§ 121.237 Oil lines and fittings in designated fire zones.  
Oil line and fittings in each designated fire zone must comply with § 121.259.

§ 121.239 Oil valves.  
(a) Each oil valve must—  
(1) Comply with § 121.257;  
(2) Have positive stops or suitable index provisions in the “on” and “off” positions; and  
(3) Be supported so that loads resulting from its operation or from accelerated flight conditions are not transmitted to the lines attached to the valve.  
(b) The closing of an oil shutoff means must not prevent feathering the propeller, unless equivalent safety provisions are incorporated.

§ 121.241 Oil system drains.  
Accessible drains incorporating either a manual or automatic means for positive locking in the closed position, must be provided to allow safe drainage of the entire oil system.

§ 121.243 Engine breather lines.  
(a) Engine breather lines must be so arranged that condensed water vapor that may freeze and obstruct the line cannot accumulate at any point.  
(b) Engine breathers must discharge in a location that does not constitute a fire hazard in case foaming occurs and so that oil emitted from the line does not impinge upon the pilots’ windshield.  
(c) Engine breathers may not discharge into the engine air induction system.

§ 121.245 Fire walls.  
Each engine, auxiliary power unit, fuel-burning heater, or other item of combustion equipment that is intended for operation in flight must be isolated from the rest of the airplane by means of firewalls or shrouds, or by other equivalent means.

§ 121.247 Fire-wall construction.  
Each fire wall and shroud must—  
(a) Be so made that no hazardous quantity of air, fluids, or flame can pass from the engine compartment to other parts of the airplane;  
(b) Have all openings in the fire wall or shroud sealed with close-fitting fireproof grommets, bushings, or firewall fittings;  
(c) Be made of fireproof material; and  
(d) Be protected against corrosion.

§ 121.249 Cowling.  
(a) Cowling must be made and supported so as to resist the vibration inertia, and air loads to which it may be normally subjected.  
(b) Provisions must be made to allow rapid and complete drainage of the cowling in normal ground and flight attitudes. Drains must not discharge in locations constituting a fire hazard. Parts of the cowling that are subjected to high temperatures because they are near exhaust system parts or because of exhaust gas impingement must be made of fireproof material. Unless otherwise specified in these regulations all other parts of the cowling must be made of material that is at least fire resistant.

§ 121.251 Engine accessory section diaphragm.  
Unless equivalent protection can be shown by other means, a diaphragm that complies with § 121.247 must be provided on air-cooled engines to isolate the engine power section and all parts of the exhaust system from the engine accessory compartment.

§ 121.253 Powerplant fire protection.  
(a) Designated fire zones must be protected from fire by compliance with §§ 121.255 through 121.261.  
(b) Designated fire zones are—  
(1) Engine accessory sections;  
(2) Installations where no isolation is provided between the engine and accessory compartment; and  
(3) Areas that contain auxiliary power units, fuel-burning heaters, and other combustion equipment.

§ 121.255 Flammable fluids.  
(a) No tanks or reservoirs that are a part of a system containing flammable fluids or gases may be located in designated fire zones, except where the fluid contained, the design of the system, the materials used in the tank,