

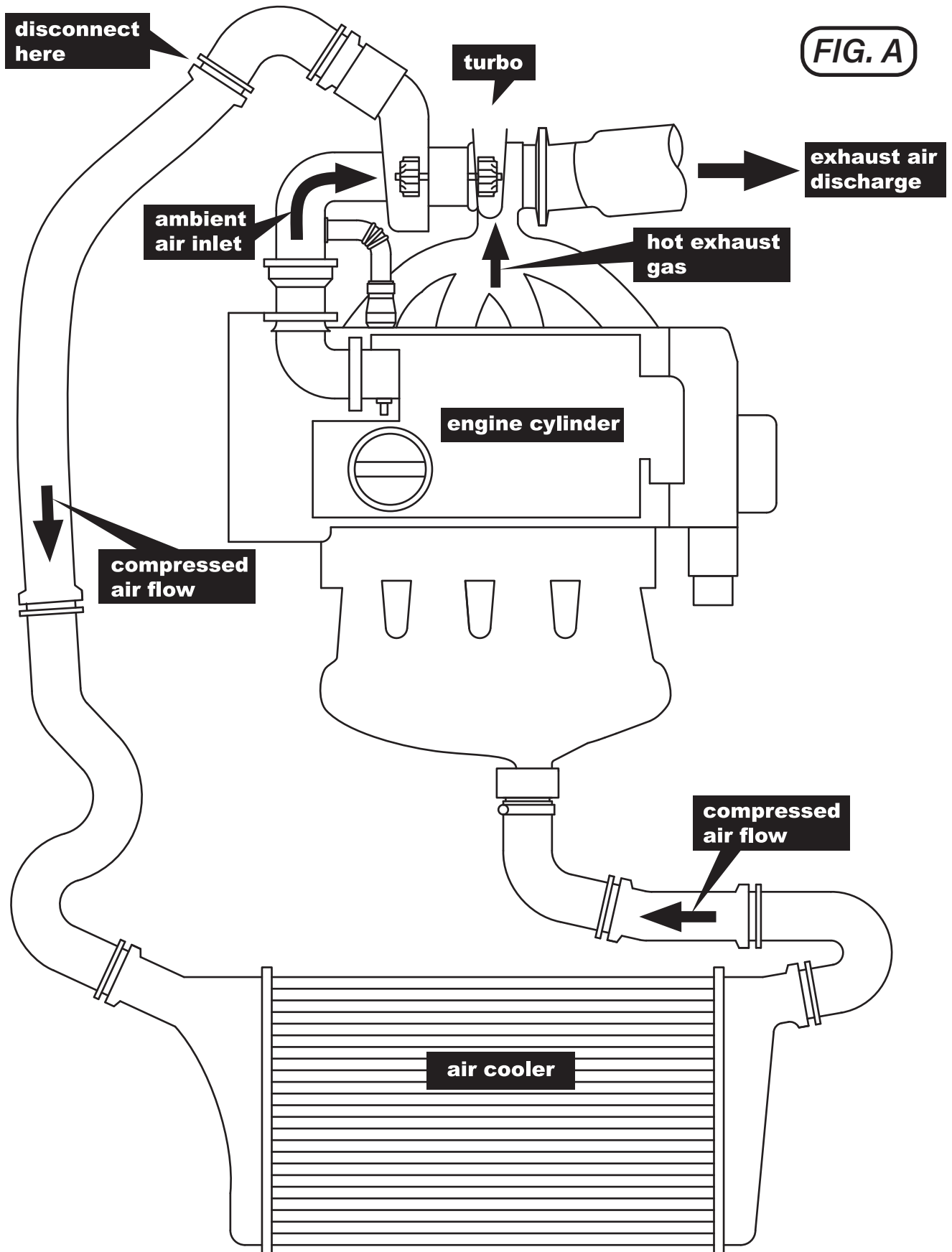


# TURBO LEAKAGE TESTER USER MANUAL

7397/7912

*Warning: Always wear appropriate safety goggles and gloves when using this product  
\*This guide is a general manual, always consult vehicle manufacturer guide for specific  
instructions for your vehicle.*

