



START·ALL JUMP·PACK®
2500A 12V
BID SPECIFICATION
REVISED: August 19, 2021

Type:	Vanair Start·All Jump·Pack 2500A 12V. New and in current production.
12V Start:	Capable of delivering 33300 joules for 5 seconds discharge during crank attempts. Can start up to 6L gasoline engines or 4L diesel engines.
Safeties:	Protect-All® safety technology which includes reverse polarity, short circuit, low current, over current, over charge, over discharge, and over temperature protections. Display that shows charge level and status of the Start·All Jump·Pack®. Illuminated on/off switch to show when the Start·All Jump·Pack® is turned on. Error codes and audible indicator when errors are present. Time out function to prevent excessive drain of the battery.
Starting Cables:	7 gauge, 24" for each clamp, 54" combined length
Machine Weight:	4.4 (Lbs.)
Dimensions:	8.5L x 3.5W x 9.5H (inches)
Battery:	Lithium-ion cobalt, 59.5 watt-hours, 5,000mAh. Battery has a peak output of 2500A.
Voltage:	16.8VDC
Storage Temperature:	40° F to 75° F (4° C to 24° C)
Accessories:	18 VDC 100-240 VAC, 50-60 Hz wall charger, 18 VDC (car) charger, safety strap, carabiner clip, and 3-in-1 cord with USB to lightning, USB-C, or micro USB connectors.
Instrument Panel:	Main on/off switch, LED status display, error indicator LED, accessory output on/off button, (4) USB – 5V 2.1A ports, (1) 12V 10A DC aux ports, (2) 12V 3.5A 6mm port, (1) 120 VAC 200 W port and LED work light with 3 display modes on the rear of the pack including SOS and strobe emergency lights.
Enclosure:	Rugged plastic housing with carrying handle and corner bumpers. There is space to stow the cables inside the housing.
Service Centers:	No user serviceable parts inside, return to Vanair for any service or repair.
Warranty:	One year from retail purchase date.