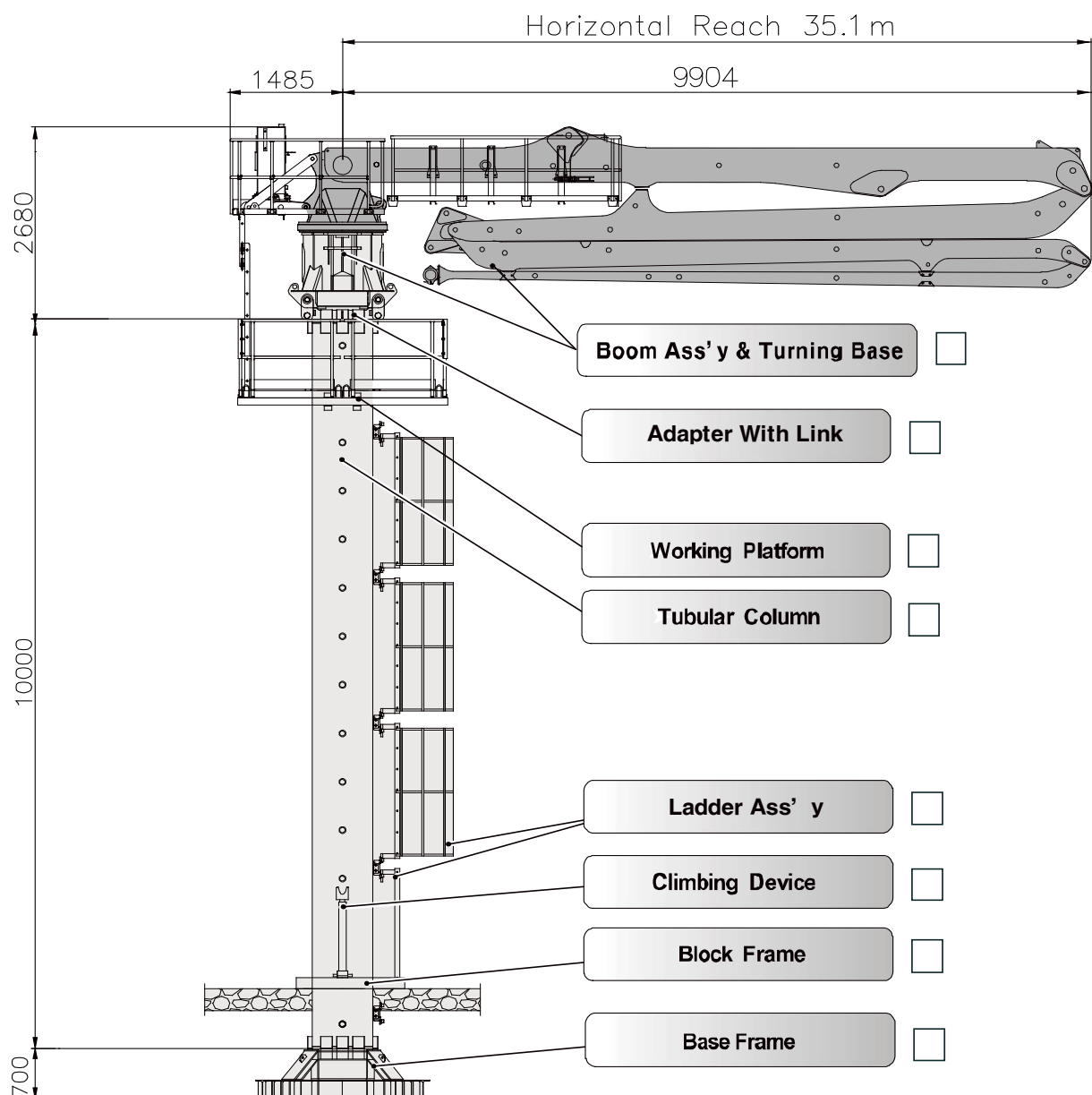


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DATA SHEET PLACING BOOM



Placing System on Tubular column Type 36M 4 Sections Z Boom



※ Special Tubular Column □ 800

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DATA SHEET PLACING BOOM



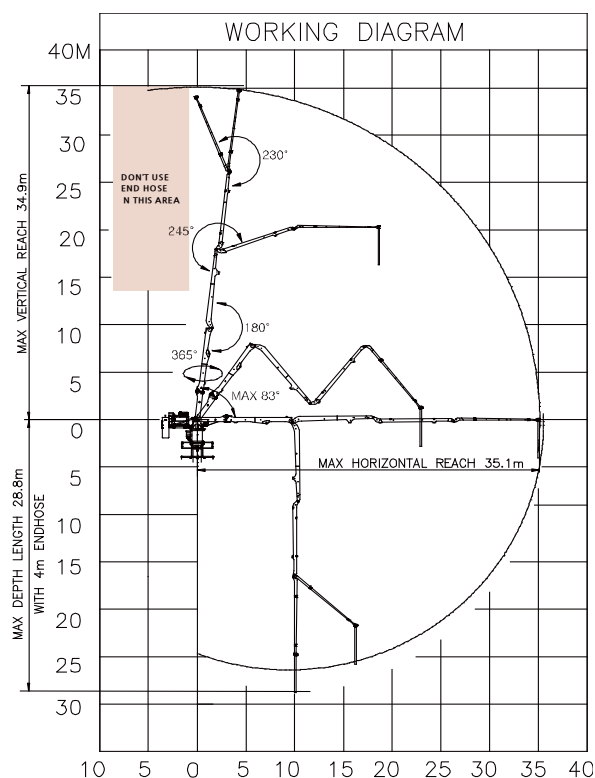
Placing System on Tubular column Type 36M 4 Sections Z Boom

Boom Specification / Technical Specification

SPECIFICATION		
Boom Design	Z	
Horizontal Reach	35.1m	
Vertical Reach	34.9m	
Reach Depth	28.8m	
Boom Length	1st Section	9.78m
	2nd Section	8.3m
	3rd Section	8.3m
	4th Section	8.72m
End Hose Length	4m	

SPECIFICATION		
Boom Articulation	1st Section	-2°~83°
	2nd Section	180°
	3rd Section	245°
	4th Section	230°
Rotation	365°	
Delivery Line	DN 125mm(5")	
Electric System	AC415V / 50Hz	
Control Systems	Radio-Cable-Manual	
Electric Motor	22kW	

WORKING DIAGRAM



