

**START•ALL** ▶

**JUMP•PACK** ▶  
Goodall

**3000A 24V**

Featuring Protect•All™



## Instantly Jump-Start Your Heavy Duty Diesel Equipment

Designed specifically for heavy-duty trucks, buses, farm equipment, and construction machines, the rugged 24V 3000A Start•All® Jump•Pack instantly jumps starts diesel up to 16.0L. Using proprietary technology, the 24V Jump•Pack easily transfers instantaneous energy to the battery upon connection of the cables. The Jump•Pack also serves as a portable power-bank, so you never run out of power with its USB, and charging ports allowing you to charge your cell phone, laptop, and tablets at any time.

### SPECIFICATIONS

<b>Engine</b>	Jump-starts engines up to 16L diesel
<b>Model No.</b>	Start•All® Jump•Pack Pro 16L 24V Engine Systems
<b>Battery Chemistry</b>	High-output premium lithium-ion
<b>Capacity</b>	236.8 Watt-hours (236,800mWh)
<b>Peak Cranking Amps</b>	3000 Amps (<2 secs)
<b>Lifetime Performance</b>	Up to 5000 starts
<b>Operating Temp</b>	-4°F to +140°F; -20°C to +60°C

Unit Dimensions: 10.93"(L) x 10.78"(H) x 4.33"(W)  
Unit Weight: 11.1 lbs. (5.04 kg)  
With case: 17 lbs. (7.71 kg)

Product improvement is a continuing goal. Design and specifications are subject to change without notice or obligation. START•ALL\_24VJUMP•PACK\_04292019\_CMG

## SPECIAL FEATURES

### 24V 3000 AMPS PEAK PERFORMANCE

Instantly jump-start most diesels up to 16.0 L, perfect for jump starting dead batteries in 24V Heavy Duty Trucks, buses and construction machines.

### SMART CABLES

Internal Safety Circuitry works with jumper cables for maximum safety and protection.

### CHARGING PORTS

Rapidly recharge smart phone, tablets, cameras, and more using the included 3-in-1 mobile charging cables.

### PROTECT•ALL™ SAFETY FEATURES INCLUDING:

- Reverse polarity
- Low voltage protection
- Short circuit protection
- Overheat protection
- Overdischarge protection

### JUMPER CABLES

Large aluminum clamps with “0” gauge cables.

### INCLUDES

Carrying case, AC wall adapter and 12V auto charger for recharging the unit, 8-in-1 laptop adapters, 3-in-1 electronics adapter, safety strap and clip.