

Camshaft Installation

NOTE

- Loosen the valve adjusting screw.
- Move the cam sprocket/cam chain onto the camshaft flange shoulder while depressing the cam chain tensioner arm with a screwdriver. (page 8 to 10)

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Front Cylinder Camshaft Installation

Turn the crankshaft clockwise and align the "T1" mark on the starter clutch cover with the alignment mark on the crankcase cover.

NOTE

- Make sure that the timing marks on the camshaft sprocket align with the top of the cylinder head.

If the index mark on the rear cylinder camshaft faces up, turn the crankshaft clockwise 450° and install the front cylinder camshaft.

If the index mark on the rear cylinder camshaft faces down, turn the crankshaft clockwise 90° and install the front cylinder camshaft.

Rear Cylinder Camshaft Installation

Turn the crankshaft clockwise and align the "T2" mark on the starter clutch cover with the alignment mark on the crankcase cover.

NOTE

- Make sure that the timing marks on the camshaft sprocket align with the top of the cylinder head.

If the index mark on the front cylinder camshaft faces up, turn the crankshaft clockwise 270° and install the rear cylinder camshaft.

If the index mark on the rear cylinder camshaft faces down, turn the crankshaft clockwise 630° and install the rear cylinder camshaft.