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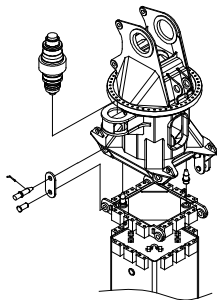
DATA SHEET PLACING BOOM



Placing System on Tubular column Type 36M 4 Sections Z Boom

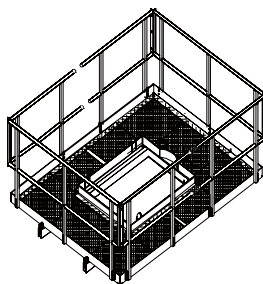
Standard delivery Scope

► Turning Base & Adapter



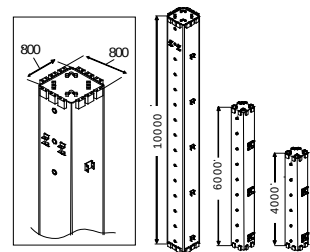
- Turing Base:1Set
- Adapter:1Set

► Working Platform



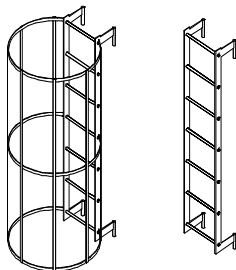
- Safety platform : 1Set

► Tubular Column



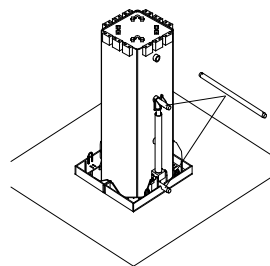
- 10m Tubular Column:2EA
- 4m,6m Tubular Column:options

► Ladder



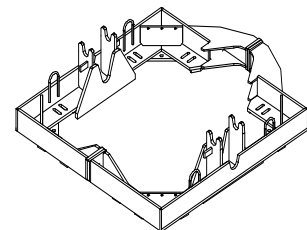
- Ladder with rear protection:3EA
- Ladder without protection:1EA

► Climbing Device



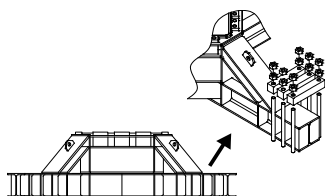
- Climbing Device:1Set

► Block Frame



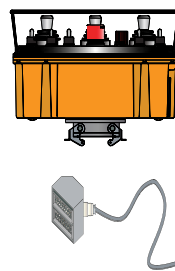
- Block Frame:3EA

► Base Frame



- Base Frame:1EA

► Remote Control



- Cable Remote Control:1Set
- Wireless remote control(option)

