WAC 296-54-57315  Logging machines—Exhaust pipes.  (1) Engines  
not equipped with turbochargers must be equipped with spark arrestors  
in compliance with the department of natural resources, chapter 332-24  
WAC, requirements for spark-emitting equipment.  

(2) Each machine muffler provided by the manufacturer, or their  
equivalent, must be in place at all times the machine is in operation.  

(3) Exhaust pipes must be located or insulated to protect workers  
from accidental contact with the pipes or muffler and must direct ex-  
hau exhaust gases away from the operator and other persons.  

[Statutory Authority: RCW 49.17.010, [49.17].040 and [49.17].050. WSR  
99-17-117, § 296-54-57315, filed 8/18/99, effective 12/1/99.]