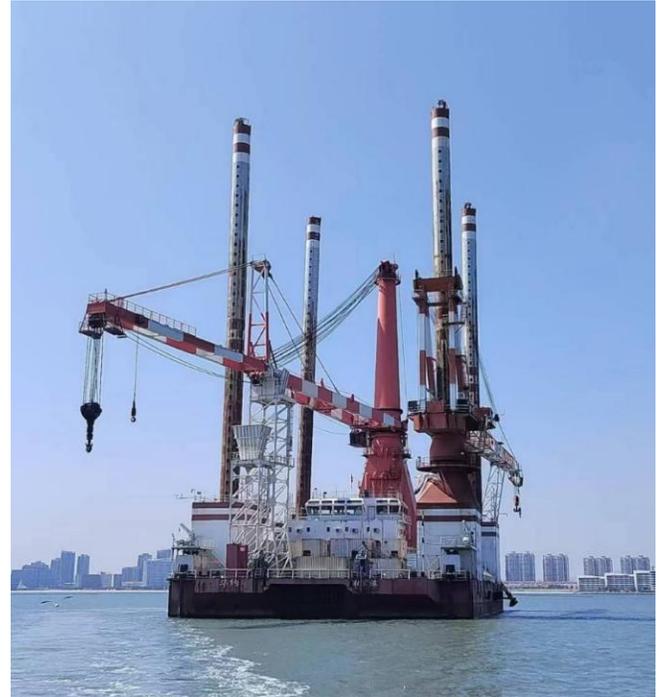


HUANA

Technical Specifications

GENERAL	
Class notation	CMS A1, Self Elevating Unit, COMF,CA AMS
Flag	China
Built	2018
Design Operation Environment	Wind speed 13.8m/s, Wave Hs 1.5m, Current speed 2 kts
HULL	
Main dimensions(m)	72 X 38 X 6.8
Min operation depth required(m)	6
Min operation draught(m)	4.2
Free deck area	1050m ²
Deck load	5t/m ²
Variable load(t)	1576t
CRANE	
Main crane capacity	Huisman 1x800t@30m
Auxiliary crane capacity	1x20t@22m
TANKS	
Fuel (m ³)	533
Fresh water(m ³)	823
Lube oil (m ³)	102
Ballast tank(m ³)	4694
ACCOMMODATION	
Number of POB	68 (can increase to 150)
Cabins are equipped with en suite bathroom. Galley, mess room, recreation, offices, conference rooms	
LEGS	
Type	4-leg cylindrical/Φ 2500mm
Length(m)	82m including spudcans
Spudcans footing area	57.6m ²
Cylinder pressure	31MPa
JACKING SYSTEM	
Type	Pin and Hole
Air Gap	8m
Continuous jacking speed	12m/hr
Effective jacking capacity	2500t/leg
Jacking pitch	1.5m

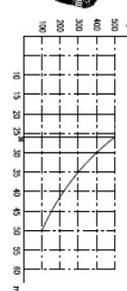


PROPULSION SYSTEM	
Thruster	4x660kw
POWER GENERATION	
Main generator	2x1700kw
Auxiliary generator	1x400kw
Emergency generator	1x75kw
LIFE SAVING EQUIPMENTS	
Life rafts	1x50 person
Life jacket	2x50 person
Life buoys as per the SOLAS Regulation	

