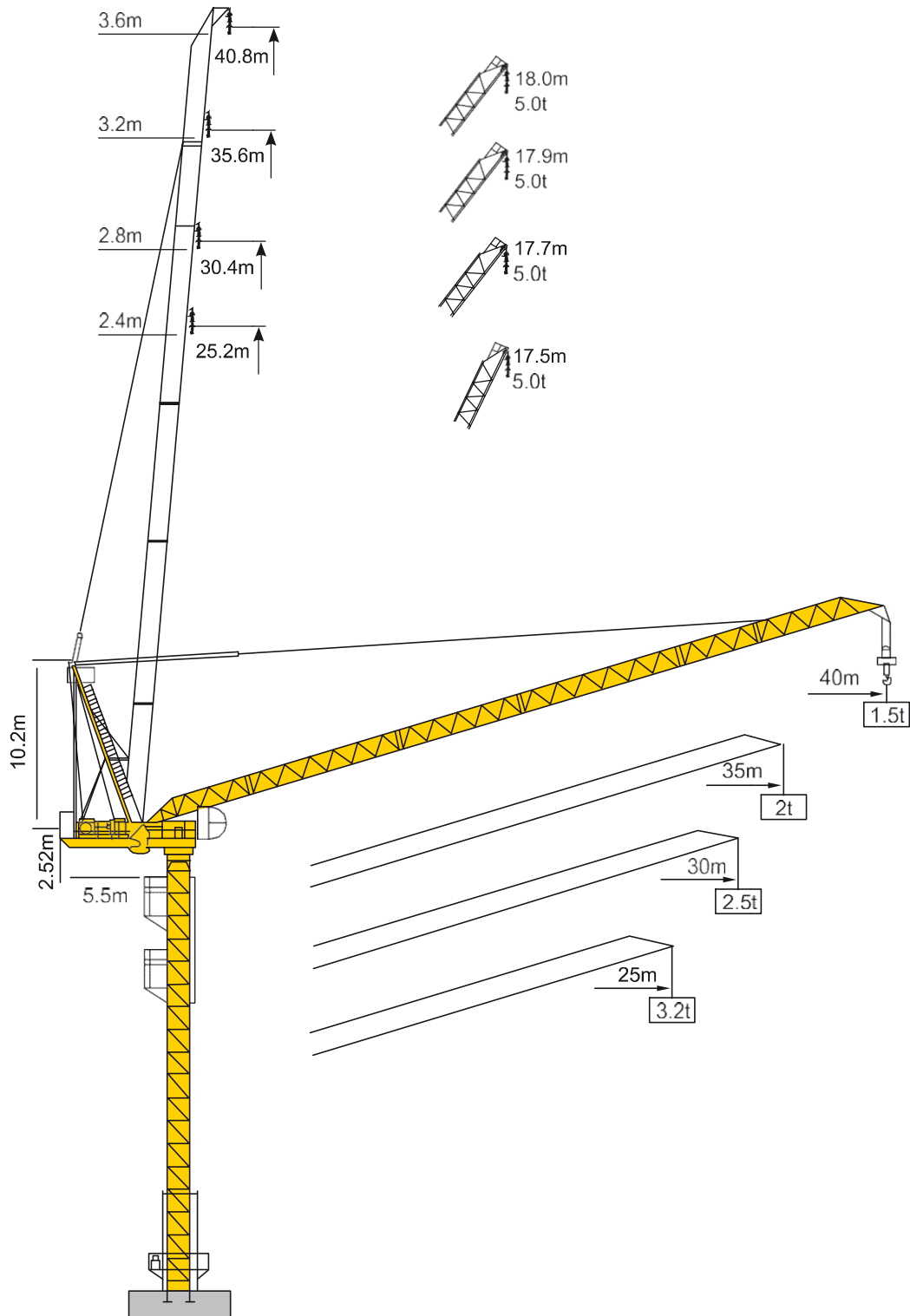







# PETRA MODEL LUFFING 40/5

Outline Dimensions / Anahat Ölçüleri

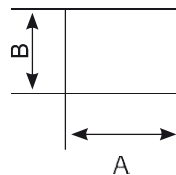


## PETRA MODEL LUFFING 40/5

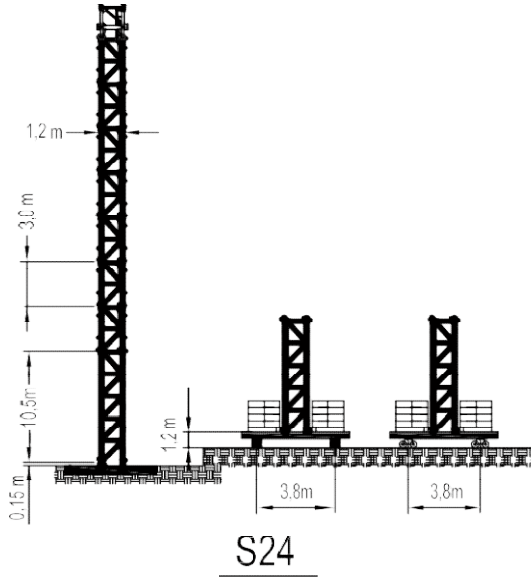
### Load Diagrams / Yük Diyagramları

JIB Bom	Max.Load Maks. Yükleme	Jib Reach / Bom Uzunluğu											
		t	m	15	18	20	23	25	28	30	32	35	40
40m		2.50	29.5	2.50	2.50	2.50	2.50	2.50	2.50	2.45	2.20	1.90	1.50
		5.00	17.5	5.00	4.80	4.15	3.40	3.00	2.51	2.25	2.00	1.70	1.30
35m		2.50	30.4	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.30	2.00	
		5.00	17.7	5.00	4.85	4.30	3.50	3.10	2.61	2.35	2.10	1.80	
30m		2.50	30.0	2.50	2.50	2.50	2.50	2.50	2.50	2.50			
		5.00	17.9	5.00	4.90	4.30	3.55	3.15	2.67	2.40			
25m		2.50	25.0	2.50	2.50	2.50	2.50	2.50					
		5.00	18.0	5.00	5.00	4.30	3.60	3.20					

Tower Kule	S24		
	m	In Service	Out of Service
		t	t
H1	24.1	-	-
H2	12.0	-	-
H3	18.0	-	-
H4	18.0	-	-
H5	9.0	-	-
H6	17.0	-	-
P1	-	6.5	10.5
P2	-	7.2	11.7
V	-	31.5	30.0
A	1.5		3.20
B	1.4		3.20



## PETRA MODEL LUFFING 40/5



### Tower Configuration / Gövde Konfigrasyonu

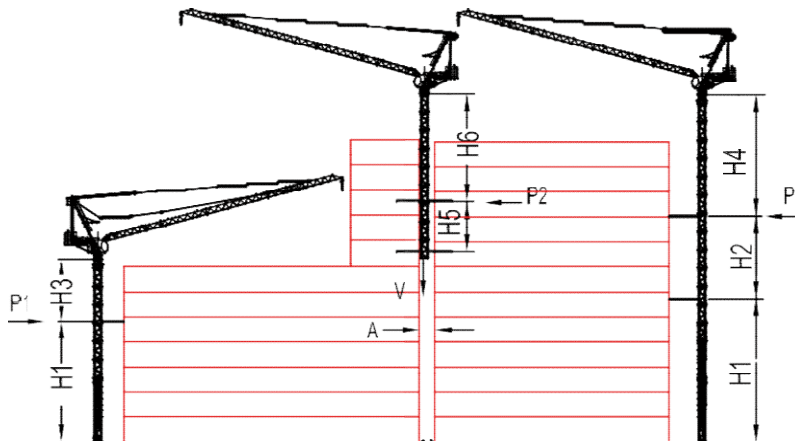
