



SURF LIFE SAVING
NORTHERN REGION

3 Solent Street, Mechanics Bay, Auckland 1010
PO Box 2195, Shortland Street, Auckland 1140
T 09 303 0663
www.lifesaving.org.nz

Circular 100:17

Date: 13th July 2017

Subject: SLSNZ Mercury Surf Engine Maintenance Workshops

Attention: All Club Lifesaving Officers (Club Captains), Club Administrators, Operational Lifeguards

Action: Register for the SLSNZ IRB Engine Workshops at Muriwai or Waipu Cove

Circulars are available at: <http://lifesaving.org.nz/lifesaving/lifesaving-operations-circulars/>

Dates and Venues:

Sunday 13 August 2017; Muriwai Surf Club

Saturday 2 September 2017; Waipu Cove Surf Club

Programme: 10am to 3pm (bring your lunch). Learn basic maintenance and increase your knowledge on Mercury Surf Engines

Who should attend: All new IRB Drivers and those Drivers that have not previously attended this Workshop, plus the person responsible for Club Engine maintenance.

Engines to bring: Only current patrol engines are eligible for this workshop. A minimum of two people to work on each engine.

Workshop Instructor: David Hickey will deliver the Workshop

Please Note: A Mercury Engine Technician will not be present at this Workshop and Clubs are advised to contact a local Mercury Service Agent for any technical engine problems

Cost: There is no cost to Clubs or participants to attend this Workshop inclusive parts and accessories.

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Registration: Please register the names of people attending and also the number of engines you will bring with david.hickey@surflifesaving.org.nz by Monday 7 August (Muriwai Workshop); Monday 28 August (Waipu Workshop)

Tools (bring what you have)

- 32mm ring spanner (Engine tilt)
- Complete socket set and ratchet
- 10mm & 13mm open ended ring spanners
- 1 large and 1 medium flat screwdrivers
- Large and small Phillips screwdriver
- Medium adjustable crescent
- Long nose pliers
- Flush drum (if you can fit one in)
- Engine stand/trolley for each engine

Workshop Content

- What to do when 'Engine does not start'.
- Replace gearbox oil
- Remove gearbox and inspect/replace water-pump impeller
- Inspect engine mid-section for wear
- Replace tiller arm bushes
- Remove and inspect carburettor
- Remove and inspect pull start assembly
- Check spark plugs
- Run/tune engine in flush drum

Further Information: If you have any further enquiries, please contact David Hickey.

David Hickey

Rescue Asset Manager

Surf Life Saving New Zealand

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