

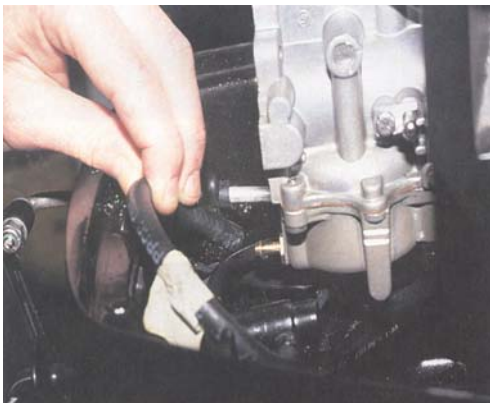


DUC EX 2– DUCK ROLL OVER PROCEDURE:

Task: To practice duck emergency procedures. (Photos courtesy of SLSA)

PMSRG DUCK ROLL OVER PROCEDURE SAFETY CHECKLIST	
Boat roll over at sea.	
Yes	Turn duck so roll over strap is seaward.
Yes	Right duck by standing on pontoon and pulling as wave hits side of duck.
Yes	Skipper to attempt to start duck.
Yes	If starts, continue on duties and complete wash down on return to base.
Yes	If it does not start leave the "Jesus strap" (motor tie down) on and continue as below.
<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p><i>Upturning duck with roll over strap.</i></p> </div> <div style="text-align: center;">  <p><i>Surfing duck to beach.</i></p> </div> </div> <p style="text-align: center;">(Photos courtesy of SLSA)</p>	
Boat roll over in shore break.	
Yes	If it does not start crew and skipper to hang on to back of duck - surf in to beach - pull up using action of surf.
Yes	Disconnect fuel, transom bolts, kill switch and "Jesus strap".
Yes	Remove motor - take further up beach - take cover off motor.
Yes	Remove spark plugs and turn motor over to drain water from cylinders - pull start rope 20 times.
Yes	Put small amount of fuel into cylinders - swish around - repeat pull start rope 20 times.
Yes	Reassemble plugs and attempt dry start motor- if starts refit to boat and launch- run for 1 hr.

If does not start.	
Yes	Remove Drain Screw from side of Carbie.
Yes	Connect fuel cell and pump fuel through fuel filter to Carbie - fuel must be seen to exit from side of carbie.
Yes	Refit screw into Carbie - put small amount of fuel into cylinders - pull start rope up to 40 times - put additional small amount of fuel into cylinders.
Yes	Check plugs are clean and dry- replace plugs and connect leads - attempt dry start.
Yes	If it starts refit to duck - dry out radios and gear - continue duties.



Checking carburettor.



Checking spark.

Yes	If it still does not start paddle home or call for tow - on return dry out radios and gear.
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(Photos courtesy of SLSA)

IN ALL CASES DUCK MOTOR MUST BE THOROUGHLY WASHED DOWN AND THEN RUN FOR A PERIOD OF TWO HOURS CONTINUOUSLY AFTER A ROLL OVER.

Approving officer	R.Hope	Signed	Date 01/09/06
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Procedure courtesy of Ken Fletcher and Kenn Brown

Training resources:

- Workbooks- "Prepare, maintain & test response equipment".
 - "Inflatable Rescue Boat Training Manual" SLSA.
- (Photos courtesy of SLSA)*