North Queensland Machinery Preservationists
NQMP Inc, PO Box 11, DC Aitkenvale, Townsville, QLD 4814

May 2012

NEXT MEETING: 7:30pm Friday 1st June at Brian Pump's

Buzacott 2V
Merve Carey

As I was given a 2V 2HP Buzacott, I decided to restore it. By the condition if it, the engine had been out in the open for some time. Being a 2V model it had a detachable sump. On stripping it down I found that the cylinder was rusted, so I had it sleeved.

Some parts were not able to be re-used. The two crankshaft keys were useless, so I am making new ones. The crankshaft was slightly damaged due to removing the keys and so I tidied it up. The fuel tank is useless and so a new one is required there, and a new water hopper is also required.

When the time came to re-assemble the engine, I had to lay the block on it's side to fit the piston. Also, the block with the piston and crankshaft in it had to be turned upside down to fit the camshaft gear and intermediate gear. There was no sign of timing marks on the gears. New valve guides were fitted and I had the valves re-faced.

At this stage I assembled the engine loosely, noting where all the parts fitted. There are some unusual features in this engine. There are two large rings on the crankshaft next to the main bearings. These, I have been informed, are to help circulate the oil.

When the engine is re-assembled I intend to construct a trolley, it being to heavy to carry around on my back.
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Wanted
Sell - Buy - Swap - Info

Stories Wanted
Contact Glen Harris on 0418450032, post to PO Box 2054, Townsville, 4810, or email to newsletter@nqmp.org

Wanted
Buzzacott 2C carby complete
Merve Carey 47731260
K series RT
Contact Andy Nicholson 47841171

For Sale
Victa carburettors $5 each
Howard 2000 tractor $100
Ian Matthews 47731563

Swap
Have Webster Tri-Polar flick magneto, fully reconditioned, need good high tension flick magneto (WICO, etc) to suit Ruston Hornsby engine.
Michael Biggs 40962513
PO Box 655 Herberton 4887

Giveaway
Whipper-Sniffer collection
Ian Matthews 47731563

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