

HYUNDAI A6GF1**DTC P0732 BEFORE AND AFTER REBUILD**

COMPLAINT: A 2017 Hyundai Elantra equipped with an A6GF1 transmission has a complaint of slipping in 2nd gear and setting DTC P0732. On disassembly for rebuild, the technician found there was water contamination that caused damage to the pistons, seals, and clutch frictions. The customer was called and he informed the shop that the vehicle had been in a flood and starting acting up after that. After rebuild, the original complaint was still present even after resetting the shift adapts.

CAUSE: The "Auto detected configuration reset" on the engine side was not performed.

CORRECTION: Perform Auto detected configuration reset.
With scanner go to:
Engine (figure 1)
Special function (figure 2)
Auto detected configuration reset (figures 3 and 4)
Performing this procedure corrected the complaint.

Many thanks to Daniel from Quality Transmission for sharing his experience with ATSG

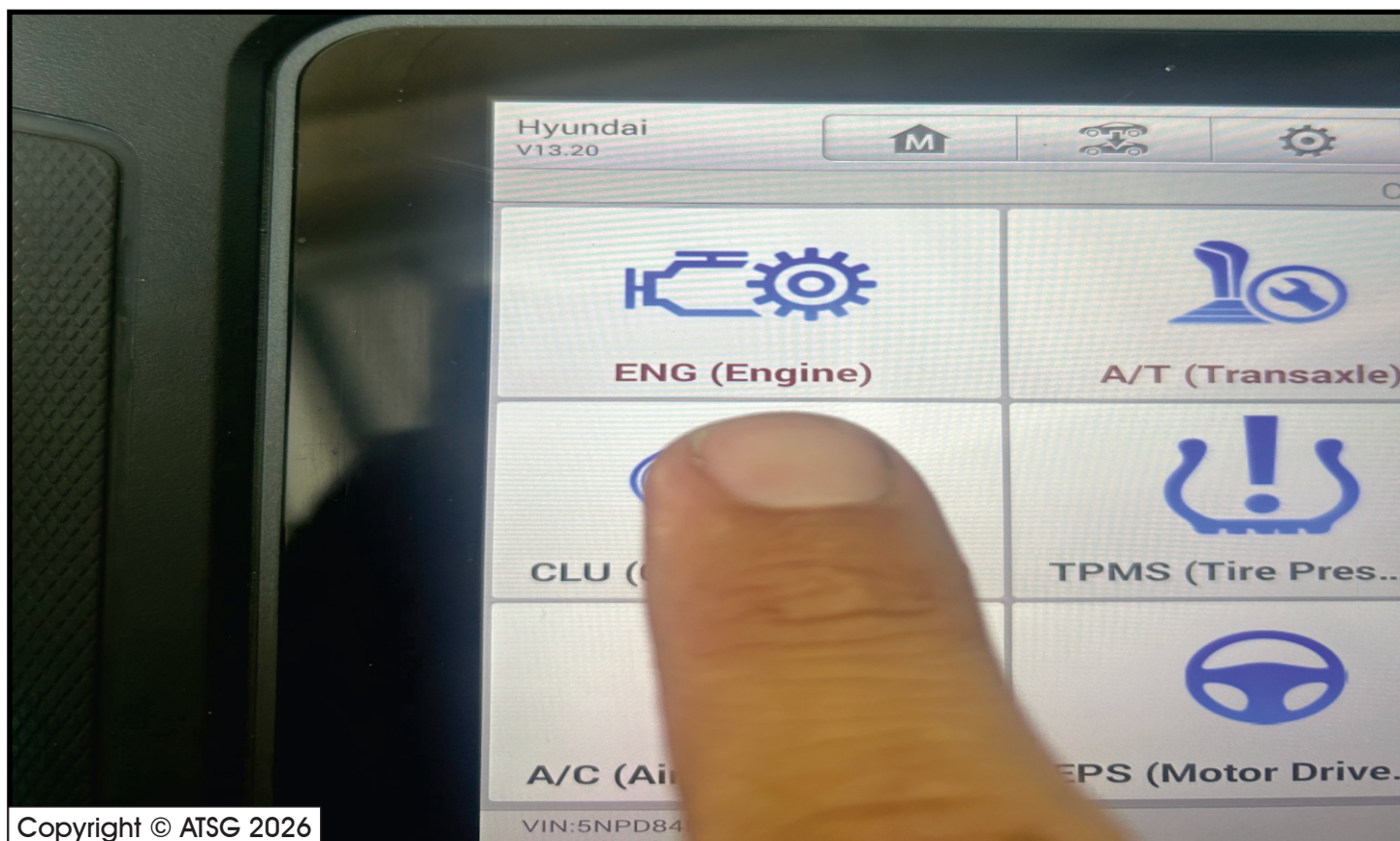


Figure 1

HYUNDAI A6GF1
DTC P0732 BEFORE AND AFTER REBUILD

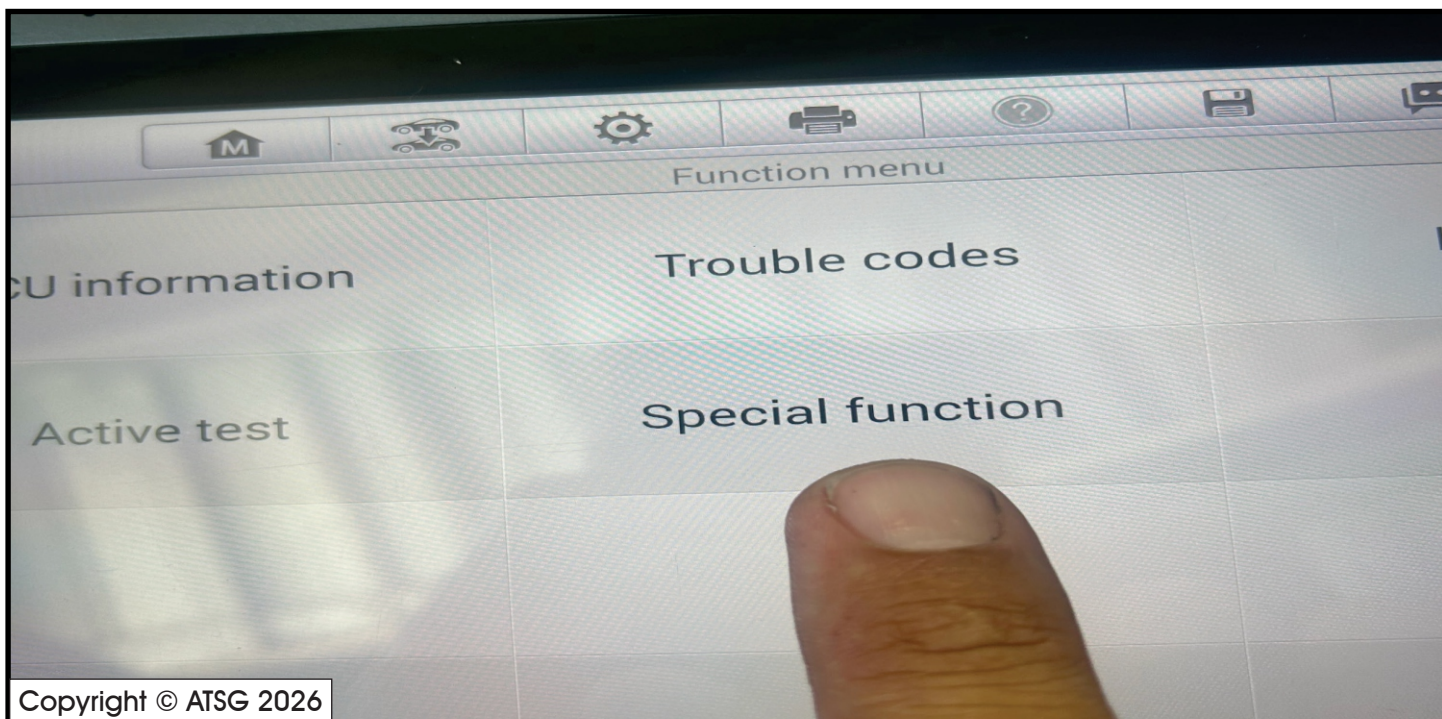


Figure 2

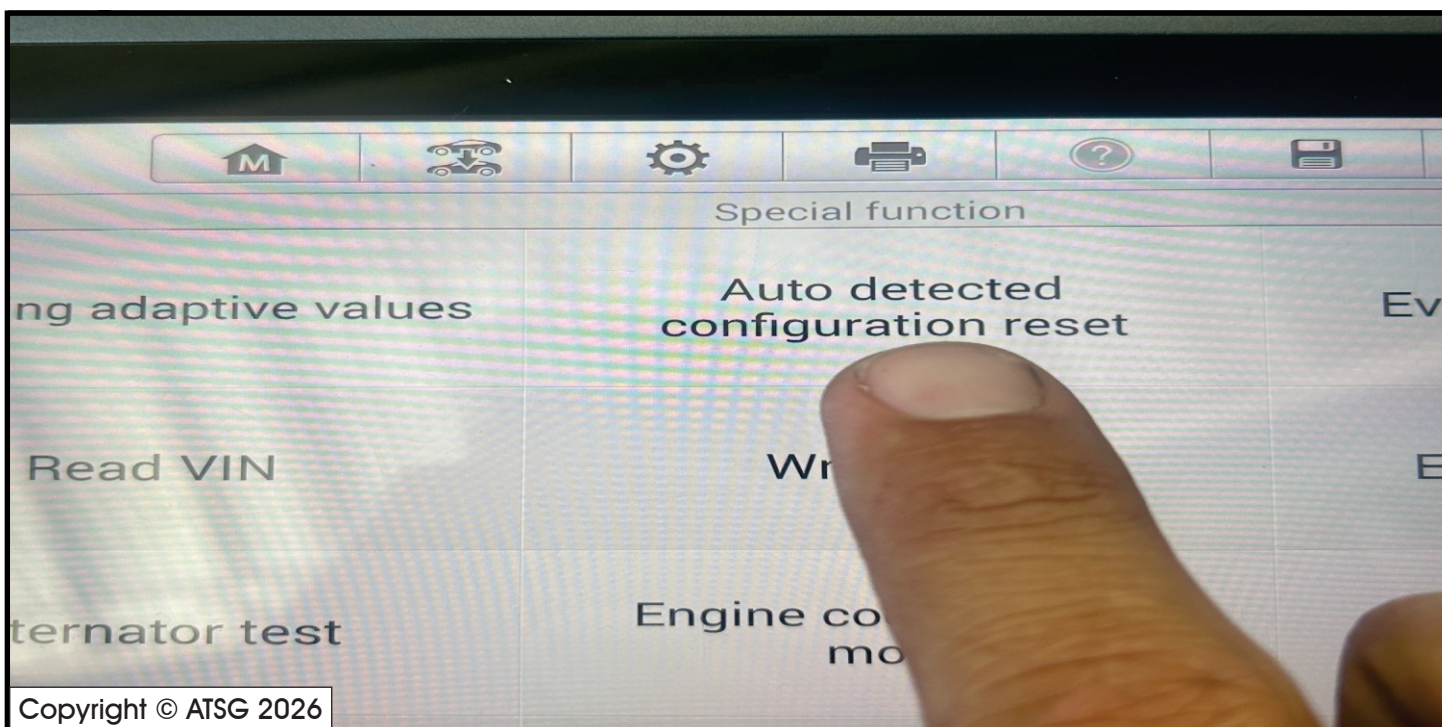


Figure 3

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DTC P0732 BEFORE AND AFTER REBUILD

