

Cooling Water Circulation

Job No.

50-0

On Models 180 to 220 SE the cooling system is essentially the same as on Model 190. Note the following differences on the individual models:

I. Models 180, 180 D, and 180 Db

The engines of these models are not equipped with a water drain cock on the crankcase.

II. Model 190 SL

The thermostat is installed in the cooling water drain outlet. To provide preheating of the fuel-air mixture the intake pipe has been attached to the cooling water circulation system.

III. Model 220 SE

The heat feeler of the injection pump is installed in the cooling water circulation system.

Capacity of the Cooling System with Heat Exchangers in Liters

180, 180 a, 180 b	180 D, 180 Db	190 D, 190 Db	190 SL	220 a, 219 220 S, 220 SE
9	8.6	9.3	10	11.3