

# Century

Batteries that last and last



TRUCK, BUS  
& HEAVY  
EQUIPMENT  
BATTERIES



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## BATTERIES BUILT TOUGH FOR COMMERCIAL CONDITIONS

CENTURY TRUCK, BUS AND HEAVY EQUIPMENT BATTERIES REPRESENT THE LATEST IN PERFORMANCE AND RELIABILITY FOR HAULAGE AND LIGHT COMMERCIAL VEHICLES.

Designed and built in Australia<sup>^</sup> to better suit our harsh environment and extreme climate, they deliver what drivers and fleet managers really want – longer life with less down time.

Delivering more than just superior starting power, Century Truck, Bus and Heavy Equipment batteries can sustain constant current loads over extended periods to run on-board accessories for longer.

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CENTURY BATTERIES IS AUSTRALIA'S OLDEST AND MOST RECOGNISED BATTERY MANUFACTURER WITH A PROUD HISTORY OF DESIGNING AND MANUFACTURING BATTERIES IN AUSTRALIA SINCE 1928.

Our reputation for quality and innovation has been refined and demonstrated over many decades. In this time we have developed the manufacturing expertise and technical know-how to develop a range of batteries better suited to Australia's extreme climate and harsh conditions.

Today we pride ourselves in offering our customers a range of market leading products and services which continue to set new standards in technology and performance.

<sup>^</sup>Selected items only.

TRUCK BUSES





# CHOOSING THE RIGHT BATTERY

TRUCK BUS				
<b>Battery Type</b>	Ultra Hi Performance Severe Service N70ZZHX	Hi Performance N70ZZH MF	Ultra Hi Performance NS70X MF	Hi Performance NS70 MF
<b>Fitment</b>	Long haul on-highway interstate trucks	Short haul off-highway intrastate trucks	Short haul off-highway vehicles with extra starting power	Short haul off-highway vehicles
<b>Application</b>	Starting and semi cycling for on-board accessories*	Starting	Starting	Starting
<b>Performance</b>				
<b>Vibration Resistance</b>	✓ ✓ ✓	✓	✓ ✓	✓
<b>SPECIFICATIONS</b>				
<b>Design</b>	 LOW MAINTENANCE DESIGN	 MAINTENANCE FREE DESIGN	 MAINTENANCE FREE DESIGN	 MAINTENANCE FREE DESIGN
<b>Special Features</b>	<ul style="list-style-type: none"> <li>» Platelock™ technology</li> <li>» Full frame cast plate design</li> <li>» Glass mat separator</li> <li>» Labyrinth lid technology</li> </ul>	<ul style="list-style-type: none"> <li>» Platelock™ technology</li> <li>» Full frame cast plate design</li> <li>» PE separators</li> <li>» Labyrinth lid technology</li> </ul>	<ul style="list-style-type: none"> <li>» Cast positive plates</li> <li>» Expanded negative plates</li> <li>» PE separators</li> <li>» Labyrinth lid technology</li> </ul>	<ul style="list-style-type: none"> <li>» Expanded positive plates</li> <li>» Expanded negative plates</li> <li>» PE separators</li> <li>» Labyrinth lid technology</li> </ul>
<b>Warranty</b>				



## ONLINE BATTERY FINDER

Are you short on time?

Use Century's online battery finder to quickly and easily find the most suitable battery for your needs.

- 1 Visit [www.centurybatteries.com.au](http://www.centurybatteries.com.au)
- 2 Key in the vehicle make, model and year
- 3 The online Battery Finder quickly finds the most suitable battery for your needs

† Terms and conditions apply. Refer to individual warranty statement attached to each battery. \*Low current draw accessories (shallow cycling).

# THE CENTURY BATTERIES DIFFERENCE

CENTURY'S NEW RANGE OF BATTERIES CONTINUE TO BUILD ON CENTURY'S REPUTATION FOR QUALITY AND INNOVATION.

Century Ultra Hi Performance Severe Service batteries are the latest in performance and reliability for trucks, farm and heavy equipment. Incorporating industry leading technology and engineering innovation, these batteries are built to withstand the challenges of Australia's extreme climate, and harsh conditions.



## 1 CAST PLATE

Thicker, full frame cast plate provides increased strength and lower internal resistance, promoting superior starting power, improved vibration resistance and longer service life.

## 2 ENHANCED PLATE PASTE

Enhanced paste formulation reduces water loss and improves charge acceptance for superior performance and longer life.

## 3 GLASS MAT SEPARATORS

The Glass Mat Separator constrains the paste into the plate improving durability and increasing vibration resistance.

## 4 MUD RACK

Improves plate support for greater vibration resistance and helps prevent short circuits.

## 5 POLYPROPYLENE CASE

Reinforced design provides durability to withstand shock and vibration.

## 6 CARRY HANDLE

Ergonomic design provides a thicker grooved carry handle for comfort.

## 7 STATE OF CHARGE INDICATOR

For on the spot diagnosis of battery condition.

