

**NEW PRODUCT RELEASE**

# INTELLI-START LITHIUM 12V EMERGENCY JUMPSTARTERS

## SO INTELLI-SMART THEY RECHARGE THEMSELVES

Introducing Projecta's all new Intelli-Start range — quite simply the safest, smartest and most powerful range of jumpstarters ever made.

It's the first jumpstarter to recharge itself—so it's always ready right when you need it. The high-cranking Lithium Iron Phosphate battery (LiFePO<sub>4</sub>) is purpose built for jump starting and lasts 4x longer\* than the competition, delivering incredible power to the premium ergo-designed clamps, ensuring a smooth and reliable start time after time.

## KEY FEATURES



### RAPID RECHARGE TECHNOLOGY

Always ready to use with patented 40 second Rapid Recharge Technology (RRT).



### SUPERIOR PERFORMANCE & 4X LONGER LIFE\*

Purpose built for jump starting, the long-lasting LiFePO<sub>4</sub> battery lasts 4x longer than other jumpstarters.\*



### UNPARALLELED SAFETY

Ultra-safe and simple to use with premium spark-free clamps and an 'all-in-one' protection system.



### COMPACT & RUGGED

Weatherproof, durable, compact and lightweight for easy operation and storage.

\* Compared to Lithium Cobalt technology. IS920 and IS1220 models produce up to 1800 cycles.



# SMART, COMPACT, POWERFUL. THAT'S INTELLI-START.

## IS920



Small leisure craft, mowers, motorcycles and 4 & 6 cylinder petrol cars.

- 240A clamp power & 900 peak amps
- L.E.D work light & USB powerbank
- Includes storage bag

STARTS VEHICLES UP TO

**6.0L**  
PETROL

APPLICATION GUIDE



## IS1220



Large family cars, SUV's and mid-sized 4WDs including diesels.

- 400A clamp power & 1200 peak amps
- L.E.D work light & USB powerbank
- Includes storage bag

