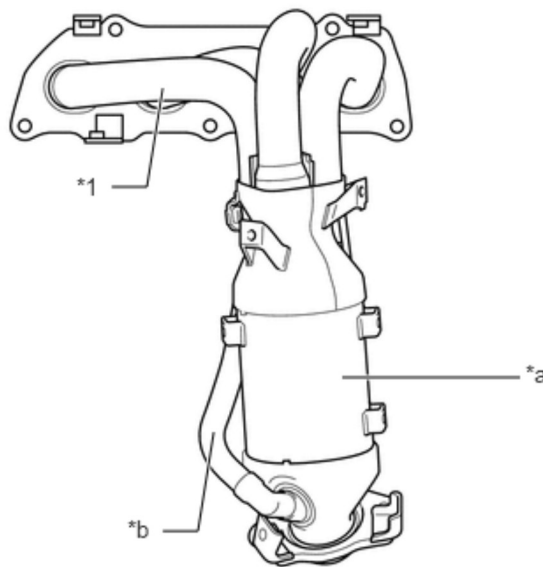


[Print](#)[Exit](#)**6AR-FSE INTAKE / EXHAUST EXHAUST SYSTEM DETAILS EXHAUST MANIFOLD****CONSTRUCTION**

- a. A stainless steel exhaust manifold sub-assembly is used. This achieves a reduction in noise, ensures heat resistance, and realizes quick warm-up of the catalyst immediately after engine start, helping to reduce emissions.
- b. The exhaust manifold sub-assembly with an integrated three-way catalyst (TWC) is used. This realizes quick warm-up of the catalytic converter, helping to reduce emissions immediately after engine start.
- c. The EGR system, which extracts emissions from downstream of the catalyst, is used. For the EGR system, refer to 6AR-FSE Emission Control System.



*1	Exhaust Manifold Sub-assembly	-	-
*a	TWC	*b	EGR Gas Passage