

*Training type:* **5SM**

*Subject:* **Specialized training on TATRA engines**

*Training period:* **5 days**

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- Day 1: Introduction.  
Information on vehicle, engine ranges produced, technical data.  
Crank case, crankshaft, piston rod, pistons, cylinders – theory.
- Day 2: Theory – cylinder head.  
Gearwheel mechanism assembly, valve adjustment, lubrication system, fuel supply system.
- Day 3: Cooling description. MT30 control unit diagnostics carried out by INTEST 01 tester. AdBlue injection system description, diagnostics.
- Day 4: Practice – disassembly and assembly, special tooling use, adjustment data.
- Day 5: Engine injection pump adjustment, check of injectors.  
Clutch, check of disengaging gear, adjustment data.