floor cleaning machines, Golf cart and Utility vehicles, Marine and Rv.

SPECIFICATIONS	
Product Code	GC12V / T1275
12VOLT	155AH
Dimensions	328 x 179 x 267 37kgs
Terminal layout B	Universal



CR215 DEEP CYCLE

Deep cycle flooded battery. Most commonly used in Scissor lifts, Aerial work platforms, floor cleaning machines, Golf cart and Utility vehicles, Marine and Rv.

SPECIFICATIONS	
Product Code	CR215
12VOLT	155AH
Dimensions	394 x 178 x 372 49.2kgs
Terminal layout F	Universal



CR165 / T-875 DEEP CYCLE

Deep cycle flooded battery. Most commonly used in Scissor lifts, Aerial work platforms, floor cleaning machines, Golf cart and Utility vehicles, Marine and Rv.

SPECIFICATIONS	
Product Code	CR165 / T-875
12VOLT	165AH
Dimensions	262 x 179 x 275 29.1kgs
Terminal layout J	Universal

BATTERY TESTING EQUIPMENT



BT400 BATTERY TESTER

Basic workshop Battery tester. Tests 6V and 12V lead acid batteries. Suitable for batteries from 40CCA to 2000CCA. 2 Line, 16 character LCD display. Suits AGM flat plate, flooded, AGM spiral, VRLA & GEL battery types

SPECIFICATIONS	
Product Code	BT400
6VOLT / 12VOLT	DIGITAL BATTERY TESTER



BT900 BATTERY TESTER

Enhanced flooded battery (EFB) & AGM test capability. Complete test report print out. Suitable for regular flooded, AGM flat plate, AGM Spiral, GEL, Enhanced flooded, EFB and AGM Start - Stop Batteries.

SPECIFICATIONS	
Product Code	BT900
6VOLT / 12VOLT	DIGITAL BATTERY TESTER WITH PRINTER



BT2100 BATTERY TESTER

6V/12V starting battery tester, 12V/24V starting/charging system tester. Tests alternator output and charging system output, Tests Internal Resistance (in Ohms). Vehicle rego and VIN input for records/reporting). Bluetooth Connectivity (input data via phone).

SPECIFICATIONS	
Product Code	BT2100
6VOLT / 12VOLT	12V24 Starting and charging system testing with printer and Bluetooth Functionality





BATTERY CHARGING EQUIPMENT

AE150E BATTERY CHARGER

Waterproof 12V Battery Charger 1.5 AMP. LED display with battery status indicators. Suitable for small (100cca) to large (750cca) cranking batteries, small (10ah) to large (200ah) storage batteries. 5 stage, Automatic charging cycle, reverse polarity, over temperature

SPECIFICATIONS

Product Code	AE150E
Charging Current 1.5A	
Charging Voltage 12-14.8V	

AE300E BATTERY CHARGER

Waterproof 12V Battery Charger 3.0 AMP. LED display with battery status indicators. LED display with battery status indicators. Suitable for small (100cca) to large (750cca) cranking batteries, small (10ah) to large (200ah) storage batteries. 5 stage, automatic charging cycle, reverse polarity, over temperature.

SPECIFICATIONS

Product Code	AE300E
Charging Current 1.5A	
Charging Voltage 12-14.8V	

AE500E BATTERY CHARGER

Waterproof 12V Battery Charger 5.0 AMP. LED display with battery status indicators. LED display with battery status indicators. Suitable for small (100cca) to large (750cca) cranking batteries, small (10ah) to large (200ah) storage batteries. 5 stage, automatic charging cycle, reverse polarity, over temperature.

SPECIFICATIONS

Product Code	AE500E
Charging Current 5A	Charging Voltage 12-14.8V
Battery Types : Flooded, AGM and Deep Cycle	

AE1000E BATTERY CHARGER

Waterproof 12V Battery Charger 2/10 AMP with power supply function. LED display with battery status indicators, microprocessor controlled, smart pulse technology. Suitable for up to 1000CCA cranking batteries, small (10ah) to large (200ah) storage batteries. 9 stage, automatic charging cycle, reverse polarity, over temperature.

SPECIFICATIONS

Product Code	AE1000E
Charging Current 2.0A-10A	Charging Voltage: Variable by chemistry

Battery Types: Flooded, AGM and Deep Cycle and Lithium.

IR61224 BATTERY CHARGER

6/12/24 Volt Charger, 2/10/20 Amp Selectable on 6/12 Volt. 2/5/10 Amp Selectable on 24 Volt. Electronic Touch Button Control, Chemistry selectable: GEL, Flooded (SLA, Deep Cycle, AGM), and Calcium. LED Display shows voltage, current (amps), battery capacity and fault diagnosis. 7 stage charging for optimum battery conditioning and extended battery life.

