



SUPER BOOST-ALL®
BATTERY POWERED 12/24V
START AND CHARGE
BID SPECIFICATION
REVISED: August 9, 2019

Type:	Vanair Super Boost-All. New and in current production.
12/24V Start:	Connects to 2 or 4 auxiliary batteries in parallel or series to provide 12 or 24V boosting power.
12/24V Charge:	Uses service vehicle alternator to maintain the auxiliary battery charge as well as charge dead vehicle batteries. Will interrupt the connection if current demand is too high.
Safeties:	Clamps are not live. Voltmeter will read dead vehicle voltage when selector plug is disconnected. When selector plug is connected the voltmeter will read Super Boost-All battery voltage.
Starting Cables:	25' 2/0 starting cables. Flexible down to -60 °F (-51 °C).
Machine Weight:	50 (Lbs.)
Dimensions:	10L x 12W x 10H
Battery:	Auxiliary battery box options with or without 4 group 31 batteries optional.
Instrument Panel:	Instrument panel includes 0-36 voltmeter, 12/24V selector plug, and Anderson plug for starting cable.
Enclosure:	Fully powder coated 14 gauge galvanized steel base.
Service Centers:	Manufacturer must have factory authorized service centers located in each state of the United States of America and Canadian provinces.
Options:	2 or 4 group 31 AGM batteries Auxiliary battery box Auxiliary battery box with batteries Cables Connectors