







Braille XC10.0-500 **Motorsport Lithium Battery**

At only 1.8 KG, the XC10.0-500 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- · Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

500	1.8	10.0	128
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	150
Width (mm)	88
Height (mm)	145
Weight (kg)	1.8
Terminal Type	Brass terminal block with M6 bolt

Technical Specs

5 Second Pulse Cranking Amps	575	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	500	Discharge	206. (06
Voltage	12	Temperature Range	-20C to +60C
Capacity (Ah)	10.0	Storage Temperature	-20C to +60C
Capacity (Wh)	128		
Continuous Discharge Current (A)	200		

Charging

Polarity

Recharge Voltage 14.4V - 14.6V Maintenance Charge Voltage 13.8V

Left +





























Braille XC10.0-500L Motorsport Lithium Battery

At only 1.8 KG, the XC10.0-500L Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

500	1.8	10.0	128
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	150
Width (mm)	88
Height (mm)	145
Weight (kg)	1.8
Terminal Type	Brass terminal block with M6 bolt

Technical Specs

5 Second Pulse Cranking Amps	575	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	500	Discharge	
Voltage	12	Temperature Range	-20C to +60C
Capacity (Ah)	10.0	Storage Temperature	-20C to +60C
Capacity (Wh)	128	'	
Continuous Discharge Current (A)	200		

Charging

Polarity

Recharge Voltage 14.4V - 14.6V
Maintenance Charge Voltage 13.8V

Left +





























Braille XC12.5-625 **Motorsport Lithium Battery**

At only 2.2 KG, the XC12.5-625 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- · Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

625	2.2	12.5	160
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry LFP Length (mm) 150 Width (mm) 88 Height (mm) 145 Weight (kg) Brass terminal block Terminal Type

with M6 bolt

Polarity Left +

Technical Specs

5 Second Pulse Cranking Amps	697	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	625	Discharge	-20C to +60C
Voltage	12	Temperature Range	
Capacity (Ah)	12.5	Storage Temperature	-20C to +60C
Capacity (Wh)	160		
Continuous Discharge Current (A)	250		

Charging

Recharge Voltage 14.4V - 14.6V Maintenance Charge Voltage 13.8V





























Braille XC12.5-625-1 **Motorsport Lithium Battery**

At only 2.1 KG, the XC12.5-625-1 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- · Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

625	2.1	12.5	160
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	178
Width (mm)	76
Height (mm)	159
Weight (kg)	2.1
Terminal Type	Brass termina

ıl block

Polarity Right +

Technical Specs

5 Second Pulse Cranking Amps	697	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	625	Discharge	-20C to +60C
Voltage	12	Temperature Range	-20C 10 +60C
Capacity (Ah)	12.5	Storage Temperature	-20C to +60C
Capacity (Wh)	160		
Continuous Discharge Current (A)	250		

Charging

Recharge Voltage 14.4V - 14.6V 13.8V Maintenance Charge Voltage





























Braille XC12.5-625L Motorsport Lithium Battery

At only 2.2 KG, the XC12.5-625L Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

625	2.2	12.5	160
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

 Battery Chemistry
 LFP

 Length (mm)
 150

 Width (mm)
 88

 Height (mm)
 145

 Weight (kg)
 2.2

 Transfer
 Brass term

Terminal Type Brass terminal block with M6 bolt

Polarity Right +

Technical Specs

5 Second Pulse Cranking Amps	697	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	625	Discharge	-20C to +60C
Voltage	12	Temperature Range	200101000
Capacity (Ah)	12.5	Storage Temperature	-20C to +60C
Capacity (Wh)	160		
Continuous Discharge Current (A)	250		

Charging

Recharge Voltage 14.4V - 14.6V
Maintenance Charge Voltage 13.8V





























Braille XC15.0-750 Motorsport Lithium Battery

At only 2.5 KG, the XC15.0-750 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance



PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	178
Width (mm)	76
Height (mm)	159
Weight (kg)	2.5
Terminal Type	Brass terminal bloc with M6 bolt

Technical Specs

5 Second Pulse Cranking Amps	947	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	750	Discharge	-20C to +60C
Voltage	12	Temperature Range	200101000
Capacity (Ah)	15.0	Storage Temperature	-20C to +60C
Capacity (Wh)	192		
Continuous Discharge Current (A)	300		

Charging

Polarity

Recharge Voltage 14.4V - 14.6V Maintenance Charge Voltage 13.8V

Right +





























Braille XC15.0-750-1 Motorsport Lithium Battery

At only 2.9 KG, the XC15.0-750-1 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