1. Disconnect turbo pipe work on turbo outlet side. (Fig. A)

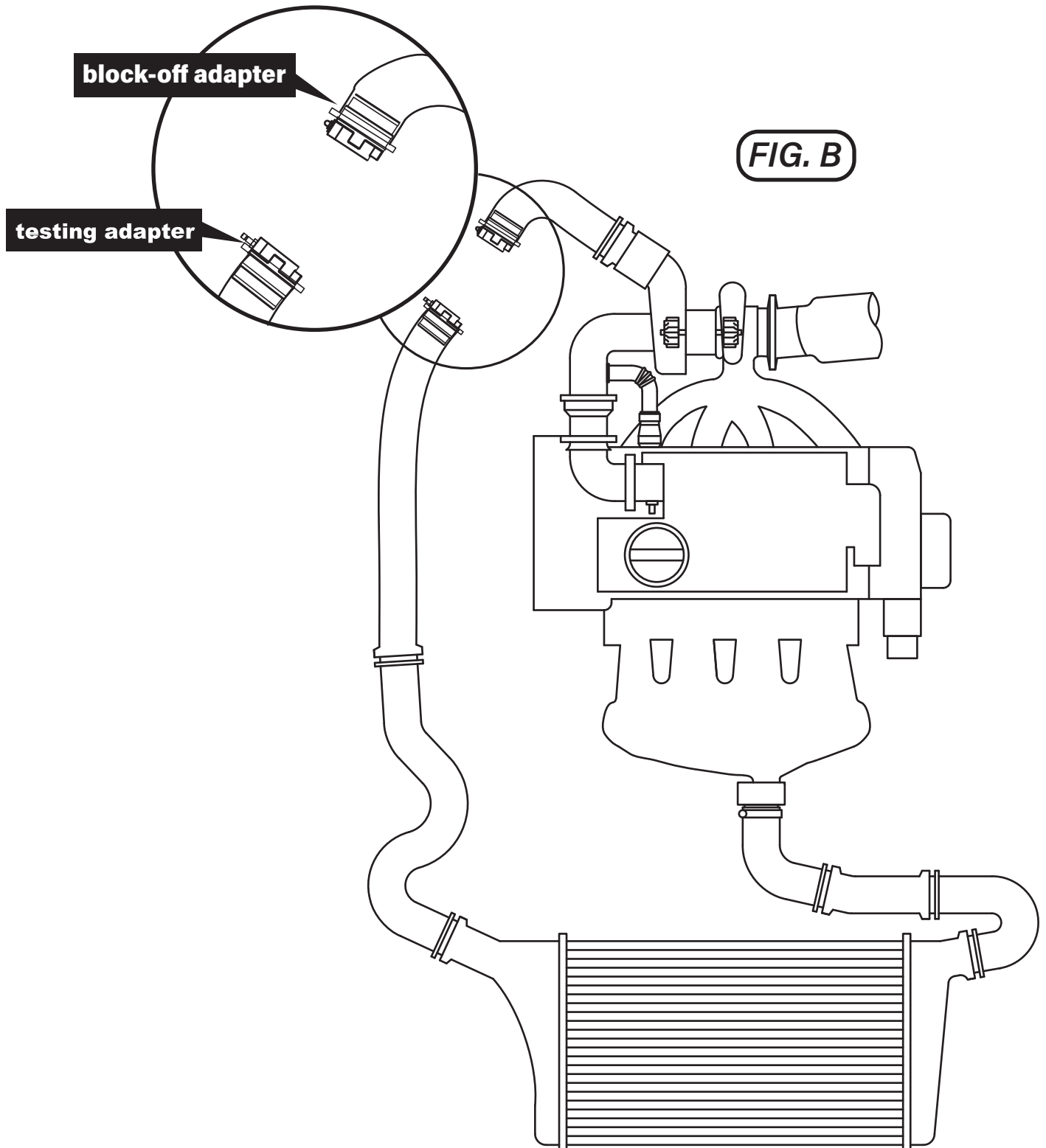




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2. Choose a suitably sized block-off adapter and fit it to the pipe that was removed. Make sure adapter is seated correctly, then secure clamps tightly. (Fig. B)
3. Disconnect the pipe where it enters the engine inlet. This is where you will fit the air regulator adapter. Choose the adapter that will fit the pipe and tighten securely. (Fig. B)



4. We now have a sealed system that includes the turbo pipework and the intercooler. (Fig. C)
5. On the pressure regulator, the gauge measures both psi & bar. The workshop air line is connected and regulator will prevent over pressurization.
6. Connect tester to adapter and steadily bring pressure up to approximately 15-20 PSI.
7. Block off regulator and watch for any pressure drop that can indicate a leak. If a leak is indicated, check where flexible hoses join hard pipes and listen for leaks on other components in the sealed system. One method to verify leaks is to spray soap-water mix on the exterior of the sealed system. Bubbles will indicate leaks. Consult vehicle manufacturer instructions before attempting bubble method.
8. When complete, steadily release the pressure until it is safe to remove both adapters.
9. Finish by following the manufactures reconnecting procedure for all disconnected pipe work.

**Warning:** Safety pressure release valve will release air at approximately 30 PSI

