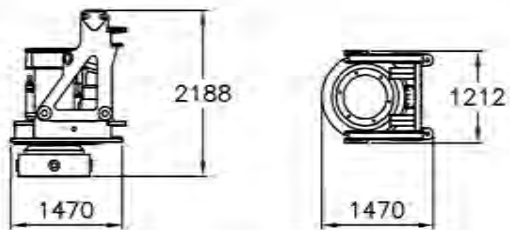
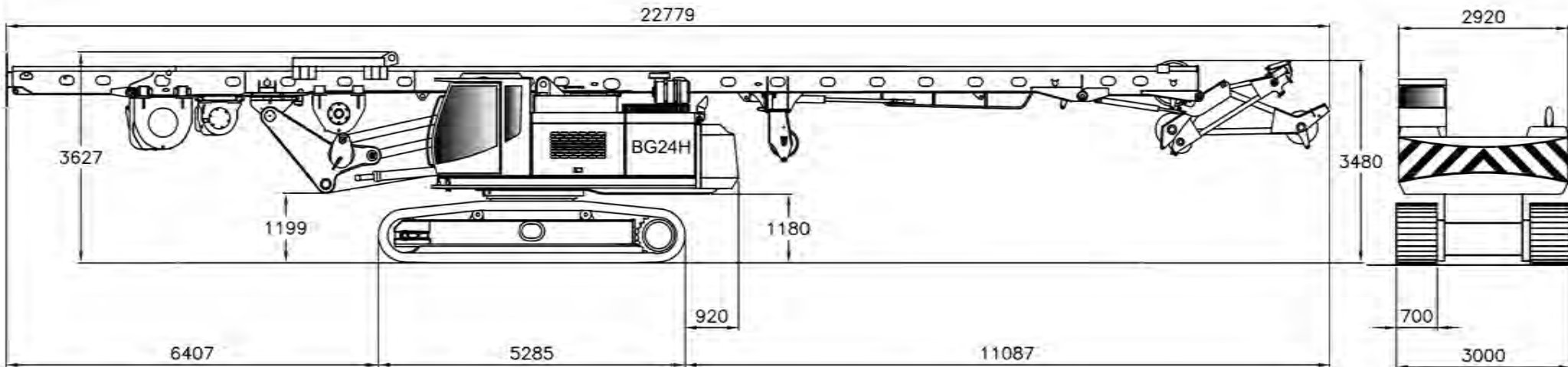


<b>Bauer: BG24H#980</b>		
Base Carrier	Sennebogen BS70	
Eurocode	K207260001	
Maximum Torque on Kelly (kN.m)	240	
Operating Weight (t)	82	
Extraction Force on Kelly (kN)	200	
Crowd Force on Kelly Bar (kN)	165	
Crowd Force on Casing (kN)	165	
Extraction Force on Casing (kN)	330	
Pile Dia Uncased/Cased (mm)	2000/1850	
Pile Dia Rotary Spacer (mm)	2400	
Auxiliary Winch Pull (kN)	80	
<b>BSL Kelly Bar Options</b>		
Drilling Data		
Kelly Bar No.	L (m)	Depth (m)
BG36/394/3/27	10.1	26 + Tool
BK25/394/3/30	9.1	29 + Tool
BK25/394/4/40	9.1	39 + Tool
BK25/394/4/44	8.1	43 + Tool
BK25/394/4/48	7.1	47 + Tool
BK25/394/4/56	5.1	55 + Tool

DRAWN	JE
CHECKED	SA
APPROVED	SA
DATE	22.02.07

BG24H LDA Mode	
Plant Information	

SCALES		
1:150		
DRAWING No.	SHT No.	REV.
509/20#23	2/3	5
DATE	REVISED	
19.06.09		



ROTARY DRIVE

DRAWN	JE	<table border="1"> <tr> <th colspan="2">Transport Data</th> <th>(kg)</th> </tr> <tr> <td>Rig including: Rotary Drive/Counterweight</td> <td></td> <td>72800</td> </tr> <tr> <td>Rig excluding: Rotary Drive/Counterweight</td> <td></td> <td>55000</td> </tr> <tr> <td>Counterweight</td> <td></td> <td>10000</td> </tr> <tr> <td></td> <td></td> <td>Rotary Drive</td> <td>7800</td> </tr> </table>	Transport Data		(kg)	Rig including: Rotary Drive/Counterweight		72800	Rig excluding: Rotary Drive/Counterweight		55000	Counterweight		10000			Rotary Drive	7800	<p style="text-align: center;">Bauer BG24H</p> <p style="text-align: center;">Plant Information</p>	SCALES 1:100		
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CHECKED	SA		DRAWING No.	SHT No.	REV.																	
APPROVED	SA		509/20#23	3/3	3																	
DATE	14.03.07		DATE REVISD	19.11.08																		

# Working Platform Certificate (FPS/WPC/3)



<b>Project Name</b>	
<b>Section / Activity</b>	

## **Part 1 – WORKING PLATFORM DESIGN**

Equipment to be used on site.	BAUER BG24-02 PILING RIG LDA Mode – Extracting Casing
Maximum plant loading	Loadcase 1; Bearing Capacity 225kN/m <sup>2</sup> ; Equivalent Track Length 3.06m
	Loadcase 2; Bearing Capacity 372kN/m <sup>2</sup> ; Equivalent Track Length 1.84m
	Track Width 0.70m

(Note: 'Working Platforms for Tracked Plant: Good practice guide to the design, installation, maintenance and repair of ground-supported platforms' is available from BRE Bookshop – Tel 020 7505 6622)

## **Part 2 - WORKING PLATFORM INSTALLATION**

The working platform on the above stated work site has been designed and installed to safely support the equipment detailed on this certificate and it will be maintained and repaired, and reinstated to the as installed condition after any excavation or damage, throughout the period when the equipment is on the site.

Signature		Name	
Position	Principal Contractor	Date	
Organisation		Address	

**A completed copy of this certificate signed by the Principal Contractor must be given to each user of the working platform prior to commencement of any works on site.**

The HSE has worked closely with the FPS to develop this initiative and supports the principle of reducing accidents by the certification of properly designed, prepared and maintained working platforms