<table>
<thead>
<tr>
<th>Item #</th>
<th>Qty</th>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
</table>
| 1     | 1   | CJF-__ __-__-VS or CJF-__ __-__ | Diesel Particulate Filter Assembly, Unidirectional  
|       |     |                   | CJF-<filter supplier><attachment type>-<unidirectional flow flange>  
|       |     |                   | o Where filter supplier:  
|       |     |                   | 10 = Ibdien  
|       |     |                   | 20 = Liqtech  
|       |     |                   | 36 = TYK  
|       |     |                   | o Where attachment type:  
|       |     |                   | 1 = double  
|       |     |                   | 3 = single  
|       |     |                   | o Where unidirectional flow flange:  
|       |     |                   | A = Welded ring  
|       |     |                   | B = Integrated  
| 2     | 1   | CPX-J__ __E-__ __-__ | Assembly, Cone, Inlet/Burner/EFC/Heat Shield  
|       |     |                   | CPX<Shielding>-<System Size>-<Exhaust Pipe Size>-<Inlet Configuration>-<Integrated EFC>-<Exhaust Pipe Connection Type>-<Inlet Position>-<AP Location>  
|       |     |                   | o Where Shielding:  
|       |     |                   | B = No heat shield  
|       |     |                   | C = integrated heat shield  
|       |     |                   | o Where System Size:  
|       |     |                   | J = 10.5“ x 12.0” (substrate), can diameter ≈ 11.0”  
|       |     |                   | o Where Exhaust Pipe Size = 4” or 5”  
|       |     |                   | o Where Inlet Configuration:  
|       |     |                   | 0 = straight in  
|       |     |                   | 90 = side-in  
|       |     |                   | o Where Integrated EFC:  
|       |     |                   | E = Integrated 4" or 5" EFC  
|       |     |                   | o Where Exhaust Pipe Connection type:  
|       |     |                   | P = plain, S = swaged, or F = stack breaker  
|       |     |                   | o Where Inlet Position is the inlet pipe location in degrees from weld seam on side-in cones: 0, 45, or 60  
|       |     |                   | o Where AP Location is access port location in degrees from weld seam: 270 or 300  
| 3     | 1   | CU_EFC-x__        | Exhaust Flow Conditioner (EFC)  
|       |     |                   | EFC, 4” diameter  
|       |     |                   | EFC, 5” diameter  
| 4     | 1   | CMA-__ __         | Sensor, RPM  
|       |     |                   | ½ -16 Single lead output  
|       |     |                   | ¾ - 16 Dual lead output  
|       |     |                   | 5/8 – 16 Single lead output  
|       |     |                   | 5/8 – 16 Dual lead output  
|       |     |                   | Adapter, Alternator, RPM (if alternator used for RPM)  
|       |     |                   | e.g., CMA-3, CMA-3-DUAL, CMA-6, CMA-6-DUAL  
|       |     |                   | or  
|       |     |                   | CUE-394-__ |
## Parts List for the ESW CleanTech Vista System

**Relating to Executive Order Series DE-09-005**

**Effective Date:** June 13, 2013

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<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
</table>
| 5 | 1 | CMA-5-13-__ | Sensor, thermocouple  
CMA-5-13-<varies with configuration> |
| 6 | 1 | CMA-5-__ | Sensor, thermocouple, burner  
CMA-5-<varies with configuration> |
| 7 | 1 | CMKV-6.0_ | MLC (electronic control unit)  
CMKV-6.0<varies with configuration> |
| 8 | 1 | CUE-45 | Sensor, backpressure |
| 9 | 1 | CUE-72-__V  
e.g., CUE-72-12V,  
CUE-72-24V | Fuel metering pump  
12 Volt  
24 Volt |
| 10 | 1 | CUE-73-__V  
e.g., CUE-73-12V,  
CUE-73-24V | Regeneration Air Supply Blower  
12 Volt  
24 Volt |
| 11 | 1 | CUH-2301-1K | Kit, label, Verification, Vista |
| 12 | 1 | CUE-70-__V  
e.g., CUE-70-12V  
CUE-70-24V  
or  
CUE-93-__V  
e.g., CUE-93-12V  
CUE-93-24V | Glow plug  
12 Volt  
24 Volt |
| 13 | 1 | CUE-79-__V  
e.g., CUE-79-12V  
CUE-79-24V | Valve, solenoid  
12 Volt  
24 Volt |
| 14 | 1 | CMA-__-__V  
e.g., CMA-<config>-12V  
CMA-<config>-24V | Controls Box – Vista  
12 Volt  
24 Volt |
| 15 | 1 | CVS-BB3-__-__V  
e.g., CVS-BB3-<config>-12V  
CVS-BB3-<config>-24V | Blower box  
12 Volt  
24 Volt |
| 16 | 1 | CVS-BB__-__  
CVS-BB<varies with configuration>  
<varies with configuration> | Module, operator interface  
CVS-BB<varies with configuration>  
<varies with configuration> |
| 17 | 1 | CPX-FPA-__-__V  
e.g., CPX-FPA-<config>-12V  
CPX-FPA-<config>-24V | Fuel metering pump and filter Assembly  
12 Volt  
24 Volt |
### Parts List for the ESW CleanTech Vista System

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<table>
<thead>
<tr>
<th></th>
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<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>18</td>
<td>1</td>
<td>CUE-15 or CUP-74 Valve, Motor or Valve, check, air</td>
</tr>
<tr>
<td>19</td>
<td>1</td>
<td>CJV Kit, clamp ring</td>
</tr>
<tr>
<td>20</td>
<td>1</td>
<td>CJVS Kit, ring and seal</td>
</tr>
</tbody>
</table>

**Components and assemblies that vary with installation configuration**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>21</td>
<td>1</td>
<td>CHZ-OCJ__-__ Cone, outlet, Vista CHZ-OCJ&lt;configuration&gt;-&lt; Exhaust Pipe Connection Type &gt;</td>
</tr>
<tr>
<td>22</td>
<td>1</td>
<td>CUPK-VS-1-___ Kit, fittings</td>
</tr>
<tr>
<td>23</td>
<td>1</td>
<td>CUPK-PX-2-___ Kit, hose</td>
</tr>
<tr>
<td>24</td>
<td>1</td>
<td>CJB-<strong>-</strong> Channel backbone</td>
</tr>
<tr>
<td>25</td>
<td>1</td>
<td>CHZB-1__ Adapter plate</td>
</tr>
<tr>
<td>26</td>
<td>1</td>
<td>CUHK-PX-1-___ Kit, hardware</td>
</tr>
<tr>
<td>27</td>
<td>1</td>
<td>CUHK-PX-2-___ Kit, clamps</td>
</tr>
</tbody>
</table>