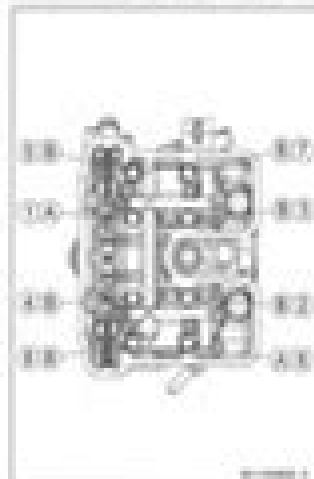


Camshafts, Camshaft Chain

- Install
Cylinder Head [A]
Camshaft Cap

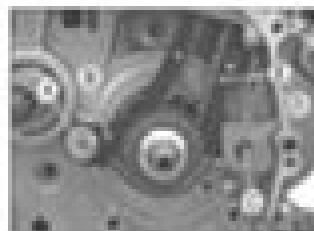


- Install the camshaft cap bolts as shown.
L = 40 mm (1.6 in.) [A]
L = 50 mm (1.6 in.) [B]
- Tighten the all camshaft cap bolts gradually and evenly to seat the camshaft in place.
- Tighten all bolts following the specified tightening sequence [1 - 6].
Torque - Camshaft Cap Bolts: 12 N·m (1.2 kg/m, 10 in-lb)
- Install the camshaft chain tensioners (see Camshaft Chain Tensioner Installation 5-113).
- Turn the crankshaft 2 turns counterclockwise to allow the tensioner to expand and recheck the camshaft chain tension.
- Install the removed parts.



Camshaft Chain Removal

- Remove
Clutch (see Clutch Removal 5-14)
Oil Pump (see Oil Pump Removal 7-11)
Camshafts (see Camshaft Removal 5-18)
Camshaft Chain Guide Bolt [A]
Rear Camshaft Chain Guide [B]
Camshaft Chain Guide Retaining Plate Bolt [C]
Camshaft Chain Guide Retaining Plate [D]
Front Camshaft Chain Guide [E]
- Remove
Cylinder Head Damper Bolt [A]
Washer
Camshaft Chain



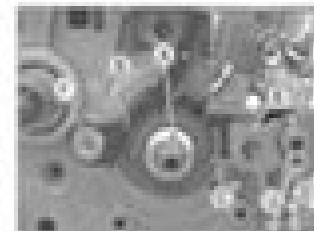
Camshafts, Camshaft Chain

Camshaft Chain Installation

- Replace the washer [A] with a new one.
- Install the washer with the metal side faces outward.
- Put the camshaft chain in the cylinder head and tighten the cylinder head damper bolt [B].
Torque - Cylinder Head Damper Bolt: 1.2 N·m (0.01 kg/m, 10 in-lb)

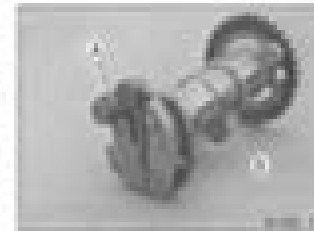


- Engage the camshaft chain with the crankshaft sprocket [A].
- Install
Rear Camshaft Chain Guide [B]
Front Camshaft Chain Guide [C]
Camshaft Chain Guide Retaining Plate [D]
(Place the base of the front camshaft chain guide on the stopper [E]).
- Tighten
Torque - Camshaft Chain Guide Bolt [F]: 20 N·m (2.0 kg/m, 18 in-lb)
Camshaft Chain Guide Retaining Plate Bolt [G]: 5.5 N·m (1.0 kg/m, 37 in-lb)
- Install the removed parts.



KACR (Kawasaki) Automatic Compression Release Inspection

KACR [A] is installed on the left end of the exhaust camshaft [B]. Do not remove or disassemble KACR alone. (Since KACR is the simple construction, it does not require periodic maintenance. The KACR mechanism may develop two types of failure. They are failing to release compression pressure in starting the engine and releasing compression pressure while the engine is running.)



(When compression pressure in the cylinder is not released in starting the engine (an error event), the pin [A] remains in the cam [B], so that the exhaust valve is not pushed down, which results in hard starting due to difficulty to increase the crank shaft rotation speed.)

- Visually inspect the spring [C].
- If the spring is damaged, deformed or lost, replace it.
- Remove the spring, and move the weights [D] and [E] back and forth.
- If the weights do not move freely, replace the exhaust camshaft and KACR as a set.
Stopper [F]



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web design dimensions of rack and pinion rack travel 5 rack shaft length 16 66 module 1 75 teeth on pinion 31 teeth on rack 32 mechanism which consists following parts rack

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web calculation process results a a m s² f u m g μ m a f u kn permissible feed force f u tab f u zul per f u zul per f 4 05 kn kn condition f u zul per f u kn kn fulfilled rack and pinion drive calculation and selection v t b calculation example values given travelling operation mass to be moved m 820 kg

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90 meters and more from module 1 to 12 rack quality 4 to 10 straight or helical teeth and so on accuracy is the starting point of the total drive which is why we can provide the calculation and accuracy sheet for your

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web the minimum number of teeth required on pinion in order to avoid the interference were computed using following relation $z \geq \frac{2}{\sin^2 \phi} + 1$ substituting values in above equation minimum number of teeth on pinion are 18 standard gear ratio for rack and pinion 1 5 therefore no of teeth on rack 18 1 5 27 3 3 selection of

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web design and fabrication of rack and pinion lift thirugnanam praphul das and lenin rakesh department of mechanical engineering bharath institute of science and technology p o 600073 chennai india abstract a rack and pinion lift is composed of two gears and a rack and pinion arrangement