

ROLLMASTER

Assembly Instructions

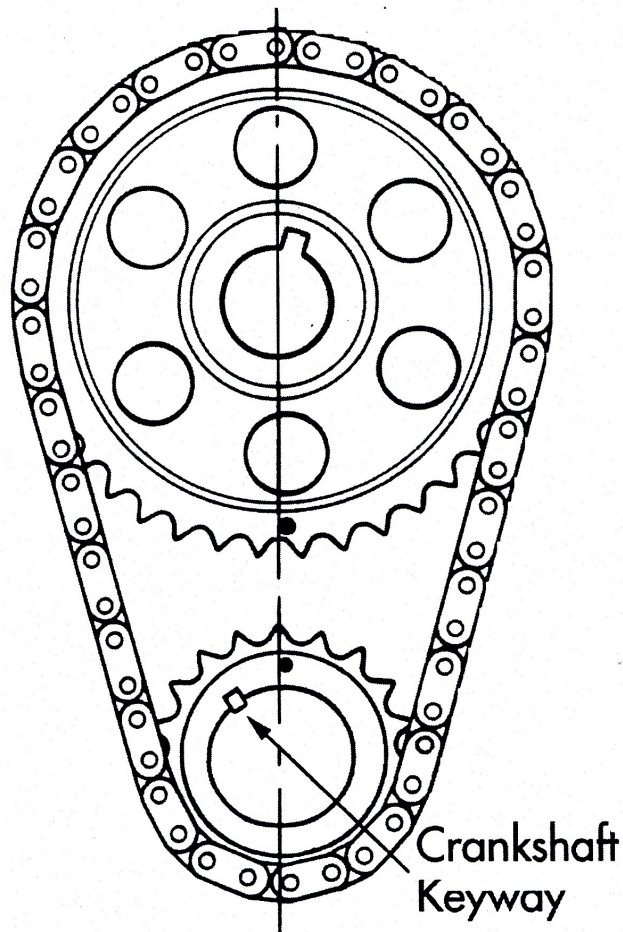
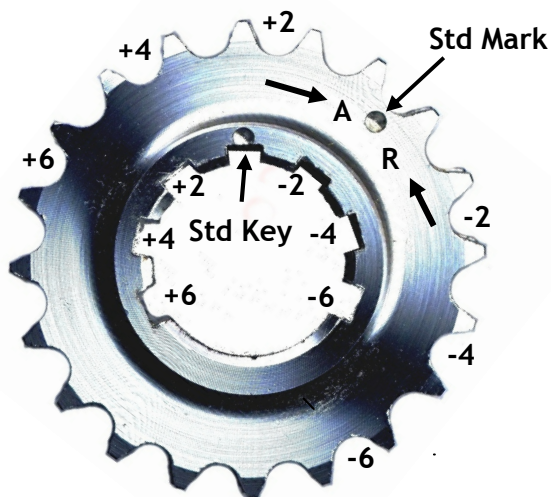
Part No. CS8000

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NOTE:

We always recommend to degree in the camshaft before making any timing changes. Use JP5720 degree wheel for this.

1. Remove old timing chain
2. Pre-assemble crankshaft sprocket, camshaft sprocket and chain on a bench top ensuring that the dots are aligned.
3. Install assembly.
4. Replace camshaft nut



IMPORTANT:

Directly below the crankshaft there are 2 bolts in a metal front plate. Remove these bolts and countersink the holes carefully with a 1/2" drill bit. Replace the bolts with the 2 supplied countersunk screws and this will then allow the chain to rotate freely.

WARNING:

Do not use the keyway marks to time the engine. Always align the crank sprocket to the cam sprocket tooth timing mark.

Lubrication: For maximum chain life, proper chain lubrication is necessary. When r.p.m. increases, chain lubrication must also increase. In order to reduce wear, a good lubricant must form a film over the contacting surfaces. Excessive wear can cause the chain to lengthen to the point of damaging sprocket teeth and destroying the timing chain drive