



# COASTGARD INSTRUCTION SHEET

## THE COASTGUARD 3 STEP SYSTEM

The CoastGuard Protection System consists of a 3 step process.

**CoastGard 1** is a fully Synthetic PTFE grease delivered from the can as a fluid, allowing full penetration into machine parts before setting off to a fully rated No 2 grease. CoastGard 1 protects and lubricates with a non-toxic, anti-corrosive shield.

**CoastGard 2** is a Cleaner Spray that effectively removes surface rust, grease and oil from metal components. Featuring a fast drying solvent which leaves no residue, the high powered spray effectively flushes debris from difficult to reach areas.

**CoastGard 3** is an Acrylic Lacquer that is fast drying and used to protect against mild acids, alkalis and general weathering. Used for sealing and protecting metal, wood, and paper documents, it leaves a smooth transparent, scratch resistant film with excellent durability and toughness.

### Instructions for use:

1. The reverse side of the lock or mechanism should be well treated with CoastGard 1 and allowed to set (approximately 10 minutes)
2. The surplus cleaner should then be removed from any external surfaces using CoastGard 2. This will prevent the transfer of grease onto the doors or windows during manufacture.
3. The whole gear and body of the lock should be given two coats of CoastGard 3, sprayed evenly over all the surfaces, paying particular attention to the edges of the gear. The final coat needs to be allowed to cure (approximately 2 hours)
4. The gear should then be installed into the Accoya frame taking care not to damage the coating.

## IMPORTANT OPERATING TIP

Lubricating the gear before protection ensures that there is adequate lubrication for all sliding surfaces for the life of the gear. It also ensures that the lacquer does not 'stick' the sliding surfaces together.

### Coastal Group

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