750	2.9	15.0	192
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	174
Width (mm)	132
Height (mm)	177
Weight (kg)	2.9
Terminal Type	Brass terminal block

5 L 1:

Polarity Right +

Technical Specs

5 Second Pulse Cranking Amps	947	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	750	Discharge	-20C to +60C
Voltage	12	Temperature Range	-20C 10 +60C
Capacity (Ah)	15.0	Storage Temperature	-20C to +60C
Capacity (Wh)	192		
Continuous Discharge Current (A)	300		

Charging

Recharge Voltage 14.4V - 14.6V Maintenance Charge Voltage 13.8V





























Braille XC15.0-750-2 **Motorsport Lithium Battery**

At only 3.0 KG, the XC15.0-750-2 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- · Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

750	3.0	15.0	192
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	248
Width (mm)	96
Height (mm)	154
Weight (kg)	3.0
Terminal Type	Brass terminal block with M6 bolt

Technical Specs

5 Second Pulse Cranking Amps	947	Charging	0C to 50C
10 Second Pulse Discharge Current (A)	750	Temperature Discharge	2001-1400
Voltage	12	Temperature Range	-20C to +60C
Capacity (Ah)	15.0	Storage Temperature	-20C to +60C
Capacity (Wh)	192		
Continuous Discharge Current (A)	300		

Charging

Polarity

Recharge Voltage 14.4V - 14.6V Maintenance Charge Voltage 13.8V

Right +











Rev 05-23











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Braille XC15.0-825-C Motorsport Lithium Battery

At only 2.8 KG, the XC15.0-825-C Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

825	2.8	15.0	192
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	183
Width (mm)	93
Height (mm)	157
Weight (kg)	2.8
Terminal Type	Brass terminal block with M6 bolt
Polarity	Right +

Technical Specs

5 Second Pulse Cranking Amps	1325	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	825	Discharge	-20C to +60C
Voltage	12	Temperature Range	-20C 10 +00C
Capacity (Ah)	15.0	Storage Temperature	-20C to +60C
Capacity (Wh)	192		
Continuous Discharge Current (A)	330		

Charging

Recharge Voltage 14.4V - 14.6V
Maintenance Charge Voltage 13.8V





























Braille XC20.0-1000 **Motorsport Lithium Battery**

At only 3.7 KG, the XC20.0-1000 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- · Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance



PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	174
Width (mm)	132
Height (mm)	177
Weight (kg)	3.7
Terminal Type	Brass terminal

block with M6 bolt

Polarity Right +

Technical Specs

5 Second Pulse Cranking Amps	1197	Charging	0C to 50C
10 Second Pulse Discharge Current (A)	1000	Temperature Discharge	-20C to +60C
Voltage	12	Temperature Range	-20C 10 +60C
Capacity (Ah)	20.0	Storage Temperature	-20C to +60C
Capacity (Wh)	256		
Continuous Discharge Current (A)	400		

Charging

Recharge Voltage 14.4V - 14.6V Maintenance Charge Voltage 13.8V





























Braille XC20.0-1000-1 Motorsport Lithium Battery

At only 3.7 KG, the XC20.0-1000-1 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

1000	3.7	20.0	256
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	248
Width (mm)	96
Height (mm)	154
Weight (kg)	3.7
Torminal Typo	Brass termin

Terminal Type

Brass terminal block
with M6 bolt

Polarity Right +

Technical Specs

5 Second Pulse Cranking Amps	1197	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	1000	Discharge	-20C to +60C
Voltage	12	Temperature Range	
Capacity (Ah)	20.0	Storage Temperature	-20C to +60C
Capacity (Wh)	256		
Continuous Discharge Current (A)	400		

Charging

Recharge Voltage 14.4V - 14.6V
Maintenance Charge Voltage 13.8V





























Braille XC20.0-1000-2 **Motorsport Lithium Battery**

At only 3.8 KG, the XC20.0-1000-2 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- · Superior starting capabilities with high cranking amp output per kg
- · Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

1000	3.8	20.0	256
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry LFP Length (mm) 248 Width (mm) 96 Height (mm) 205 Weight (kg) Brass terminal block Terminal Type

with M6 bolt

Polarity Right +

Technical Specs

5 Second Pulse Cranking Amps	1197	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	1000	Discharge	-20C to +60C
Voltage	12	Temperature Range	-200 10 1000
Capacity (Ah)	20.0	Storage Temperature	-20C to +60C
Capacity (Wh)	256		
Continuous Discharge Current (A)	400		