## 8 CAST ON STRAP

Thicker cast on strap ensures durability and lower electrical resistance for longer battery life.

## 9 LABYRINTH LID TECHNOLOGY

Advanced double lid to assist in reducing water loss and promote longer battery life.

## 10 PLATELOCK™ TECHNOLOGY

Combats vibration and damage from rough uneven roads.



# Ultra Hi Performance

The clear choice for professional drivers, providing exceptional performance and longer life in heavy haulage applications.

- » Superior performance
- » Improved strength and durability in commercial conditions
- » Enhanced endurance and vibration resistance
- » Designed to combat damage from rough uneven roads<sup>^</sup>



<sup>†</sup> <sup>^</sup>



FOR LONG HAUL,  
ON-HIGHWAY  
APPLICATIONS<sup>^</sup>



PLATELOCK™  
TECHNOLOGY:  
VIBRATION  
RESISTANCE<sup>^</sup>



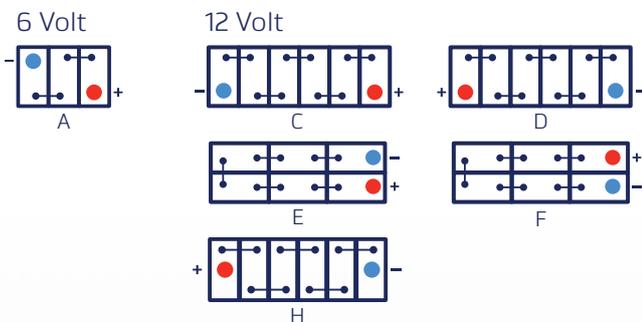
DESIGNED  
& BUILT FOR  
AUSTRALIAN  
CONDITIONS

ITEM ID	BATTERY TYPE	WARRANTY (MONTHS) <sup>†</sup>	CCA -18°C	RC @ 25°C	AH @ 20HR	Dimensions (all measurements in mm)				POLARITY	WEIGHT (KG)	TERM. TYPE	HOLD DOWN	SPECIAL FEATURES
						L	W	H	TH					
<b>ULTRA HI PERFORMANCE TRUCK</b>														
122112	N70ZZHX	18	730	180	95	305	171	202	225	D	23.9	STD	SIDE*	CH, CI, GM, LM, MIA, MR, PL, VR
122113	N70ZZLHX	18	730	180	95	305	171	202	225	C	23.9	STD	SIDE*	CH, CI, GM, LM, MIA, MR, PL, VR
127102	NS70X MF	24	720	160	85	259	171	202	225	D	19.5	STD	SIDE	CH, CI, CV, FA, MR, MF, MIA
127103	NS70LX MF	24	720	160	85	259	171	202	225	C	19.5	STD	SIDE	CH, CI, CV, FA, MR, MF, MIA

<sup>†</sup> Conditions apply. Refer to individual warranty statements attached to each battery. <sup>^</sup> Selected items only.

\* Side ledge hold down available on locally made products from October 2016.

## CELL LAYOUT



## TERMINAL TYPES

Standard Terminal Post (STD)



Threaded Terminal Post (TH)



## SPECIAL FEATURES GLOSSARY

<b>CH</b>	Carry Handles	<b>GM</b>	Glass Mat Separator	<b>MR</b>	Mud Rack
<b>CI</b>	State of Charge Indicator	<b>LM</b>	Low Maintenance	<b>PL</b>	Platelock Technology
<b>CV</b>	Central Venting	<b>MIA</b>	Made in Australia	<b>VR</b>	Vibration Resistant
<b>FA</b>	Flame Arrestor	<b>MF</b>	Maintenance Free		

# Hi Performance

Designed and built tough in Australia to provide dependable performance and reliability in short haul off-highway applications.

- » Lower self-discharge and reduced water loss
- » Improved strength and durability in commercial conditions
- » Designed to combat vibration and damage from rough uneven roads



FOR SHORT HAUL OFF-HIGHWAY APPLICATIONS<sup>^</sup>



PLATELOCK™ TECHNOLOGY: VIBRATION RESISTANCE<sup>^</sup>



DESIGNED & BUILT FOR AUSTRALIAN CONDITIONS



MAINTENANCE FREE DESIGN



MADE IN AUSTRALIA



ITEM ID	BATTERY TYPE	WARRANTY (MONTHS) <sup>†</sup>	CCA -18°C	RC @ 25°C	AH @ 20HR	 (all measurements in mm)				POLARITY	 WEIGHT	 TERM. TYPE	 HOLD DOWN	 SPECIAL FEATURES
						L	W	H	TH					
<b>HI PERFORMANCE TRUCK</b>														
123102	N70ZZH MF	12	780	160	90	305	171	202	225	D	23.9	STD	SIDE*	CH, CI, CV, FA, MF, MR, MIA, PL, VR
123103	N70ZZLH MF	12	780	160	90	305	171	202	225	C	23.9	STD	SIDE*	CH, CI, CV, FA, MF, MR, MIA, PL, VR
123104	NS70 MF	24	650	140	75	259	171	202	225	D	18.7	STD	SIDE	CH, CI, CV, FA, MF, MIA, MR
123105	NS70L MF	24	650	140	75	259	171	202	225	C	18.7	STD	SIDE	CH, CI, CV, FA, MF, MIA, MR

<sup>\*</sup>Side ledge hold down available on locally made products from October 2016. <sup>^</sup>In selected items only. <sup>†</sup>Conditions apply. Refer to individual warranty statements attached to each battery.