SPECIFICATIONS

Product Code	IR61224
Charging Rate 14.1V (GEL) 14.7V Flooded) 15.1V Calcium	
6/12 Volt, 2/10/20 Amp. 24 Volt, 2/5/10 Amp Selectable	
2-300Ah Charge & 2-400Ah Maintain	





JUMP STARTERS



ES1224 BATTERY JUMP STARTER

Will start 12V and 24V Trucks, mining and military vehicles. 2 X Hawker Genesis AGM Made in USA Batteries. Peak amps 3200 /1600. LED Display. Armed forces approved NSN 6130-01-481-4423. Advanced warning system, Computer safe.

SPECIFICATIONS	
Product Code	ES61224
Cable Length : 145cm	Weight : 17kgs



MA8000 BATTERY JUMP STARTER

Affordable and super powerful workshop trolley jump starter. Producing a massive 8000 Peak Amps and 2000CCA on the 12 volt setting and 4000 Peak Amps and 1000CCA on the 24volt setting, the MA8000 Thunderbolt is one of the most powerful workshop jump starts available.

SPECIFICATIONS	
Product Code	MA8000
Cable Length : 170cm	Weight : 40kgs
4 x High Performance sealed AGM Batteries	



MJS-V7 MINI LITHIUM JUMP STARTER

A 12V vehicles including diesel, multi purpose jump starter/charger

- Jump start up to 3.5L diesel engines
- Charges smartphones, tablets, cameras and laptops
- High capacity 18000 MAH, 600A peak current and light weight
- Multiple safety protection with intelligent clamps
- Multiple charging models with home and car cigarette lighter plugs
- Top quality Li-ION battery
- Low self discharge, more than 1000 cycles
- Light function, flashing and SOS
- Made for Australian conditions



NEXT LEVEL - START BATTERIES



Braille F31

Braille Battery now has a commercial/industrial Group 31 lithium battery that combines high cranking power and high capacity in a single battery. This 24.5 pound lithium battery replaces an 80 pound lead battery, has more cranking power & usable power and will last up to 8+ times longer.

SPECIFICATIONS	
Product Code	F31
12VOLT	1100CCA / 83AH
Dimensions	328 x 172 x 232 11.1 kgs
Terminal layout D	Centre Post



ODYSSEY AGM N150EN

Advanced manufactured thin plates and high quality AGM separators, provide more overall power and a longer service life than conventional batteries. This is the TPPL advantage0

- Over 100% stronger for longer
- 30% more deep-cycle capability
- Two tier market leading shelf life
- Longer service life
- The highest CCA value
- Fastest recharge
- Vibration resistance
- Extreme temperature tolerance
- 99.99% pure lead plates.

SPECIFICATIONS	
Product Code	D1NB-1300
12VOLT	1300CCA / 170AH
Dimensions	518x 223 x 218 53.3 kgs
Terminal layout I	



ODYSSEY AGM N200EN

Advanced manufactured thin plates and high quality AGM separators, provide more overall power and a longer service life than conventional batteries. This is the TPPL advantage

- Over 100% stronger for longer
- 30% more deep-cycle capability
- Two tier market leading shelf life
- Longer service life
- The highest CCA value
- Fastest recharge
- Vibration resistance
- Extreme temperature tolerance
- 99.99% pure lead plates.

SPECIFICATIONS	
Product Code	D1NC-1500
12VOLT	1500CCA / 220AH
Dimensions	518 x 276 x 225 65.0 kgs
Terminal layout I	



LITHIUM - DEEP CYCLE



RV12100 (High Discharge)

Pylontech Lithium Iron Phosphate battery
Connect up to 2 in series OR up to 8 in parallel.
Cycle life 3,000+ cycles. UN38.3 approved.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	RV12100
Type	12.8V 100Ah LiFePO4
Max Discharge	100A max cont
Dimensions	300 x 173 x 220
Case	IP20 rating. N70 size



RT12100G31 (High Discharge)

Pylontech Lithium Iron Phosphate battery
Connect up to 4 in series and/or parallel -
12V 100Ah up to 48V 400Ah capable.
Cycle life 6,000+ cycles. UN38.3 approved.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	RT12100G31
Type	12.8V 100Ah LiFePO4
Max Discharge	100A max cont
Dimensions	325 x 173.5 x 226
Case	IP67 rating
Communication	RS485, CAN, Bluetooth



12LFP102SL (Front Terminal)

Drypower Lithium Iron Phosphate battery
Connect up to 4 in series. No parallel connection.
Cycle life 2,000+ cycles. UN38.3 approved.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	12LFP102SL
Type	12.8V 102.6Ah LiFePO4
Max Discharge	80A max cont
Dimensions	110 x 395 x 286.5
Case	IP64 rating



24LFP100P (High Discharge)

Drypower Lithium Iron Phosphate battery
Connect up to 2 in series. No parallel connection.
Cycle life 2,000+ cycles. UN38.3 approved.

