

**ELEVATION VIEW**  
Motorization side

Help for rem Avail

41B 40B 39B 38B  
2x

33

Junction box  
Gearbox cooling system

A

11,25°

42B 4

300

405,5  
To be adjusted on site

493

466

Deck

9 4 42B E

6B 1B

T: 750Nm

5B 22 11B 9B 11B 9B 23

Technical drawing of a crane drum assembly with a motor. The drawing includes a main cross-sectional view of the drum and its internal components, a detail view of a bearing (DETAIL C), and a side view of the motor. Various parts are labeled with circled numbers (1-21, 3-2, 4A, 5A, 6A, 7A, 8A, 9A, 10B, 11B, 12B, 13B, 14A, 14B, 15B, 16, 17, 18B, 19B, 20B, 21B). Dimensions include diameters ( $\varnothing 220$ ,  $\varnothing 400$ ,  $\varnothing 1464$ ,  $\varnothing 1390$ ,  $\varnothing 440$ ,  $\varnothing 240$ ), radii (R21), and lengths (100, 97). Text labels include 'Groove bottom', 'Drum shaft W170x530x38 DIN 5480', 'Gearbox hub N170x530x38 DIN 5480', 'Motor: - Power : 90kW - Brake : 1160Nm', and 'To gearbox'. A torque specification 'T : 980Nm' is also present.

Help for removable frame assembly  
Available on 2 sides

Operating gap

39B 38B

33

Technical drawing of the 2809 assembly, showing a side view with dimensions and torque specifications.

Dimensions (mm):

- 120
- 552,5
- 550,5
- 455
- 234 (distance between M24 bolts)

Labels and Callouts:

- 25
- 24
- 6B 3B
- 3B 6B
- 6B 3B
- 6B 4B
- F
- 2809

Torque Specifications (Nm):

- T : 1062Nm
- T : 1062Nm
- T : 1062Nm
- T : 1062Nm
- T : 234Nm
- T : 234Nm

[illegible]

Gearbox oil refreshment  
See drawing 854 H 0000

[illegible]

Technical drawing of the upper part of a machine, showing a side view of the motor assembly and a front view of the stator core. The side view includes labels for the 'Lower motor' (23), 'Upper motor' (22), and a dimension of 502. The front view shows the stator core with labels 12B, 15B, and 16B. A dimension of 346 is also shown.

Qty: 2  
Weight: 16853 kg

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PROJECT	<u>57-IFR-23</u>
TITLE	<u>Treuil Grand Fond N/O Pourquoi Pas ?</u>
	<u>ANNULAR TRACTION WINCH (ATW)</u>

39.86.70 ce.fr	SCALE 1:15	SIZE A1	NUMBER 854 M 5000
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Jouvence du N/O « Pourquoi Pas » SHEET 1 OF 1