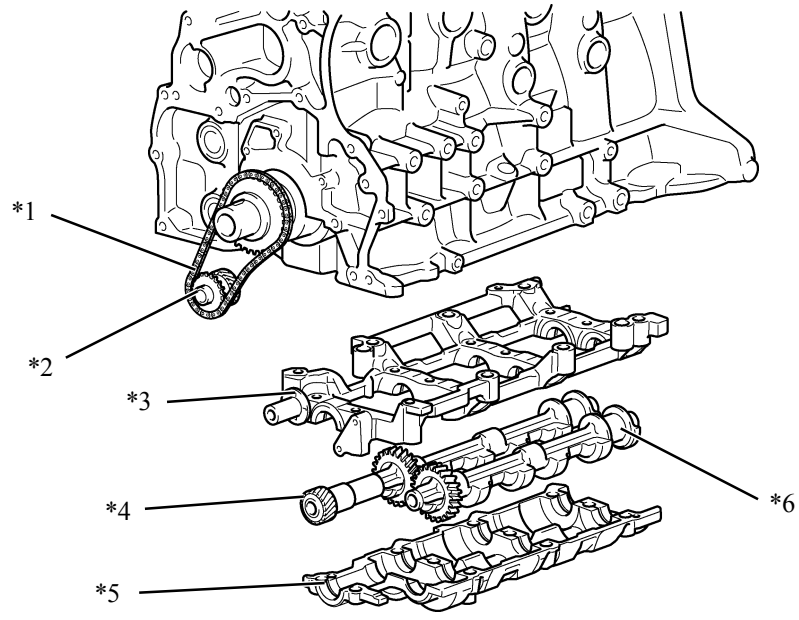
■ BALANCE SHAFT

1. Construction

- The balance shaft and housing are integrated to improve serviceability.
- The balance shaft operates using the chain and gears, reducing noise.
- A low-friction chain is used, reducing friction. Also, optimal tension is provided to improve quietness and to achieve reliability.
- The balancer assembly is installed to the cylinder block sub-assembly to reduce vibration and noise.



Text in Illustration

*1	No. 3 Chain Sub-assembly	*2	Balance Shaft Gear Sub-assembly
*3	No. 2 Balance Shaft Housing	*4	No. 1 Balance Shaft Sub-assembly
*5	No. 1 Balance Shaft Housing	*6	No. 2 Balance Shaft Sub-assembly