TTS Crane 70 T
CCLKO_2000-70-36,5



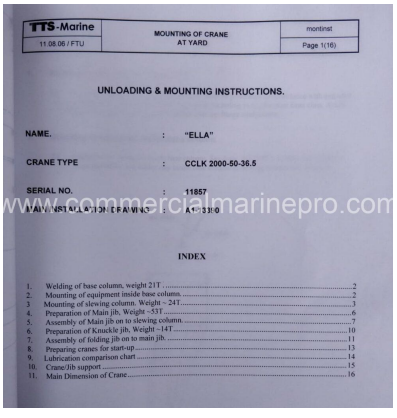
PRODUCT DESCRIPTION

Crane Boom 1	85 x 15 x 14 feet	52 tons
Crane Boom 2	59 x 08 x 14 feet	20 tons
Crane Pedestal	29 x 15 x 15 feet	35 tons
Boom Stand	08 x 08 x 08 feet	5 tons
Winch	06 x 07 x 05 feet	5 tons
Crane Hook	11 x 07 x 03 feet	4 tons

Approx. Total Weight 130 Tons.

The crane is with the base and the pedestal.
It is packaged and ready to ship.
Reported to be in excellent condition, with less than 550 hours.

Categories: Cranes


TTS-Marine
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MOUNTING OF CRANE AT YARD
montinst
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UNLOADING & MOUNTING INSTRUCTIONS.

NAME. : "ELLA"
CRANE TYPE : CCLK 2000-50-36.5
SERIAL NO. : 11857

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USER MANUAL

Introduction

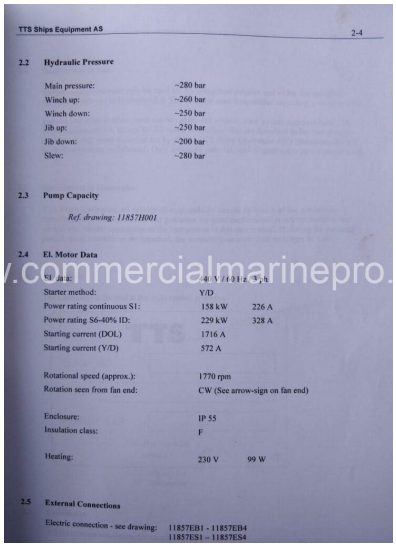
Cargo Crane
CCLKO 2000-70-36,5

RAY Shipping
M/V "Ella"

11857

TTS

-1- Introduction
-2- Main Data
-3- Technical Description
-4- Preparation Installation
-5- Operating Instructions
-6- Maintenance
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TTS Ships Equipment AS 2-4

2.2 Hydraulic Pressure

Main pressure:	~280 bar
Winch up:	~260 bar
Winch down:	~250 bar
Jib up:	~250 bar
Jib down:	~200 bar
Slew:	~280 bar

2.3 Pump Capacity

Ref. drawing: 11857H001

2.4 EL Motor Data

Starter method:	Y/D	
Power rating continuous S1:	158 kW	226 A
Power rating S6-40% ID:	229 kW	328 A
Starting current (DOL)	1716 A	
Starting current (Y/D)	572 A	
Rotational speed (approx.):	1770 rpm	
Rotation seen from fan end:	CW (See arrow-sign on fan end)	
Enclosure:	IP 55	
Insulation class:	F	
Heating:	230 V	99 W

2.5 External Connections

Electric connection - see drawing: 11857EB1 - 11857EB4
11857ES1 – 11857ES4

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