

## Category E - Safety Survey Equipment Checklist

(Vessels operating not more than 1NM from shore and 15NM from an approved launch site)

(Applicable to small vessels - less than 25GT)

|   |  |                      |             |                          |                          |
|---|--|----------------------|-------------|--------------------------|--------------------------|
| <b>Vessel's Name:</b>                     |  | <b>DT....No.:</b>    |             | <b>Type:</b>             |                          |
| <b>Length:</b>                            |  | <b>Call Sign:</b>    |             | <b>Official No.:</b>     |                          |
| <b>Engine Make &amp; Power:</b>           |  |                      |             | <b>Owner's I.D. No.:</b> |                          |
| <b>Owner's details &amp; contact no.:</b> |  |                      |             |                          |                          |
|   |  |                      |             |                          |                          |
| Tick                                      |  |                      |             |                          |                          |
| 1   | Lifejackets (SABS 146/1979)  | <b>Qty:</b>          |             | <b>Whistle:</b>          | <b>R/Tape:    Straps</b> |
| 2   | <b>OR</b> Buoyancy Aids (SABS 1417/1987)   | <b>Qty:</b>          |             | <b>Whistle:</b>          | <b>R/Tape:    Straps</b> |
| 3   | Projectile flare set (unexpired)   | <b>Exp.:</b>         |             |                          |                          |
| 4   | Hand-held smoke marker   | <b>Exp.:</b>         |             |                          |                          |
| 5   | Waterproof torch + spare bulb (night operation only)                                     |                      |             |                          |                          |
| 6   | Hand-held spot light with <b>own</b> 12V battery (only on dive boats operating at night) |                      |             |                          |                          |
| 7   | Code Flag "A" (rigid and only require on dive boats)                                     |                      |             |                          |                          |
| 8   | Depth sounding device or hand lead line (only on dive boats)                             |                      |             |                          |                          |
| 9   | Ships bell or Sound signalling device (only on vessels > 20m)                            |                      |             |                          |                          |
| 10  | 29MHZ radio or VHF (or alternative means of communication)                               |                      |             |                          |                          |
| 11  | Fire Extinguishers   | <b>Service date:</b> | <b>Qty:</b> | <b>Agents:</b>           |                          |
| 12  | <b>2 x</b> Oars or paddles (only on vessels with one inboard engine)                     |                      |             |                          |                          |
| 13  | Grab-line (only on dive boats)   |                      |             |                          |                          |
| 14  | Capsize Rope (Only on inflatables and ski-boats < 9m length)                             |                      |             |                          |                          |
| 15  | Patent Anchor with chain & min. 50m rope (v/l L > 6m ; 5m chain; v/l L < 6m; 3m chain)   |                      |             |                          |                          |
| 16  | Drinking water ( 750ml per person)   |                      |             |                          |                          |
| 17  | Watertight Capsize Cannister (contains survival equipment)                               |                      |             |                          |                          |
| 18  | First-Aid Kit (suitable for crew compliment)   |                      |             |                          |                          |
| 19  | Repair kit & air pump or bellows (inflatables)   |                      |             |                          |                          |
| 20  | Spares & Tools   |                      |             |                          |                          |
| 21  | Exhaust pipes and silencers water cooled or lagged                                       |                      |             |                          |                          |
| 22  | Marking of Equipment, Vessel & Trailer   |                      |             |                          |                          |
| 23  | Navigation Lights  |                      |             |                          |                          |
| 24  | Steering Gear (including Emergency Steering)   |                      |             |                          |                          |
| 25  | Kill switches (outboard engines)   |                      |             |                          |                          |
| 26  | Sea-anchor with hawser & tripping line ( V/l's L < 9m & suf launching)                   |                      |             |                          |                          |
| 27  | Towing line of at least 10m (engine < 15HP & non-power driven L < 7m)                    |                      |             |                          |                          |
| 28  | Bailing device (engine < 15HP & non-power driven L < 7m)                                 |                      |             |                          |                          |
| 29  | 500mm square red flag ( for water skiing only)   |                      |             |                          |                          |
| 30  | Buoyancy Certificate   |                      |             |                          |                          |
| 31  | Original expired LGSC or COF   |                      |             |                          |                          |
| 32  | Internal/External Hull condition   |                      |             |                          |                          |
|   |  |                      |             |                          |                          |
|   |  |                      |             |                          |                          |
|   |  |                      |             |                          |                          |
|   |  |                      |             |                          |                          |
|   |  |                      |             |                          |                          |
| <b>SURVEYOR's Name &amp; Signature:</b>   |  |                      |             |                          |                          |