

2018-19

Product Catalogue



Rescue Mate Series



# RM

## RESCUE MATE JUMP STARTER

NO BATTERIES.  
NO RECHARGING.  
NO WORRIES MATE.

## JUMPSTART EFFORTLESSLY

The Rescue Mate does not contain any batteries. Instead the Rescue Mate features super-capacitors which are capable of storing and discharging energy very quickly and effectively. In conjunction with our unique charging control circuit it enables the Rescue Mate to charge up from very low voltages, even a flat battery. Yes, you can charge up the Rescue Mate off your own flat battery. There is now no requirement to keep the Rescue Mate charged - simply charge up the Rescue Mate when you require the jumpstart.

This capacitor technology allows the Rescue Mate to be quick charged in as little as 60 seconds using a 12V battery. Other charging options include a cig. socket or via USB.

No longer are you required to spend several hours recharging a jump starter. The Rescue Mate charges up upon use when you require it. Connect to another battery, another vehicle, or even your own flat battery. The Rescue Mate makes jump starting an effortless task. Leave the Rescue Mate in your vehicle or garage without ever touching it and it's ready to go when your vehicle isn't.

In just 60 seconds you're ready to jump start.

	RM750	RM1000
Input Voltage	3 - 15.5V	3 - 15.5V
Output	12V / 750A	12V / 1000A
Maximum Starting Capacity	8.0L Petrol & Gas	10.0L Petrol & Gas 5.0L Diesel
Charge Time via 12V Battery	60 Seconds <sup>^</sup>	90 Seconds <sup>^</sup>
Charge Time Cig. Socket	3 Minutes	5 Minutes
Charge Time Micro USB	25 Minutes	50 Minutes
Weight	1.5kgs / 3.3lbs	2.5kgs / 5.5lbs
Operating Temperature	-40° C to 65° C -40° F to 149°F	
Warranty	3 Years	





RM1000 Pictured

# RM

## RESCUE MATE JUMPSTARTER

- NO RECHARGING
- MAINTENANCE FREE
- EASY TO USE
- LIGHTWEIGHT
- TEMPERATURE RESISTANT
- 3 YEAR WARRANTY

## Rescue Mate Series

### RM750

### RM1000

#### Enthusiast

750 AMPS  
Suitable for 8.0L Gas + Petrol Engines  
60 Second Charge Time  
3 Year Warranty  
Integrated Start Buzzer  
Heavy Duty Clamps  
Heavy Duty Cable  
Reverse Polarity Protection

Includes:

- 1 x RM750
- 1 x Carry Case
- 1 x Micro USB Charge Cable
- 1 x Cig Lighter Plug
- 1 x User Manual

#### Professional

1000 AMPS  
Suitable for 10.0L Gas + Petrol Engines  
Suitable for 5.0L Diesel Engines  
90 Second Charge Time  
3 Year Warranty  
Integrated Start Buzzer  
Heavy Duty Clamps  
Heavy Duty Cable  
Reverse Polarity Protection

Includes:

- 1 x RM1000
- 1 x Micro USB Charge Cable
- 1 x Cig Lighter Plug
- 1 x User Manual

# FREQUENTLY ASKED QUESTIONS

IF YOU HAVE A QUESTION THAT ISN'T ANSWERED BELOW WE ENCOURAGE YOU TO CONTACT US.

## Battery-less? How do these units work without batteries?

Good question. The Rescue Mate jump starters contain Super-capacitors (Ultra-capacitors) which are capable of storing and discharging energy very quickly and effectively. In conjunction with our unique charging control circuit, it enables the device to charge up from very low voltages even a flat battery. Once the device is charged up and the RUN button is pressed it can provide a quick burst of power to start your engine.

## What if my battery is completely flat (<3V)?

Don't worry as you can also charge the device from:

- 1) another vehicle's battery
- 2) using the 5V micro USB port / power-bank
- 3) a 12V Cig. DC outlet.

## What will a Rescue Mate start?

RM750- 8.0L Gas/Petrol

RM1000 - 10.0L Gas/Petrol & 5.0L Diesel

## What is the warranty period offered?

3 years.

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## Contact Us

**OzCharge (Australia)**  
info@ozcharge.com.au  
+61 3 9482 2203

**OzCharge (America)**  
info@ozcharge.com  
+1 734 699 5658

## How long will the capacitors hold charge?

The Rescue Mate will hold charge for a few days. The Rescue Mate has been designed to be charged when you require the jumpstart. Capacitors will not hold a long term charge like battery powered jump starters. If you're performing multiple jump starts per day simply leave the Rescue Mate connected to the battery after the vehicle has been jump-started. The Rescue Mate will rapidly begin recharging itself off the alternator. It's now fully charged and ready for the next jump start.

## What if the vehicle doesn't start the first time?

If the vehicle fails to start simply leave the Rescue Mate connected and it will begin automatically recharging off the flat battery; ready to attempt another jump start.

## What's the fastest method to jump start using the Rescue Mate?

The fastest method to jump start is to directly connect the clamps to a healthy 12V battery (if available). This will rapidly charge the device (60-90 Sec). Otherwise, if no cig. socket or healthy battery is available you can connect directly to the flat battery. This charging method will take longer than using a healthy battery and should be considered when all other charging options are exhausted.

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**WWW.RESCUE-MATE.COM**