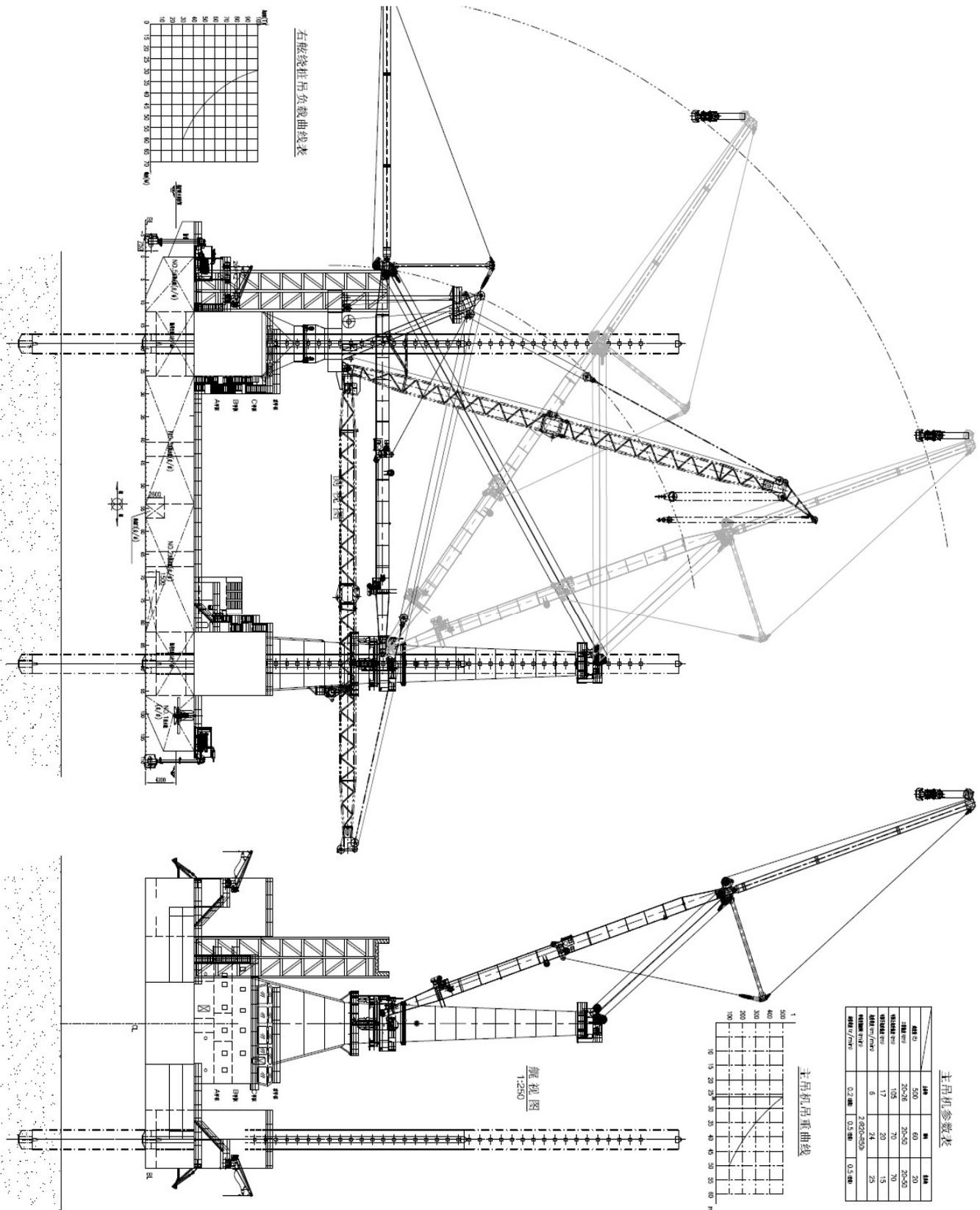
主吊机参数表

吊钩中心距 (mm)	140	160	180	200
最大起重量 (t)	25.0	20.0	15.0	10.0
最大起升高度 (m)	105	70	30	15
最大起升速度 (m/min)	6	24	25	25
额定功率 (kW)	0.2 (40)	0.2 (40)	0.2 (40)	0.2 (40)

