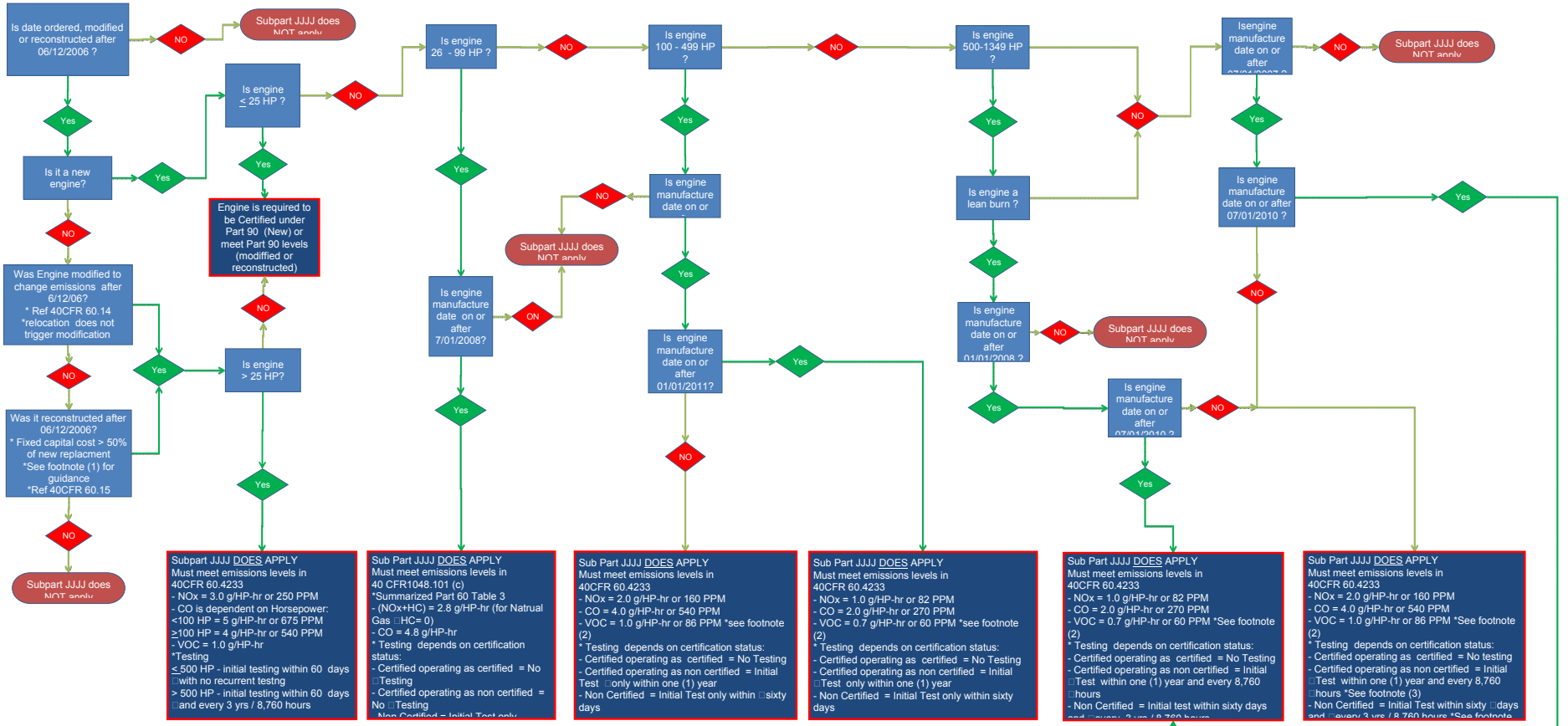
Emissions requirements for Non-Emergency Spark Ignited (SI) Reciprocating Internal Combustion Engines (RICE) fueled by Natural Gas under NSPS

Revision: 1 - 8/25/0



Notes

(1) EPA cost Summary www.epa.gov/ttn/catc/dir1/c_allchs.pdf
(2) VOC's do not include Methane (C1), Ethane (C2) and Formaldehyde
(3) Engine equal to exactly 500 HP only requires initial testing within time frame specified, no recurrent testing is required.
(4) Emissions level requirements for PPM are based on 15% O2.
(5) Engines that are modified or reconstructed after 6/12/06 that are 25 HP or less must meet emissions levels of Part 90 but cannot be retroactively certified under Part 90