

**Parts List for the Cleaire LongMile System**  
 Relating to Executive Order Series DE-10-004

**Effective Date: December 8, 2011**

<b>Item Number</b>	<b>Qty</b>	<b>Part Number</b>	<b>Description</b>
<b>1</b>	1	CJF-3____-_-_-_-_-	Diesel Particulate Filter (DPF) Assembly, Unidirectional* CJF-3<varies with configuration><end cone>-<exit pipe size>- <exhaust exit location radially>-<exhaust exit location longitudinally>- <exhaust pipe exit configuration> Where 0_ = requires external containment or 1_ = integrated containment Where end cone = A for end cone used or B = end cap If B: Where exit pipe size = 3" to 9" Where exhaust exit location radially in degrees from part tag Where exhaust exit location longitudinally in inches from inlet flange Where exhaust pipe exit configuration varies with configuration
<b>2</b>	1	CJD-20-10 or CJD-27-10 or CJDA-20-10 or CJDA-27-10	Diesel Oxidation Catalyst (DOC)* Where CJD-20-10 requires CL-FV-1 Ring, Internal, F-series and CJD-27-10 requires CL-EV-1 Ring, Internal, E-series and CJDA-20-10 and CJDA-27-10 contain integrated Internal Ring
<b>3</b>	2	CMA-4	Sensor, Thermocouple
<b>4</b>	1	CMKM-5.0_ or CMKM-6.0	MLC (electronic control unit) CMKM-<version><varies with configuration>
<b>5</b>	1	CMA-__	Controls Box CMA-<varies with installation>
<b>6</b>	1	CUE-45	Sensor, Backpressure
<b>7</b>	1	CUH-775K	Kit, Label, Verification, LongMile Two labels included in Kit (1 for installation at Controls Box, 1 for installation on engine)
<b>8</b>	1	CUE-300	LED, Green
<b>9</b>	1	CUE-301	LED, Amber
<b>10</b>	1	CUH-804-1	Label, LED, LongMile
<b>11</b>	1	CUE-12-1	Audible Alarm

Parts List for the Cleaire LongMile System (continued)  
Effective Date: December 8, 2011

\* Note: The two DOC and DPF sizes are associated with each other according to engine displacement as shown in the table below:

Engine Displacement (liters)	DOC Part Number	DPF Part Number	Comments
16 to 8.5	CJD-20-10	CJF-301__-_-_-_-_-	External Containment and Ring, Internal required
16 to 8.5	CJDA-20-10	CJF-311__-_-_-_-_-	Containment and Internal Ring integrated
9 to 5.9	CJD-27-10	CJF-301__-_-_-_-_-	External Containment and Ring, Internal required
9 to 5.9	CJDA-27-10	CJF-311__-_-_-_-_-	Containment and Internal Ring integrated
7.6 to 5.3	CJD-27-10	CJF-306__-_-_-_-_-	External Containment and Ring, Internal required
7.6 to 5.3	CJDA-27-10	CJF-316__-_-_-_-_-	Containment and Internal Ring integrated

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

Item Number	Qty	Part Number	Description
12	X	CL_-V	Containment, Minimum, Vertical CL<varies with filter configuration>-V
13	X	CL_-H-S	Containment, Full, Straight CL<varies with filter configuration>-H-S
14	X	CL-EV-1	Ring, Internal, E-series
15	X	CL-FV-1	Ring, Internal, F-series
16	1	CL-SA-____	Spark Arrestor CL-SA-<substrate><configuration> Where "substrate" = "2" for Liqtech, "3" for TYK Where <configuration> = "000" for straight

Note: "X" means the quantity (Qty) varies with displacement configuration. X could be 0 or 1.