

## Power Supply for Electro-Hydraulic Tools

Y/N

<ol style="list-style-type: none"><li>1. The power supply should be able to convert the voltage of the external power source in such a way that it can be used instead of a battery.</li><li>2. With the power supply, the devices shall operate the tools in order to complete the vehicle rescue when connecting them to an external power source. The device is not designed for a continuous use of industrial application.</li><li>3. The power supply should have an adapter on one side which can be simply inserted into the connection slot of the tools and locked.</li><li>4. The other side of the power supply should have minimum 24 ft cord with a NEMA 5-15 Grounded Plug.</li><li>5. The mains plug should be a NEMA 5-15-125 Volt.</li><li>6. The mains plug and adapter should both be connected by a cable to the inverter box. The cable connecting the adapter to the inverter box should be a minimum 24 ft and the cable connecting the plug to the inverter box should be minimum of 15 ft.</li><li>7. The inverter box should be made out of aluminum and have an IP rating of 65 or greater.</li><li>8. The integrated inverter is appropriate for the conversion of AC voltage to DC voltage. The input voltage shall be 110V, input frequency shall be 50 Hz/60Hz, and the output voltage shall match the tools being specified.</li><li>9. The weight of the power supply shall not exceed 10 lbs.</li></ol>	
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