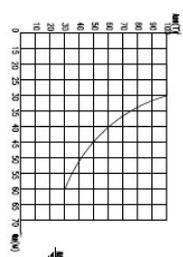
主吊机吊重曲线

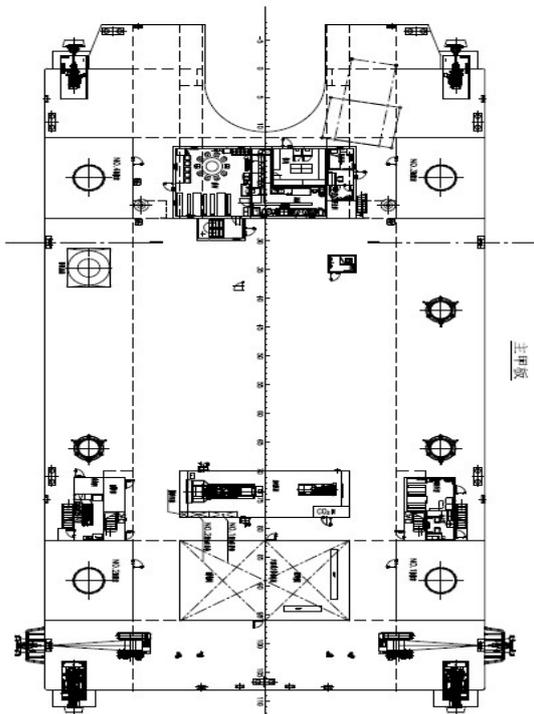


俯视图
1:250

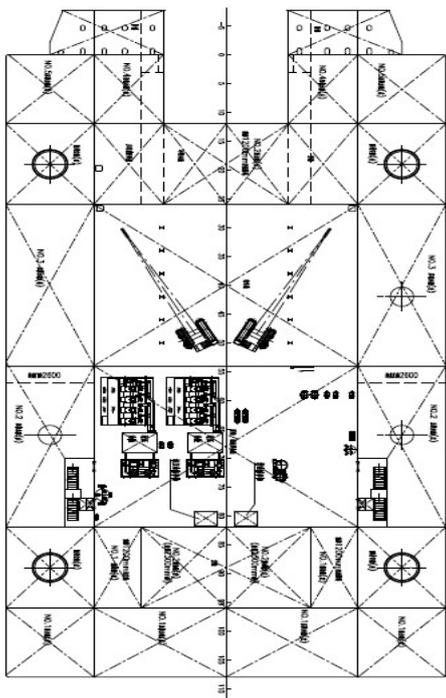


右舷绕桩吊钩曲线表

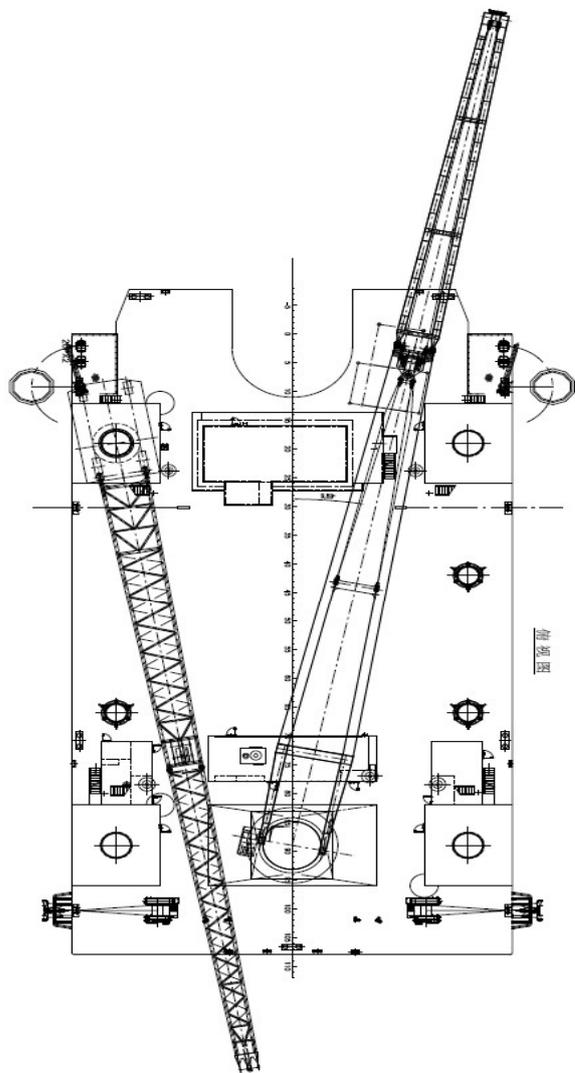




平面图



结构图



立面图