

YARD: Volkswerft

NEWB. NO: 428-429

KAMEWA FILE NO: 11210

**Technical Data**

Size/type	TT .....	2400-CP-K
Serial No	.....	5411, 5414
Drive motor power	kW .....	1500
Drive motor revolutions	rpm .....	1200
Propeller revolutions	rpm .....	257
Propeller diameter	mm .....	2400
Tunnel length	mm .....	8860
Drive motor voltage/frequency	V/Hz .....	660 V/60 Hz
Classification society	.....	LRS

**Weights (approx.)**

See drawing 'Main assy'

**Hydraulic System**

See hydraulic diagram - Assembly drawing

**Electronic Remote Control System**

See control system - Assembly drawing

**Sense of Rotation**

Propeller:	Right hand rotation (clockwise), seen from hub side.
Pinion shaft:	Right hand rotation (clockwise), seen from towards shaft end.
Prime mover:	Left hand rotation (anti-clockwise), seen towards its shaft end.

**Turning Direction of Pitch Indication Pin/Water Flow Direction**

Anti-clockwise	Water flow direction from the propeller towards the gear house (gear house down-streams the propeller)  The ship moves towards the propeller side.
Clockwise	Water flow direction from the gear house towards the propeller (gear house up-streams the propeller)  The ship moves towards the pinion shaft side.