



## Engine Silencer Recommendations

Cummins Fire Power

DePere, WI 54115

<http://www.cumminsfirepower.com>

Revision Date

January 2008

| Model                                      | Silencers  |       |        |           |             |       |        |                |          |       |        |           |
|--|------------|-------|--------|-----------|-------------|-------|--------|----------------|----------|-------|--------|-----------|
|  | Industrial |       |        |           | Residential |       |        |                | Critical |       |        |           |
|  | Diameter   | Inlet | Outlet | Nelson PN | Diameter    | Inlet | Outlet | Nelson PN      | Diameter | Inlet | Outlet | Nelson PN |
| CFP33-F10, F20, F30                        | 3.0"       | Side  | End    | 43130-P   | 3.0"        | Side  | End    | 43230-P        | 3.0"     | Side  | End    | 43330-P   |
|  |            | End   | End    | 41130-P   |             | End   | End    | <b>41230-P</b> |          | End   | End    | 41330-P   |
| CFP33-F25, F35                             | 3.0"       | Side  | End    | 43130-P   | 3.0"        | Side  | End    | 43230-P        | 3.0"     | Side  | End    | 43330-P   |
|  |            | End   | End    | 41130-P   |             | End   | End    | <b>41230-P</b> |          | End   | End    | 41330-P   |
| CFP39-F15                                  | 3.0"       | Side  | End    | 43130-P   | 3.0"        | Side  | End    | 43230-P        | 3.0"     | Side  | End    | 43330-P   |
|  |            | End   | End    | 41130-P   |             | End   | End    | <b>41230-P</b> |          | End   | End    | 41330-P   |
| CFP59-F50, F40, F20, F10                   | 4.0"       | Side  | End    | 43140-F   | 4.0"        | Side  | End    | 43240-F        | 4.0"     | Side  | End    | 43340-F   |
|  |            | End   | End    | 41140-F   |             | End   | End    | <b>41240-F</b> |          | End   | End    | 41340-F   |
| CFP59-F15, F25                             | 4.0"       | Side  | End    | 43140-F   | 4.0"        | Side  | End    | 43240-F        | 4.0"     | Side  | End    | 43340-F   |
|  |            | End   | End    | 41140-F   |             | End   | End    | <b>41240-F</b> |          | End   | End    | 41340-F   |
| CFP59-F45                                  | 4.0"       | Side  | End    | 43140-F   | 4.0"        | Side  | End    | 43240-F        | 4.0"     | Side  | End    | 43340-F   |
|  |            | End   | End    | 41140-F   |             | End   | End    | <b>41240-F</b> |          | End   | End    | 41340-F   |
| CFP59-F55                                  | 4.0"       | Side  | End    | 43140-F   | 4.0"        | Side  | End    | 43240-F        | 4.0"     | Side  | End    | 43340-F   |
|  |            | End   | End    | 41140-F   |             | End   | End    | <b>41240-F</b> |          | End   | End    | 41340-F   |
| CFP6E-F15, F25, F35                        | 4.0"       | Side  | End    | 43140-F   | 4.0"        | Side  | End    | 43240-F        | 5.0"     | Side  | End    | 43350-F   |
|  |            | End   | End    | 41140-F   |             | End   | End    | <b>41240-F</b> |          | End   | End    | 41350-F   |
| CFP83-F10, F20, F30                        | 4.0"       | Side  | End    | 43140-F   | 5.0"        | Side  | End    | 43250-F        | 5.0"     | Side  | End    | 43350-F   |
|  |            | End   | End    | 41140-F   |             | End   | End    | <b>41250-F</b> |          | End   | End    | 41350-F   |
| CFP83-F40                                  | 4.0"       | Side  | End    | 43140-F   | 5.0"        | Side  | End    | 43250-F        | 5.0"     | Side  | End    | 43350-F   |
|  |            | End   | End    | 41140-F   |             | End   | End    | <b>41250-F</b> |          | End   | End    | 41350-F   |
| CFP11E-F10, F20                            | 5.0"       | Side  | End    | 43150-F   | 5.0"        | Side  | End    | 43250-F        | 6.0"     | Side  | End    | 43360-F   |
|  |            | End   | End    | 41150-F   |             | End   | End    | <b>41250-F</b> |          | End   | End    | 41360-F   |
| CFP15E-F10, F20, F30, F40<br>F50, F60, F70 | 6.0"       | Side  | End    | 43160-F   | 6.0"        | Side  | End    | 43260-F        | 6.0"     | Side  | End    | 43360-F   |
|  |            | End   | End    | 41160-F   |             | End   | End    | <b>41260-F</b> |          | End   | End    | 41360-F   |
| CFP15E-F10, F20, F30, F40<br>F50, F60, F70 | 8.0"       | Side  | End    | 43180-F   | 8.0"        | Side  | End    | 43280-F        | 8.0"     | Side  | End    | 43380-F   |
|  |            | End   | End    | 41180-F   |             | End   | End    | 41280-F        |          | End   | End    | 41380-F   |

All silencer options listed above are the minimum size required, and only apply when total exhaust length is under 15 feet. Exhaust systems greater than 15 feet in length should be sized using the "Exhaust System Sizing" tool found on the Cummins Fire Power website. <http://www.cumminsfirepower.com/images/calculator/engineselector.htm> All silencers 4" and larger have flanged connections. The 3" silencers have an NPT pipe connection. CFP flex connectors are available in NPT or flanged configurations. Adapters may be required to complete the connection.

\* The part number shown in **RED** will be stocked by Cummins Fire Power for short lead time.