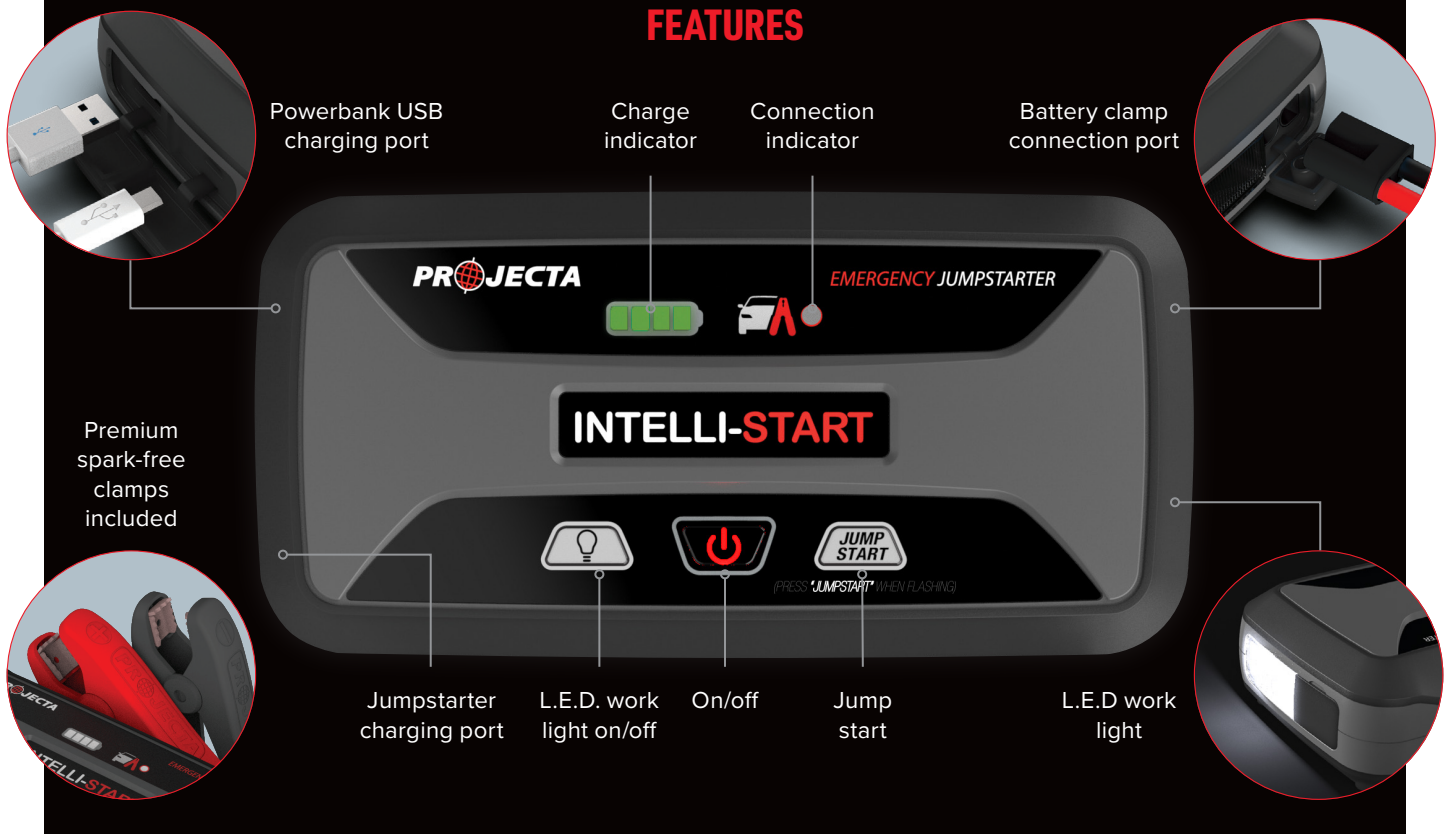
STARTS VEHICLES UP TO

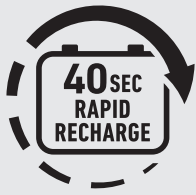
**7.0L 4.5L**  
PETROL DIESEL

APPLICATION GUIDE



## FEATURES



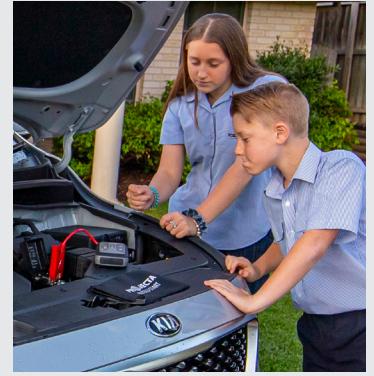


## PATENTED RAPID RECHARGE TECHNOLOGY.

**40 seconds is all it takes to ensure your Intelli-Start Jumpstarter is ready to go again!**

Our revolutionary and patented Rapid Recharge Technology means that once you've jumpstarted your vehicle, you just need to leave the Intelli-Start unit connected to your vehicle's battery for an additional 40 seconds and it will fully replenish the energy discharged and be ready for your next emergency.

There's less of a need to recharge it in your home or workshop. That's Intelli-Start!



## SO SAFE AND EASY TO USE, IT'S CHILD'S PLAY.

**The Intelli-Start range is the safest on the market.**

The Lithium Iron Phosphate (LiFePO<sub>4</sub>) batteries are purpose-built for jumpstarting and specifically designed for cranking, making them much safer than the Lithium Cobalt (LiCoO<sub>2</sub>) batteries found in many other jumpstarters.

Along with their revolutionary battery technology, the Intelli-Start range utilises an advanced 'all-in-one' protection system preventing surges, short-circuits and overheating. The premium clamps won't spark if they're incorrectly connected, and they won't damage your car (or more importantly, your employees and loved ones).

As well as being the safest, they're also incredibly easy to use, alerting you of an incorrect connection and indicating how much charge remains.



## LiFePO<sub>4</sub> LASTS 4X LONGER\* THAN OTHER JUMPSTARTERS.

**These little units pack a punch.**

Unlike other jumpstarters, Projecta Intelli-Start Jumpstarters are built using a Lithium Iron Phosphate (LiFePO<sub>4</sub>) battery designed specifically for jump starting. The lightweight, high-cranking battery delivers more power to the premium ergo-designed clamps.

LiFePO<sub>4</sub> batteries provide more starts with up to 1800 battery cycles – that's around four times more than our competitors,\* resulting in a much longer operating life.

Intelli-Start Jumpstarters are also weatherproof featuring a rubber moulded impact and drop resistant housing. They'll probably outlive your car!

\* Compared to Lithium Cobalt technology.



## GOOD THINGS COME IN SMALL PACKAGES.

**The revolutionary design of the Intelli-Start Emergency range means they're so small you'll forget you've got them — but be glad that you do.**

Featuring removable clamps and a storage pouch, the IS920 and IS1220 models will fit in most glove-boxes. And with a bright built-in L.E.D light and powerbank USB charging, they'll replace bulky torches and 12V USB chargers too.

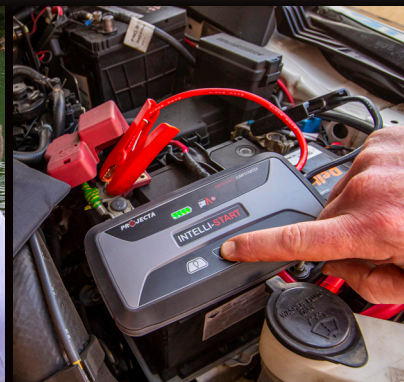






## SPECIFICATIONS.

	IS920	IS1220
Model / Part Number	IS920	IS1220
Application	Emergency only	Emergency only
Clamp Power	12V 240A maximum current available at the clamps	12V 400A maximum current available at the clamps
Battery	Lithium Iron Phosphate (LiFePO <sub>4</sub> )	Lithium Iron Phosphate (LiFePO <sub>4</sub> )
Battery Capacity	1.6Ah at 12.8V, 6,400mAh at 3.2V (20.48Wh)	3.0Ah at 12.8V, 12,000mAh at 3.2V (38.4Wh)
Battery Cycles	1800 battery cycles (battery lifetime)	1800 battery cycles (battery lifetime)
Ingress Protection Rating	IP53	IP53
Jump Starts (with a flat battery)	14 Petrol	68 Petrol, 34 Diesel
Jump Start Performance	Vehicles up to 6.0L Petrol	Vehicles up to 7.0L Petrol & 4.5L Diesel
Storage	Storage Pouch	Storage Pouch
USB Powerbank & L.E.D Light	✓	✓
Weight	610g	800g
Barcode	9315219000453 (Qty 1, Inner) 19315219000450 (Qty 8, Outer)	9315219000460 (Qty 1, Inner) 19315219000467 (Qty 8, Outer)



**PROJECTA**

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