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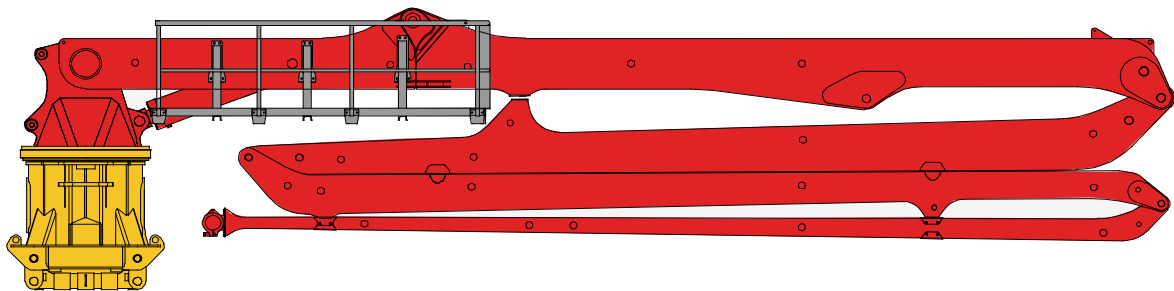
DATA SHEET PLACING BOOM



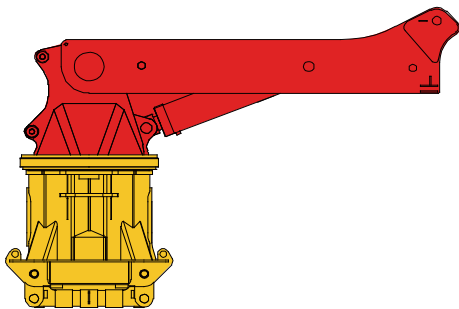
Placing System on Tubular column Type 36M 4 Sections Z Boom

