

II.—LIST OF FREQUENTLY CITED VIOLATIONS—Continued

Violation description	Section or cite	Baseline assessment
1. Manufacturing, representing, marking, certifying, or selling a DOT high-pressure cylinder that was not inspected and verified by an approved independent inspection agency.	Various	\$7,500 to \$15,000.
2. Failure to have a registration number or failure to mark the registration number on the cylinder.	Various	\$800.
3. Marking another company's number on a cylinder	Various	\$7,200.
4. Failure to mark the date of manufacture or lot number on a DOT-39 cylinder.	178.65(i)	\$3,000.
5. Failure to have a chemical analysis performed in the U.S. for a material manufactured outside the U.S./failure to obtain a chemical analysis from the foreign manufacturer.	Various	\$5,000.
6. Failure to meet wall thickness requirements	Various	\$7,500 to \$15,000.
7. Failure to heat treat cylinders prior to testing	Various	\$5,000 to \$15,000.
8. Failure to conduct a complete visual internal examination.	Various	\$2,500 to \$6,200.
9. Failure to conduct a hydrostatic test, or conducting a hydrostatic test with inaccurate test equipment.	Various	\$2,500 to \$6,200.
10. Failure to conduct a flattening test	Various	\$7,500 to \$15,000.
11. Failure to conduct a burst test on a DOT-39 cylinder	178.65(f)(2)	\$5,000 to \$15,000.
12. Failure to have inspections and verifications performed by an inspector.	Various	\$7,500 to \$15,000.
13. Failure to maintain required inspector's reports	Various.	
a. No reports at all	\$5,000.
b. Incomplete or inaccurate reports	\$1,000 to \$4,000.
14. Representing a DOT-4 series cylinder as repaired or rebuilt to the requirements of the HMR without being authorized by the Associate Administrator.	180.211(a)	\$6,000 to \$10,800.
F. Cylinder Requalification:		
1. Failure to remark as DOT 3AL an aluminum cylinder manufactured under a former exemption.	173.23(c)	\$800.
2. Certifying or marking as retested a nonspecification cylinder.	180.205(a)	\$800.
3. Failure to have retester's identification number (RIN)	180.205(b)	\$4,000.
4. Failure to have current authority due to failure to renew a retester's identification number (RIN).	180.205(b)	\$2,000.
5. Failure to have a retester's identification number and marking another RIN on a cylinder.	180.205(b)	\$7,200.
6. Marking a RIN before successfully completing a hydrostatic retest.	180.205(b)	\$800.
7. Representing, marking, or certifying a cylinder as meeting the requirements of an exemption when the cylinder was not maintained or retested in accordance with the exemption.	171.2(c), (e), 178.205(c), Applicable Exemption.	\$2,000 to \$6,000.
8. Failure to conduct a complete visual external and internal examination.	180.205(f)	\$2,100 to \$5,200.
9. Failure to conduct visual inspection or hydrostatic retest.	180.205(f) & (g)	\$4,200 to \$10,400.
10. Performing hydrostatic retesting without confirming the accuracy of the test equipment.	180.205(g)(3)	\$2,100 to \$5,200.
11. Failure to hold hydrostatic test pressure for 30 seconds or sufficiently longer to allow for complete expansion.	180.205(g)(5)	\$3,100.
12. Failure to perform a second retest, after equipment failure, at a pressure increased by the greater of 10% or 100 psi (includes exceeding 90% of test pressure prior to conducting a retest).	180.205(g)(5)	\$3,100.
13. Failure to condemn a cylinder when required (e.g., permanent expansion of 10% [5% for certain exemption cylinders], internal or external corrosion, denting, bulging, evidence of rough usage).	180.205(i)	\$6,000 to \$10,800.
14. Failure to properly mark a condemned cylinder or render it incapable of holding pressure.	180.205(i)(2)	\$800.
15. Failure to notify the cylinder owner in writing when a cylinder has been condemned.	180.205(i)(2)	\$1,000.
16. Failure to perform hydrostatic retesting at the minimum specified test pressure.	180.209(a)(1)	\$2,100 to \$5,200.
17. Marking a star on a cylinder that does not qualify for that mark.	180.209(b)	\$2,000 to \$4,000.