

MAIN PROPELLER – HUB KS-F

INTRODUCTION

This Kamewa controllable pitch propeller installation comprises (See fig.):

- Electronic manoeuvre system with combined propeller pitch and engine speed control with integrated load control of main engine.
- Hydraulic power pack with pumps and valves.
- Oil distribution box (OD-box) for rotating oil transfer of hydraulic oil flow to hub cylinder.
- Shafts, couplings and twin-tube arrangement.
- Propeller with integrated servo controlled pitch setting unit.
- Feed-back arrangement giving position of pitch setting in propeller hub.

