

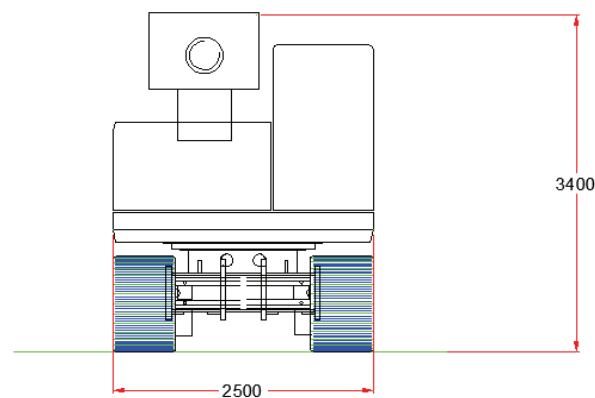
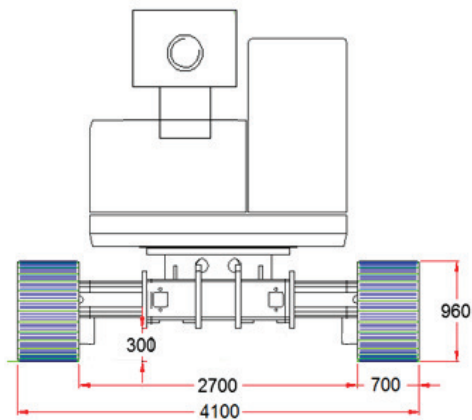
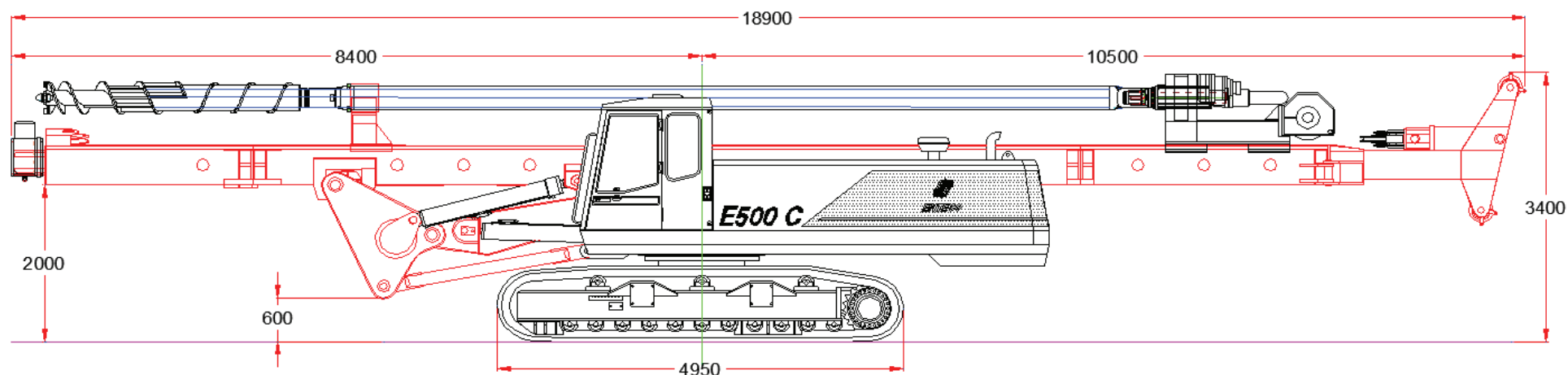
IDENTIFICATION			ASSOCIATED WORKING EQUIPMENT		0	18/08/2016		
Manufacturer :	Enteco		Concrete pump : - Putzmeister 85m³/h					
Type :	E500							
Year :	2016							
Serial number :	5501		1 Emparex Data Recorder					
TECHNICAL SPECIFICATIONS			1 Workshop Container (associated to the drill) 20ft/6m and weight around 8 Tons					
Diesel Engine :	Caterpillar C9.3 ACERT Tier 4 final		1 Western-Global Fuel Bowser 950L					
Power :	261kW / 350HP		CMC tools & Extensions as required					
Base carrier :	S45/42CVT D5 P190		Concrete flexible gooseneck/ground 17m and a gooseneck/flexible recovery 9m flexible					
Auxiliary Winch :	6 Tons							
Ground pressure :	See Stability Spreadsheet							
			NOTES					
SUPPORT CHARACTERISTICS			Management of the machine's controls by					
	PULL UP	PULL DOWN	Weight including : Ø360mm auger, 9.82m kelly and 12m concrete flexible					
Système	winch	winch	Transport without demantling in CMC mode					
Force (T)	30	30	SETTING UP AND PRODUCTION					
Vitesse (m/min)	15	15	Crane: Assistance with Excavator					
			Assembly time: 1 Day					
TABLE CHARACTERISTICS			Execution staff 1no. Site Supervisor, 1no. Rig Operator & 1no. Pump Operator					
Table Type : R-180								
	Min torque	Max torque						
Torque (T.m)	7	14						
Rot. (tr/min)	20	10						
TOOL DIAMETER								
Type	CMC augers							
Diameter	280mm to 450mm							
WORKING DEPTH								
12.5 metres								
WORKING DIMENSIONS								
Deployment :	Minimum	Maximum						
Length (m)	9.35	10.5						
Width (m)	4.1	4.1						
Height (m)	18.3	19.4						
Weight (Tons)	56.03							

Non contractual pictures

Transport Layout : See Transport Index Card

TRANSPORT INDEX CARD

ENTECO E500 CMC n°5501



Total Weight :
56.03 Tons

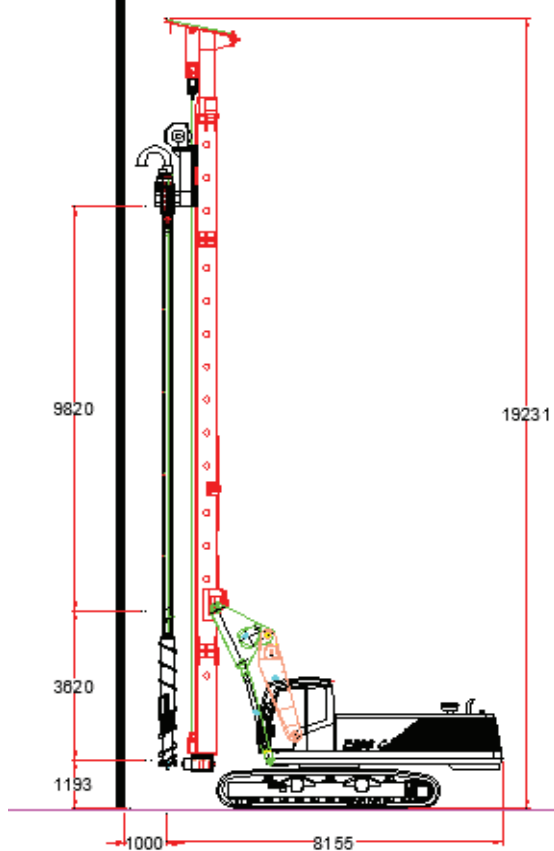
All the distances are in millimetres

The weight include ø360mm auger(833kg), 9,82m kelly(1900kg) and 12m concrete flexible(170kg)

EXECUTION SPREADSHEET

ENTECO E500 CMC n°5501

E500 sans extension
pantographe levé Maxi



E500 sans extension
pantographe Baissé

