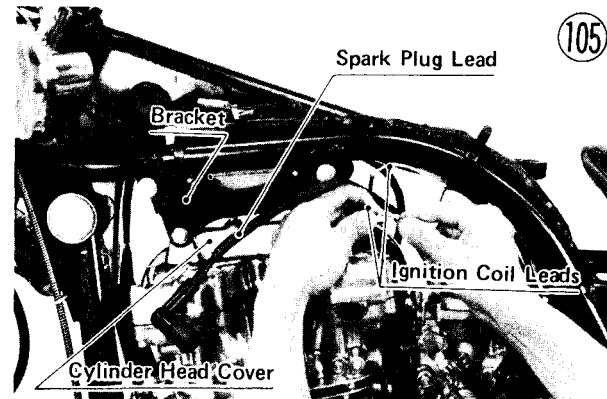


- Unscrew the idling screw 53 and remove its spring 52 to

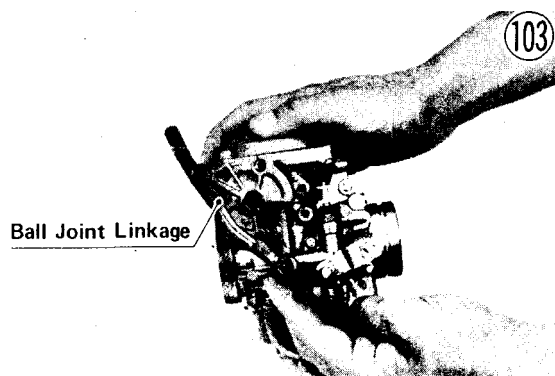


facilitate pulley 49 removal.

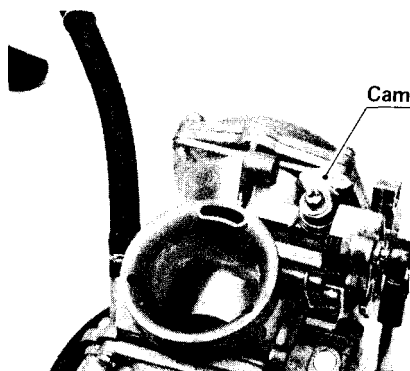
- Remove the screw 66 and remove the lock washer 67 flat washer 68, cam 69 collar 70, and spring 71.,
- Take off the C ring 47, and pull off the washer 48,, pulley 49 , and return spring 50 .

Linkage Mechanism Assembly Notes:

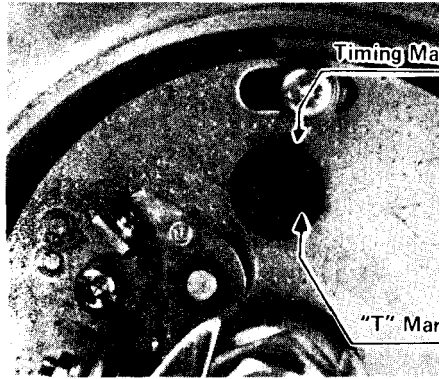
1. Apply a non-permanent locking agent to the cable bracket screws.
2. Install the ball joint linkage so that it bends downwards (Fig. 103). This is because to avoid the interference of linkage against the balance adjusting screw when the pulley is fully turned open.



3. Install the cam and spring as shown in Fig. 104.



- Remove the contact breaker cover and gasket to turn the crankshaft.
- Using a 17 mm wrench on the crankshaft, set the engine at TDC by aligning the timing advancer "T" mark (the line adjoining the "T") with the timing mark.

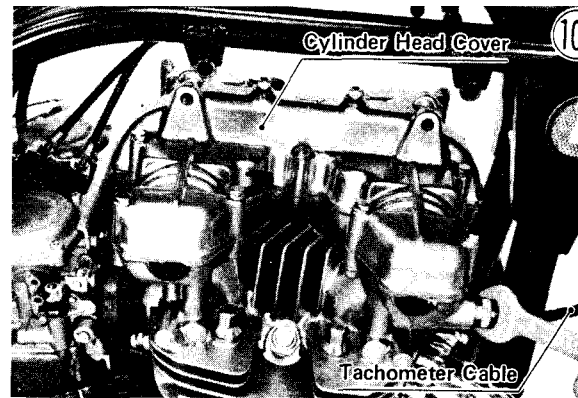


- Remove the bolts (4), and take off the cylinder head cover brackets (2). The left bracket has the ignition coil on it, and each bolt has a lock washer and a flat washer.
- Unscrew the tachometer cable from the cylinder head, and take out the tachometer pinion.

Caution When installing the camshafts attempting to install the camshafts with the tachometer pinion left in the cylinder head may cause tachometer gear damage.

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 :

- Remove the fuel tank (Pg. 32).
- Remove the battery ground lead.
- Pull off the spark plug lead from each spark plug.
- Disconnect the blue contact breaker lead and yellow/red lead from the ignition coil lead.



- Remove the cylinder head cover bolts (14), and slip the cover off the cylinder head.