Charging

Recharge Voltage 14.4V - 14.6V Maintenance Charge Voltage 13.8V





























Braille XC20.0-1000-3 Motorsport Lithium Battery

At only 4.5 KG, the XC20.0-1000-3 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance



PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	239
Width (mm)	173
Height (mm)	203
Weight (kg)	4.5
Terminal Type	Brass terminal block with M6 bolt

Technical Specs

5 Second Pulse Cranking Amps	1297	Charging	0C to 50C
10 Second Pulse Discharge	1000	Temperature	
Current (A)		Discharge Temperature Range	-20C to +60C
Voltage	12	,	
Capacity (Ah)	20.0	Storage Temperature	-20C to +60C
Capacity (Wh)	256		
Continuous Discharge Current (A)	400		

Charging

Polarity

Recharge Voltage 14.4V - 14.6V
Maintenance Charge Voltage 13.8V

Right +









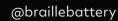




















Braille XC20.0-2325 **Motorsport Lithium Battery**

At only 4.0 KG, the XC20.0-2325 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- · Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

1000	4.0	20.0	256
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	254
Width (mm)	83
Height (mm)	156
Weight (kg)	4.0
Terminal Type	3/8" stud
Polarity	Left +

Technical Specs

5 Second Pulse Cranking Amps	2325	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	1000	Discharge	-20C to +60C
Voltage	16V	Temperature Range	200101000
Capacity (Ah)	20.0	Storage Temperature	-20C to +60C
Capacity (Wh)	256	·	
Continuous Discharge Current (A)	400		

Charging

Recharge Voltage 18.0V - 18.25V Maintenance Charge Voltage 17.25





























Braille XC22.5-1125 Motorsport Lithium Battery

At only 4.0 KG, the XC22.5-1125 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

1125	4.0	22.5	288
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	254
Width (mm)	83
Height (mm)	156
Weight (kg)	4.0
Terminal Type	3/8" stud
Polarity	Right +

Technical Specs

5 Second Pulse Cranking Amps	1698	Charging	0C to 50C
10 Second Pulse Discharge Current (A)	1125	Temperature Discharge	
Voltage	12	Temperature Range	-20C to +60C
Capacity (Ah)	22.5	Storage Temperature	-20C to +60C
Capacity (Wh)	288		
Continuous Discharge Current (A)	450		

Charging

Recharge Voltage 14.4V - 14.6V Maintenance Charge Voltage 13.8V





























Braille XC22.5-1125M6 Motorsport Lithium Battery

At only 4.0 KG, the XC22.5-1125M6 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

1125	4.0	22.5	288
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	254
Width (mm)	83
Height (mm)	156
Weight (kg)	4.0
Terminal Type	M6 stud
Polarity	Right +

Technical Specs

5 Second Pulse Cranking Amps 10 Second Pulse Discharge	1698	Charging Temperature	OC to 50C
Current (A)	1125	Discharge	-20C to +60C
Voltage	12	Temperature Range	
Capacity (Ah)	22.5	Storage Temperature	-20C to +60C
Capacity (Wh)	288		
Continuous Discharge Current (A)	450		

Charging

Recharge Voltage 14.4V - 14.6V Maintenance Charge Voltage 13.8V





























Braille XC22.5-1250-C Motorsport Lithium Battery

At only 4.8 KG, the XC22.5-1250-C Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

1250	4.8	22.5	288
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	279
Width (mm)	173
Height (mm)	195
Weight (kg)	4.8

Terminal Type SAE terminals
Polarity Right +

Technical Specs

5 Second Pulse Cranking Amps	1520	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	1250	Discharge	-20C to +60C
Voltage	12	Temperature Range	
Capacity (Ah)	22.5	Storage Temperature	-20C to +60C
Capacity (Wh)	288		
Continuous Discharge Current (A)	500		

Charging

Recharge Voltage 14.4V - 14.6V
Maintenance Charge Voltage 13.8V





























Braille XC24.0-950 Motorsport Lithium Battery

At only 4.0 KG, the XC24.0-950 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

480	4.0	24.0	384
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	254
Width (mm)	83
Height (mm)	156
Weight (kg)	4.0
Terminal Type	3/8" Stud
Polarity	Left +

