

CRANE / LUFFING

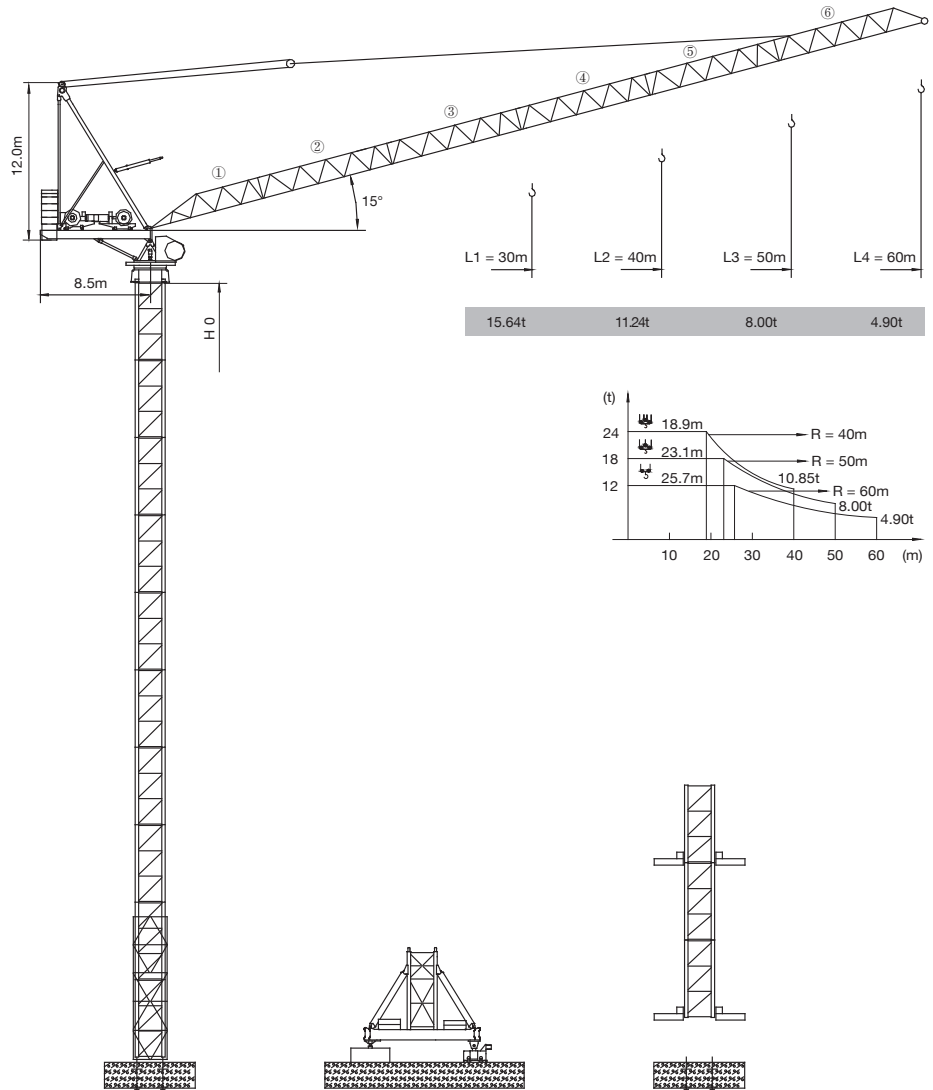
STL 420-24

YONGMAO

Although it originates from a different stable, the Yongmao STL420 is like a big brother to the Comedil CTL260. Its maximum load of 24t makes it a real workhorse. The electric motor is helpful for noise minimisation.

SPECIFICATIONS

Max jib length	65 m
Capacity at max length	2.8 t
Max capacity	24 t
Engine type	Electric



WEIGHT MAX	RADIUS MAX	20 m	22 m	24 m	26 m	28 m	30 m	32 m	35 m	38 m	40 m	45 m	50 m	55 m	60 m	65 m
12.00 t	19.10 m	10.72 t	9.68 t	8.81 t	8.08 t	7.45 t	6.91 t	6.43 t	5.82 t	5.30 t	5.00 t	4.36 t	3.86 t	3.44 t	3.09 t	2.80 t
12.00 t	25.70 m	12.00 t	12.00 t	12.00 t	11.84 t	10.99 t	10.23 t	9.56 t	8.70 t	7.99 t	7.57 t	6.68 t	5.97 t	5.38 t	4.90 t	
12.00 t	25.70 m	12.00 t	12.00 t	12.00 t	11.84 t	10.99 t	10.23 t	9.56 t	8.70 t	7.99 t	7.57 t	6.68 t	5.97 t	5.38 t		
12.00 t	32.90 m	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	11.23 t	10.27 t	9.71 t	8.53 t	7.60 t			
18.00 t	23.10 m	18.00 t	18.00 t	17.26 t	15.89 t	14.72 t	13.70 t	12.81 t	11.68 t	10.70 t	10.14 t	8.95 t	8.00 t			
12.00 t	32.90 m	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	11.23 t	10.27 t	9.71 t	8.53 t				
18.00 t	23.10 m	18.00 t	18.00 t	17.26 t	15.89 t	14.72 t	13.70 t	12.81 t	11.68 t	10.70 t	10.14 t	8.95 t				
12.00 t	36.30 m	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	11.43 t	10.85 t					
18.00 t	25.30 m	18.00 t	18.00 t	18.00 t	17.53 t	16.24 t	15.12 t	14.14 t	12.90 t	11.82 t	11.24 t					
24.00 t	18.90 m	22.66 t	20.52 t	18.74 t	17.23 t	15.94 t	14.73 t	13.75 t	12.53 t	11.43 t	10.85 t					
12.00 t	36.30 m	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t						
18.00 t	25.30 m	18.00 t	18.00 t	18.00 t	17.53 t	16.24 t	15.12 t	14.14 t	12.90 t							
24.00 t	18.90 m	22.66 t	20.52 t	18.74 t	17.23 t	15.94 t	14.73 t	13.75 t	12.53 t							
12.00 t	30.00 m	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t	12.00 t									
18.00 t	26.10 m	18.00 t	18.00 t	18.00 t	18.00 t	16.75 t	15.64 t									
24.00 t	19.40 m	23.29 t	21.09 t	19.25 t	17.70 t	16.36 t	15.25 t									