Boom ass'y & Turning base : 9020Kg

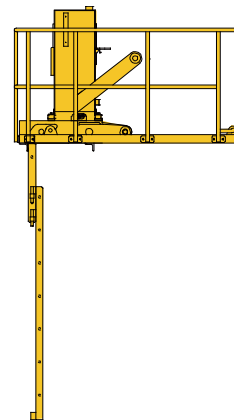
► FORECAST WEIGHT



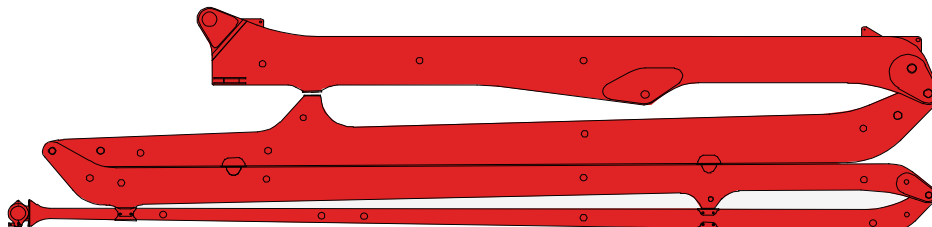
1ST Boom part1 : 4220Kg



Upper Platform Ass'y: 455Kg



2ND Boom part2 : 4800Kg



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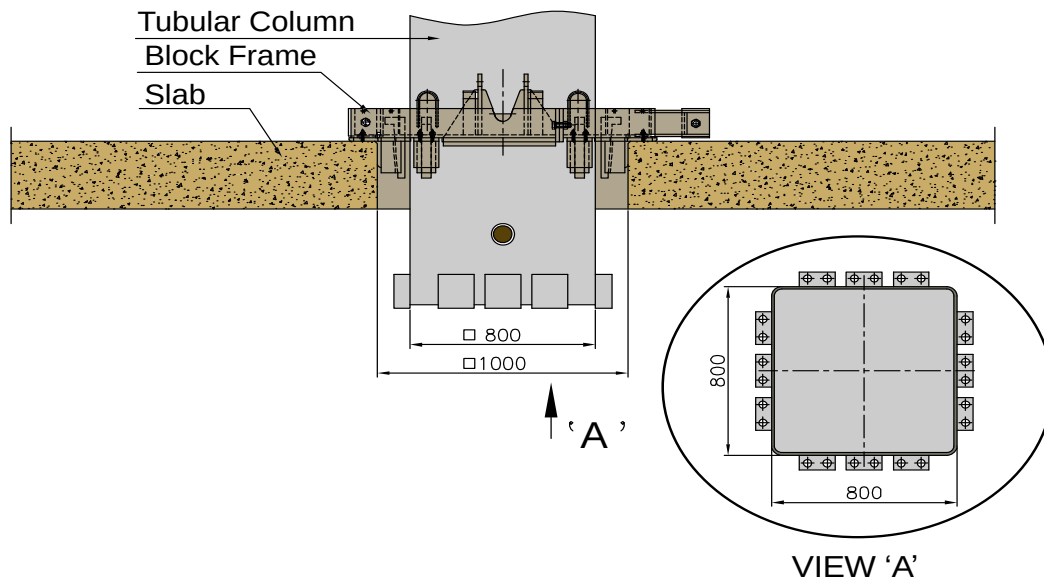
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DATA SHEET PLACING BOOM



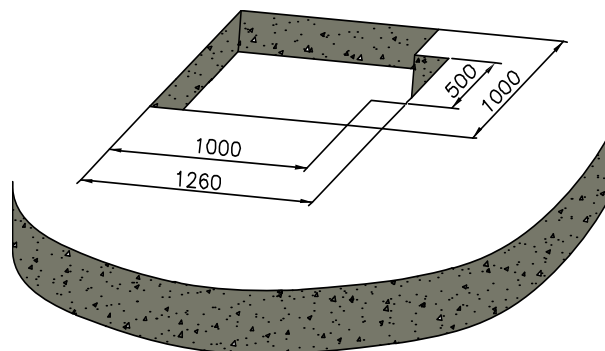
Placing System on Tubular column Type 36M 4 Sections Z Boom

How to support on Slab

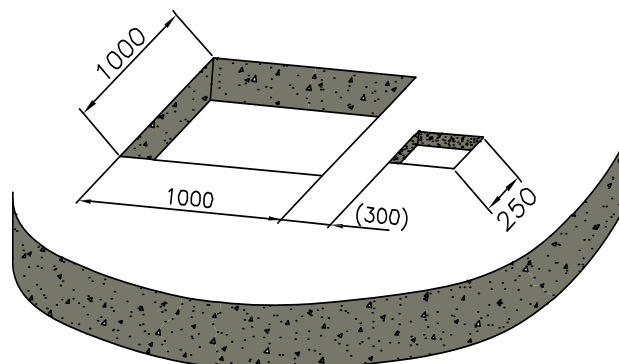


Slab Open Hole Size

– Tubular Column Hole With con.pipe



– Tubular Column Hole + con.pipe Hole



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DATA SHEET PLACING BOOM



Placing System on Tubular column Type 36M 4 Sections Z Boom

WEIGHT LIST

NO.	NAME	EA/SET	KG/EA	TOTAL KG
1	BOOM ASS'Y	1	6670	6670
2	TURNING BASE ASS'Y	1	1820	1820
3	UPPER PLATFORM ASS'Y	1	455	455
4	TUBULAR COLUMN (10m)	2	3638	7276
5	PLATFORM ASS'Y	1		367
1)	PLATFORM	1	255	255
2)	SUPPORT FOR PLATFORM	2	20	40
3)	HANDLE RAIL (1)	2	19	38
4)	HANDLE RAIL (2)	2	17	34
6	LADDER ELEMENT SET	1		259
1)	LADDER (1)	3	44	132
2)	LADDER (2)	1	27	27
3)	LADDER BRACKET	10	10	100
7	BLOCK FRAME	3	355	1065
8	BASE FRAME	1	1571	1571
9	PIN ASS'Y FOR PLACING BOOM	1		45
1)	PIN (1) (LINK)	4	3.5	14
2)	PIN (2) (LINK)	4	4.5	18
3)	PIN (3) (ADAPTER)	2	4.5	9
4)	CLIP (LINK)	4	0.5	2
5)	COVER (ADAPTER)	2	1	2
10	PIN FOR LIFTING CYL	3	42	126
11	PIN FOR LADDER	10	1.8	18
12	PIN FOR PLATFORM	4	1.5	6
13	LIFTING CYL	2	70	140
14	LINK & ADAPTER	1		533
1)	ADAPTER	1	453	453
2)	LINK	8	10	80
forecast weight				20,351

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