This respirator is approved only in the following configuration:

<table>
<thead>
<tr>
<th>TC-</th>
<th>PROTECTION</th>
<th>ALTERNATE FACEPIECE</th>
<th>BREATHING TUBE</th>
<th>BLOWER UNIT ASSEMBLY</th>
<th>BELT</th>
<th>FILTER</th>
<th>CARTRIDGE</th>
<th>BATTERY</th>
<th>ACCESSORIES</th>
<th>CAUTIONS/ LIMITATIONS</th>
</tr>
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<tbody>
<tr>
<td>21C-0844</td>
<td>HE</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

1 **Protection**

- HE - High Efficiency Particulate Air Filter for Powered Air Purifying Respirators
- OV - Organic Vapor
- CD - Chlorine dioxide
- CL - Chlorine
- HC - Hydrogen chloride
- HF - Hydrogen fluoride
- SD - Sulfur Dioxide

2 **Cautions and Limitations**

A. Not for use in atmospheres containing less than 19.5% oxygen.
B. Not for use in atmospheres immediately dangerous to life or health.
C. Do not exceed maximum use concentrations established by regulatory standards.
D. Do not use this respirator if airflow is less than four cfm (115 lpm) for tight-fitting facepieces or six cfm (170 lpm) for hoods and/or helmets.
F. Do not use this respirator if airflow is less than four cfm (115 lpm) for tight-fitting facepieces or six cfm (170 lpm) for hoods and/or helmets.
H. Follow established cartridge and canister change schedules or observe ESLI to ensure that cartridges and canisters are replaced before breakthrough occurs.
I. Contains electrical parts which have not been evaluated as an ignition source in flammable or explosive atmospheres by MSHA/NIOSH.
J. Failure to properly use and maintain this product could result in injury or death.

L. Follow the manufacturer's instructions for changing cartridges and/or filters.
M. All approved respirators shall be selected, fitted, used and maintained in accordance with MSHA, OSHA and other applicable regulations.
N. Never substitute, modify, add or omit parts. Use only exact replacement parts in the configuration specified by the manufacturer.
O. Refer to User's Instructions, and/or maintenance manuals for information on use and maintenance of these respirators.
P. NIOSH does not evaluate respirators for use as surgical masks.