Refer to online fitment guide for more information

SPECIFICATIONS	
Product Code	24LFP100P
Type	25.6V 100Ah LiFePO4
Max Discharge	100A max cont
Dimensions	170 x 490 x 240
Case	IP64 rating



VICTRON - SMART CHARGERS



VECIP65-12/5

Victron Energy Blue Smart 7-step Charger
Preset algorithms to charge SLA or LiFePO4
batteries. Easy connection and remote
monitoring via built-in bluetooth to your phone.

SPECIFICATIONS	
Product Code	VECIP65-12/5
Input	230VAC - AU/NZ plug
Output	12V 5Ah; 2Ah (Low Power Mode)
Connection	Alligator / M8 1.5m leads
Dimensions	81 x 182 x 45
Case	IP65 rating



VECIP65-12/25

Victron Energy Blue Smart 7-step Charger
Preset algorithms to charge SLA or LiFePO4
batteries. Easy connection and remote
monitoring via built-in bluetooth to your phone.

SPECIFICATIONS	
Product Code	VECIP65-12/25
Input	230VAC - AU/NZ plug
Output	12V 25Ah; 10Ah (Low Power Mode)
Connection	Alligator / M8 1.5m leads
Dimensions	140 x 240 x 75
Case	IP65 rating



VECIP65-24/8

Victron Energy Blue Smart 7-step Charger
Preset algorithms to charge SLA or LiFePO4
batteries. Easy connection and remote
monitoring via built-in bluetooth to your phone.

SPECIFICATIONS	
Product Code	VECIP65-24/8
Input	230VAC - AU/NZ plug
Output	24V 8Ah; 3Ah (Low Power Mode)
Connection	Alligator / M8 1.5m leads
Dimensions	105 x 190 x 60
Case	IP65 rating



VECIP65-24/13

Victron Energy Blue Smart 7-step Charger
Preset algorithms to charge SLA or LiFePO4
batteries. Easy connection and remote
monitoring via built-in bluetooth to your phone.

SPECIFICATIONS	
Product Code	VECIP65-24/13
Input	230VAC - AU/NZ plug
Output	24V 13Ah; 4Ah (Low Power Mode)
Connection	Alligator / M8 1.5m leads
Dimensions	140 x 240 x 75
Case	IP65 rating



Hi-Tec Batteries (Head Office)
5 Tarlington Place, Smithfield NSW 2164

Freecall 1300 796 009

Ph: (02) 9616 5700 **Fax:** (02) 9604 1611



Hi-Tec Oils (Victoria)

1/ 41-45 Burns Road
Altona VIC 3018

Ph: (03) 9369 5512
Fax: (03) 9369 5682

Hi-Tec Oils (Queensland)

37 Nealdon Drive
Meadowbrook QLD 4131

Ph: (07) 3200 3492
Fax: (07) 3200 7136

Hi-Tec Oils (Bohle Queensland)

Northern Logistics & Warehousing - Dealer
27-33 Toll Street
Bohle QLD 4818

Ph: (07) 4774 3507

Hi-Tec Oils (South Australia)

6-7/ 3A Newcastle Crescent
Cavan SA 5094

Ph: (08) 8162 5807
Fax: (08) 8359 7849

Hi-Tec Oils (Western Australia)

1/ 46 Baile Road
Canning Vale WA 6155

Ph: (08) 9256 4528
Fax: (08) 9455 2129

Hi-Tec Oils (Northern Territory)

15 Bishop Street
Woolner NT 0820

Ph: (08) 8931 4857
Fax: (08) 8931 4981

Hi-Tec Oils (TAS Distributor)

125 Swanston Street
New Town TAS 7008

Ph: 1300 914 616

Hi-Tec Oils (ACT Distributor)

86 Bayldon Road
Queanbeyan NSW 2620

Ph: (02) 6232 9515
Fax: (02) 6232 9511

Hi-Tec Oils (Newcastle)

1/4 Pennant Street
Cardiff NSW 2285

Ph: (02) 4956 6000
Fax: (02) 4956 6888

Hi-Tec Oils (Port Lincoln)

Pine Freezers Road
Port Lincoln SA 5606

Ph: 0409 162 582

Hi-Tec Oils (North Geelong)

M & R Distributors - Dealer
4 Freedman Street
North Geelong VIC 3215

Ph: (03) 5277 1107

Hi-Tec Oils (Wodonga)

North East Oil Distributors - Dealer
74 Church Street
Wodonga VIC 3690

Ph: (02) 6056 5055

Hi-Tec Oils (Tamworth)

Unit 3, 20 Crown Street
Taminda NSW 2340

Ph: 1300 796 009

Distributed by:

www.hi-tecbatteries.com.au

Although every care is taken to ensure accuracy and completeness in compiling this data, no liability can be accepted by Hi-Tec Batteries for damage or loss caused by any errors or omissions in the information given, directly or indirectly. Suitability of products referred to in this catalogue is the customers sole responsibility. Always refer to technical data to confirm suitability which is available on request from Hi-Tec Batteries.