Moshentsev U.L. Cooling system for modern trunk diesel locomotives / U.L. Moshentsev, A.A. Gogorenko, D.S. Minchev // Internal combustion engines. -2011. - N = 2. - P. 90-94.

The existing and alternative schemes of engine cooling system for modern trunk diesel locomotives are considered. The method for comparison of various schemes of cooling system with the purpose to find the most compact and effective of them is offered. Slow flow systems are the most appropriate as it is shown. The optimal scheme of cooling system, that permits to increase supercharging air-cooling efficiency to 0,94...0,96 it is been selected. II. 6. Bibliogr. 7 names.