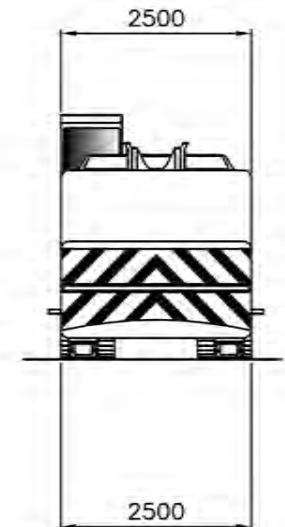
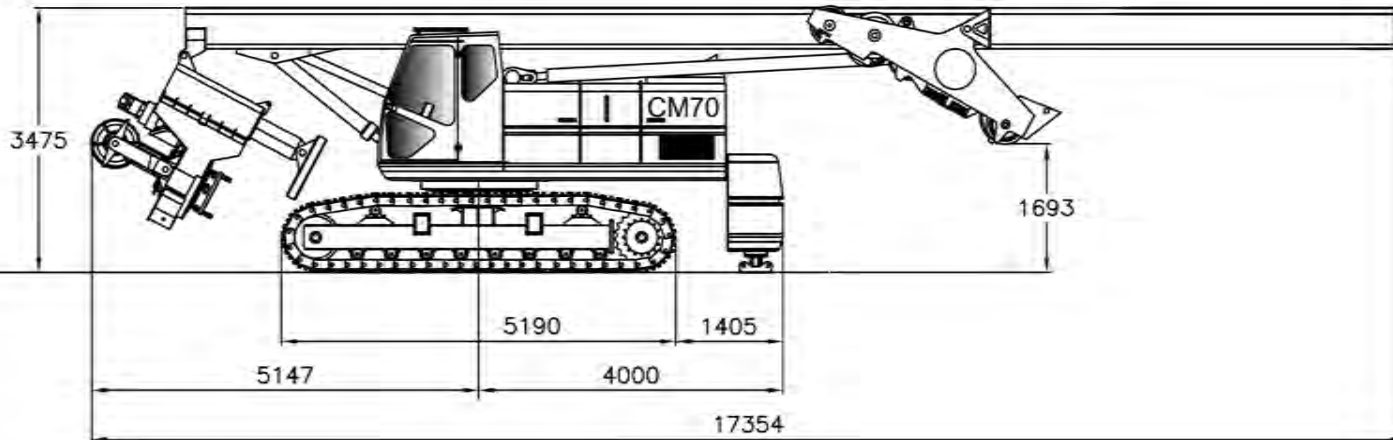