# Heavy Duty

Batteries built tough to provide dependable power and performance in heavy equipment and commercial vehicles.

- » Dependable starting power
- » Improved service life
- » Enhanced strength and performance
- » Superior durability and vibration resistance



FOR HEAVY EQUIPMENT & COMMERCIAL VEHICLES



PLATELOCK™ TECHNOLOGY: VIBRATION RESISTANCE^



DEPENDABLE PERFORMANCE & DURABILITY



DESIGNED FOR AUSTRALIAN CONDITIONS

ITEM ID	BATTERY TYPE	WARRANTY (MONTHS) <sup>†</sup>	CCA -18°C	RC @ 25°C	AH @ 20HR	Dimensions (all measurements in mm)				POLARITY	WEIGHT (KG)	TERM. TYPE	HOLD DOWN	SPECIAL FEATURES
						L	W	H	TH					
<b>HEAVY DUTY</b>														
121106	26 <sup>v</sup>	12	800	280	143	305	175	200	220	A	21	STD	-	CH, LM, VR
105117	84 MF	12	560	95	50	200	172	183	202	D	13.3	STD	-	CH, CI, CV, FA, MF, MR, PL, VR
120100	86	12	670	160	86	348	170	210	238	C	25.1	STD	-	CH, LM, MIA, MR, PL, VR
125100	86 MF	12	830	180	100	330	170	217	238	H	25.5	STD	-	CH, CI, CV, FA, MF, MR, PL, VR
120102	86Z	12	720	180	92	348	170	210	238	C	25.6	STD	-	CH, LM, MIA, MR, PL, VR
125101	86Z MF	12	950	180	95	330	170	217	238	H	24	STD	-	CH, CI, CV, FA, MF, MR, PL, VR
125102	86ZT MF	12	950	180	95	330	170	217	238	H	24	TH	-	CH, CI, CV, FA, MF, MR, PL, VR
121121	89	12	680	210	118	345	175	262	235	C	31.3	STD	-	CH, MR, VR, LM
121111	94 Squat	12	890	255	135	506	206	180	203	E	25.1	STD	-	CH, CV, FA, GM, LM, MR, PL, VR
125103	N100 MF	12	740	182	100	405	175	210	235	D	25.1	STD	-	CH, CI, CV, FA, GM, MF, MR, PL, VR
125115	N100L MF	12	740	182	100	405	175	210	235	C	25.1	STD	-	CH, CI, CV, FA, GM, MF, MR, PL, VR
125104	N120 MF	12	900	230	135	505	180	210	240	F	32.1	STD	-	CH, CI, CV, FA, MF, MR, PL, VR
121107	N120	12	740	230	120	500	175	210	235	F	34.9	STD	-	CH, GM, LM
125105	N150 MF	12	1000	300	155	500	220	210	235	F	38.4	STD	-	CH, CI, CV, FA, MF, MR, PL, VR
121108	N150	12	885	280	150	500	220	210	235	F	43.9	STD	-	CH, GM, LM
125116	N150L MF	12	1000	300	155	500	220	210	235	E	38.4	STD	-	CH, CI, CV, FA, MF, MR, PL, VR
121126	N165	12	955	370	180	512	221	194	220	E	45.9	STD	-	CH, GM, LM
125106	N200 MF	12	1200	430	200	520	275	220	240	F	51.5	STD	-	CH, CI, CV, FA, MF, MR, PL, VR
121109	N200	12	1100	400	185	515	275	215	240	F	53.4	STD	-	CH, GM, LM
121123	N200LS	12	1150	505	225	518	276	216	242	E	59.9	STD	-	CH, GM, LM
121112	4D-N150Z	12	950	300	90	528	214	224	246	F	43.9	STD	-	CH, GM, LM, MR, PL, VR
121113	8D-N200Z	12	1300	430	200	528	277	224	246	F	57.9	STD	-	CH, GM, LM, MR, PL, VR
125111	8DMF1200	12	1200	430	200	500	270	215	245	F	50.7	STD	-	CH, CI, CV, FA, GM, MF, MR, PL, VR

<sup>v</sup>6 volt battery <sup>†</sup> Conditions apply. Refer to individual warranty statements attached to each battery. <sup>^</sup>In selected items only.

For more information on Century's  
range of products and services,  
visit [www.centurybatteries.com.au](http://www.centurybatteries.com.au)



**Batteries that last and last**

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