Technical Specs

5 Second Pulse Cranking Amps	950	Charging Temperature	0C to 50C
10 Second Pulse Discharge	480	•	
Current (A)	.00	Discharge Temperature Range	-20C to +60C
Voltage	16V	,	
Capacity (Ah)	24.0	Storage Temperature	-20C to +60C
Capacity (Wh)	384		
Continuous Discharge Current (A)	250		

Charging

Recharge Voltage 18.0V - 18.25V
Maintenance Charge Voltage 17.25





























Braille XC25.0-1250 Motorsport Lithium Battery

At only 4.2 KG, the XC25.0-1250 Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

1250	4.2	25.0	320
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry LFP
Length (mm) 248
Width (mm) 96
Height (mm) 205
Weight (kg) 4.2

Terminal Type Brass terminal block with M6 bolt

Polarity Right +

Technical Specs

5 Second Pulse Cranking Amps	1420	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	1250	Discharge	
Voltage	12	Temperature Range	-20C to +60C
Capacity (Ah)	25.0	Storage	-20C to +60C
Capacity (Wh)	320	Temperature	200101000
, , , , ,			
Continuous Discharge Current (A)	500		

Charging

Recharge Voltage 14.4V - 14.6V
Maintenance Charge Voltage 13.8V





























Braille XC25.0-1375-C **Motorsport Lithium Battery**

At only 4.5 KG, the XC25.0-1375-C Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- · Superior starting capabilities with high cranking amp output per kg
- · Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

1375	4.5	25.0	320
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	174
Width (mm)	132
Height (mm)	177
Weight (kg)	4.5
Terminal Type	Brass terminal block with M6 bolt

Charging

Polarity

Recharge Voltage 14.4V - 14.6V Maintenance Charge Voltage 13.8V

Right +

Technical Specs

5 Second Pulse Cranking Amps	1905	Charging	0C to 50C
10 Second Pulse Discharge Current (A)	1375	Temperature Discharge	
Voltage	12	Temperature Range	-20C to +60
Capacity (Ah)	25.0	Storage Temperature	-20C to +60
Capacity (Wh)	320	·	
Continuous Discharge Current (A)	550		











to +60C

to +60C





















Braille XC30.0-H Motorsport Lithium Battery

At only 4.2 KG, the XC30.0-H Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- Superior starting capabilities with high cranking amp output per kg
- Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- · Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

600	4.2	30.0	384
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	174
Width (mm)	132
Height (mm)	177
Weight (kg)	4.2
Terminal Type	M6 Bolt
Polarity	Riaht +

Technical Specs

5 Second Pulse Cranking Amps	752	Charging	0C to 50C
10 Second Pulse Discharge	600	Temperature	
Current (A)	40) (Discharge Temperature Range	-20C to +60C
Voltage	12V	C1	
Capacity (Ah)	30.0	Storage Temperature	-20C to +60C
Capacity (Wh)	384		
Continuous Discharge Current (A)	300		

Charging

Recharge Voltage 14.4V - 14.6V Maintenance Charge Voltage 13.8V









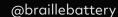




















Braille XC50.0-2750-C **Motorsport Lithium Battery**

At only 9.0 KG, the XC50.0-2750-C Motorsport Lithium Battery is a high-performance upgrade from a traditional lead acid battery. Offering significant weight reduction, more power output and lasting up to 5 times longer than lead acid batteries!

BENEFITS:

- · Superior starting capabilities with high cranking amp output per kg
- · Fast and efficient recharge, up to 5 times faster than lead acid batteries
- Can be used in "Total Loss" (no alternator) applications
- 3-5 times longer service life vs lead-acid batteries
- Engineered for high shock and vibration applications
- Up to 2/3 weight reduction for equivalent cranking performance

2750	9.0	50.0	640
10 SECONDS (A)	WEIGHT (KG)	CAPACITY (Ah)	CAPACITY (Wh)

PRODUCT INFORMATION

Physical Specs

Battery Chemistry	LFP
Length (mm)	279
Width (mm)	173
Height (mm)	195
Weight (kg)	9.0

SAE terminals Terminal Type Polarity Right +

Technical Specs

5 Second Pulse Cranking Amps	2875	Charging Temperature	0C to 50C
10 Second Pulse Discharge Current (A)	2750	Discharge	-20C to +60C
Voltage	12	Temperature Range	200 10 1000
Capacity (Ah)	50.0	Storage Temperature	-20C to +60C
Capacity (Wh)	640		
Continuous Discharge Current (A)	1100		

Charging

Recharge Voltage 14.4V - 14.6V 13.8V Maintenance Charge Voltage



