Tower Gövde	Base Mast Temel Mast	Mast Mast	Adapter Adaptör	HT (m)	Jib Reach (m) Bom Uzunluğu (m)
S24	1	6	1	30.1 (m)	25-40 (m)

### Climbing / Tırmanma

External / Harici

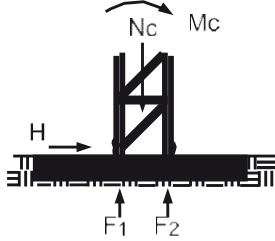
Internal / Dahili

(Examply Only) / (Örnek)



## PETRA MODEL LUFFING 40/5

### Foundation / Temel











### Static Crane / Sabit Vinç

Tower Gövde	HT (m)	Wib Reach (m) Bom Uzunluğu (m)	Foundation Loading Temel Basınç			Corner Forces Köşelerdeki Basınç	
			Mc (kN.m)	Nc (kN)	H (kN)	F <sub>1</sub> (kN)	F <sub>2</sub> (kN)
S24	30.1	40	1132	306	49	591	-744

### Shipping / Yükleme

Tower Gövde	HT (m)	Container QTY Konteyner QTY			
		FR	40'OP	40'HQ	20'GP
S24	30.1			4	

### Mechanism / Spesification Mekanizma / Özellikler

Machanism / Spesification Mekanizma / Özellikler							KW
Hoisting Kanca		25LVF13	m/min	0~76.5	0~38.3	360m	18.5
			t	2.5~0.625	5~1.25		
Luffing		24LVF15B	min		15°~85° t=2.0		24
Slewing Dönüş		RCV95	r/min		0.8		95Nm
Travelling Hareketli		RT224	m/min		25		2 x 3
Power Supply / Güç Kaynağı				380V 50Hz / 440V 60Hz			
Necessary Electric Power Gereken Elektrik Gücü				41 kVA			

