

OCHIAI' S TEA PICKERS / TWIG CUTTERS / HEDGE TRIMMERS

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Engine seizure



In case of engine seizure and pistons are like those in the photos, possible causes are as follows

Symptoms:

- Carbon accumulation (on both intake and exhaust sides)
- Piston rings sticking to the piston

Cause:

1. Use of Lower grade 2T oil (has to be JAFSO FC grade or higher)
2. Use of wrong oil (using other than for air cooling 2T engine oil)
3. Too high 2T ratio in fuel (mixture ratio has to be 1:50)
4. Engine over heating (too much heat turns 2T into carbon)

All causes above should be able to be avoided only if users and mechanics grasp the basics of engine maintenance. Small, simple daily care can prolong engine life time and save you spare parts cost.