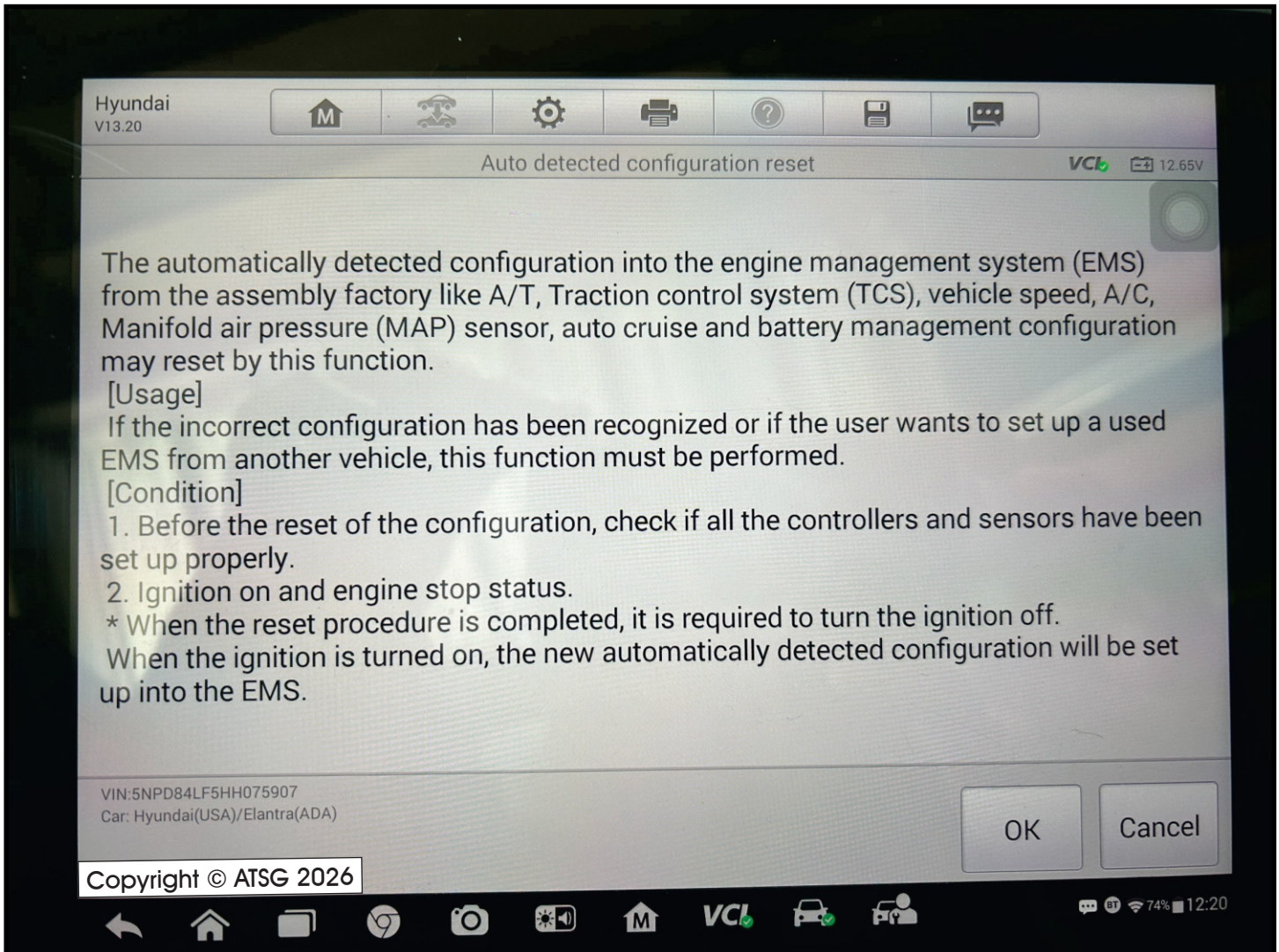


Figure 4