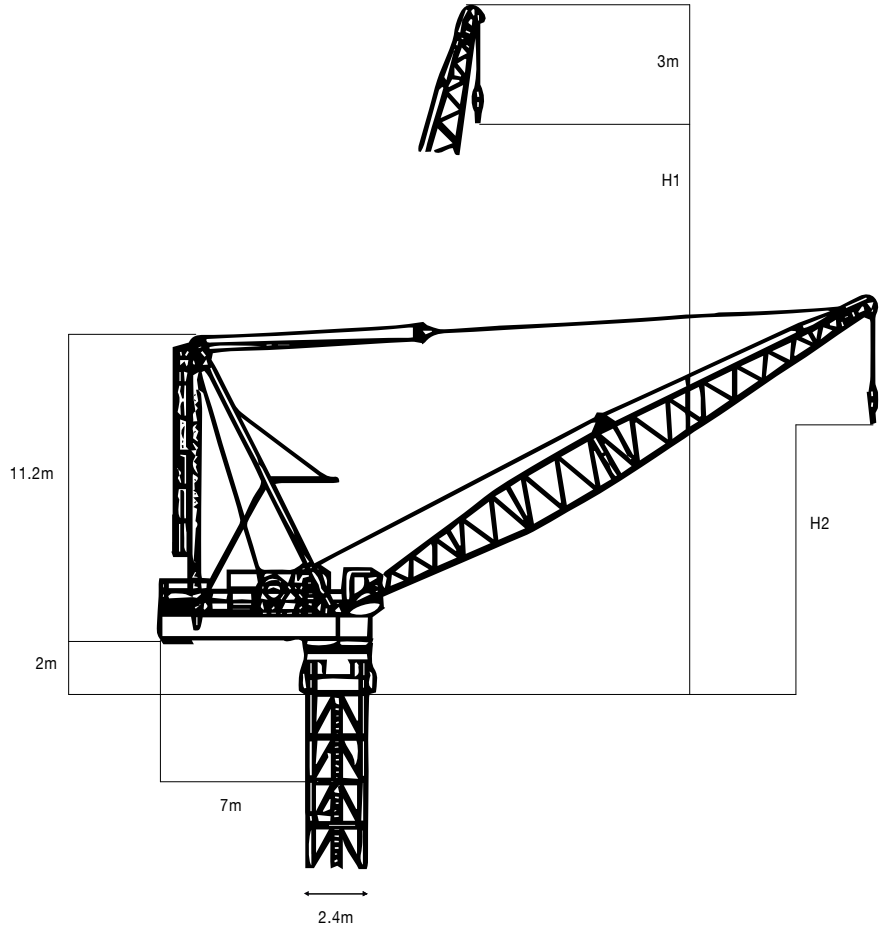


CRANE / LUFFING

M220DX

FAVELLE FAVCO

These diesel luffing tower cranes were purpose-built for Hutchies. They have a maximum radius of 60m and have been fitted with the mandatory free fall prevention devices. The custom addition of 16t winches provides an increased lifting capacity of 29t at 15m. All towers are light strength '221' type steel which are 400 long and 200 square, enabling more flexibility for internal climbing in lift shafts.



SPECIFICATIONS

Max jib length	61.5 m
Max radius	60 m
Capacity at max length	2.5 t
Max capacity	29 t
Engine type	Diesel

WEIGHT MAX	RADIUS MAX	10 m	12.5 m	15 m	17.5 m	20 m	22.5 m	25 m	27.5 m	30 m	32.5 m	35 m	37.5 m	40 m	42.5 m	45 m	47.5 m	50 m	52.5 m	55 m	57.5 m	60 m
16.00 t	60.30 m	16.00 t	16.00 t	14.60 t	13.5 t	12.7 t	12.00 t	11.20 t	10.40 t	9.60 t	8.80 t	7.80 t	7.00 t	6.30 t	5.70 t	5.10 t	4.70 t	4.20 t	3.80 t	3.40 t	3.10 t	2.50 t
18.00 t	55.80 m	18.00 t	18.00 t	16.90 t	15.80 t	14.70 t	13.60 t	12.50 t	11.40 t	10.10 t	9.00 t	8.10 t	7.20 t	6.50 t	5.90 t	5.40 t	4.90 t	4.40 t	4.00 t	3.50 t		
20.00 t	51.40 m	20.00 t	20.00 t	20.00 t	20.00 t	17.10 t	14.80 t	12.90 t	11.30 t	10.00 t	9.00 t	8.00 t	7.20 t	6.50 t	5.90 t	5.30 t	4.80 t	4.40 t				
25.00 t	46.90 m	25.00 t	25.00 t	25.00 t	22.00 t	20.10 t	17.30 t	15.00 t	11.60 t	10.30 t	9.20 t	8.30 t	7.50 t	6.80 t	6.20 t	5.60 t						
26.00 t	42.50 m	26.00 t	26.00 t	26.00 t	24.10 t	20.50 t	17.60 t	15.30 t	11.90 t	10.60 t	9.50 t	8.60 t	7.80 t	7.10 t								
27.00 t	38.10 m	27.00 t	27.00 t	27.00 t	24.40 t	20.80 t	17.90 t	15.70 t	12.10 t	10.80 t	9.80 t	8.80 t	8.00 t									
28.00 t	33.60 m	28.00 t	28.00 t	28.00 t	24.70 t	21.10 t	18.20 t	16.00 t	12.40 t	11.10 t	10.00 t											
29.00 t	29.20 m	29.00 t	29.00 t	29.00 t	25.00 t	21.30 t	18.50 t	16.20 t	12.70 t													