# Westpile

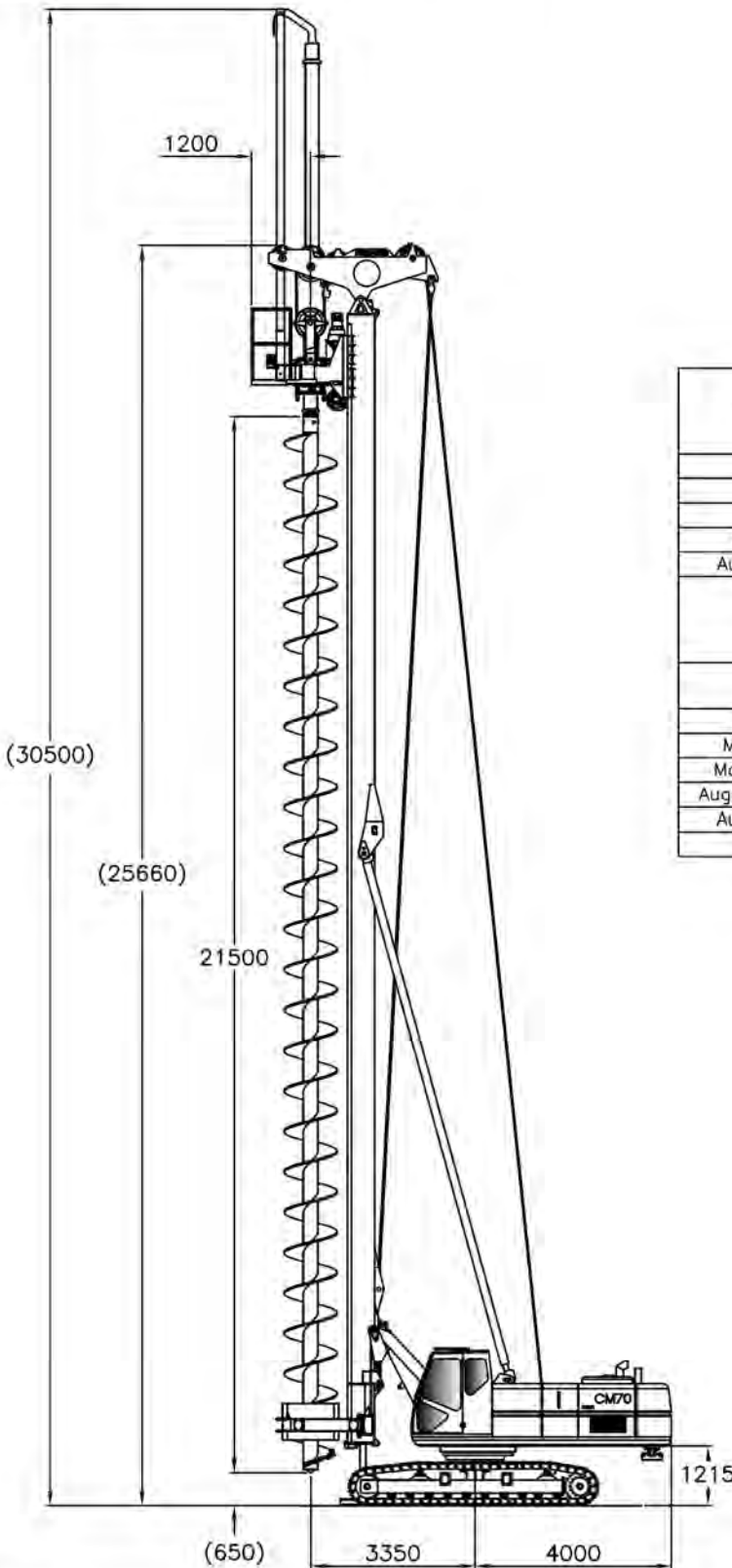
Westpile limited,  
 Unit 5,  
 Lidstone court,  
 Uxbridge Road,  
 George Green,  
 Buckinghamshire  
 SL3 6AG  
 Tel: 01753 215350  
 Fax: 01753 534653  
 www.westpile.co.uk



DRAWN JE CHECKED SA APPROVED SA DATE 14.03.07	<u>Transport Data</u> Rig including: Rotary Drive/Counterweight Rig excluding: Rotary Drive/Counterweight Counterweight Rotary Drive	(kg) 51500 42100 6000 3400	CM70 #01 #03 DRAWING STATUS Plant Information	SCALES 1:100 DRAWING No. 509/20#13 DATE REVISED 6.02.09	SHT No. 2/2 REV. 4
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# Westpile

Westpile limited,  
 Unit 5,  
 Lidstone court,  
 Uxbridge Road,  
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 Fax: 01753 534653  
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<b>SOILMEC : CM70 #1819 #2413</b>		
Base Carrier	Soilmec : CM70	
Eurocode	K2071700/#01,#03	
Torque (kN.m)	132	
Operating weight (t)	59	
Auxiliary winch pull (kN)	75	
<b>CFA Drilling Data</b>		
	Standard	Extension
Kelly Extension (m)		6
Max Drilling Depth (m)	20.5	26.5
Max Pile Diameter (mm)	1050	1050
Auger Extraction Force (kN)	680	680
Auger Crowd Force (kN)	90	90
Auger Length (m)	21.5	21.5

DRAWN	JE	<b>CM70 #01 #03</b>  Plant Information	SCALES		
CHECKED	SA		1:150		
APPROVED	SA		DRAWING No.	SHT No.	REV.
DATE	20.02.07		509/20#13	1/2	3
DRAWING STATUS		DATE REVISED			25.11.08

# 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.	SOILMEC CM70 PILING RIG CFA MODE
Maximum plant loading	Loadcase 1; Bearing Capacity 113kN/m <sup>2</sup> ; Equivalent Track Length 4.10m
	Loadcase 2; Bearing Capacity 358kN/m <sup>2</sup> ; Equivalent Track Length 1.67m
	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