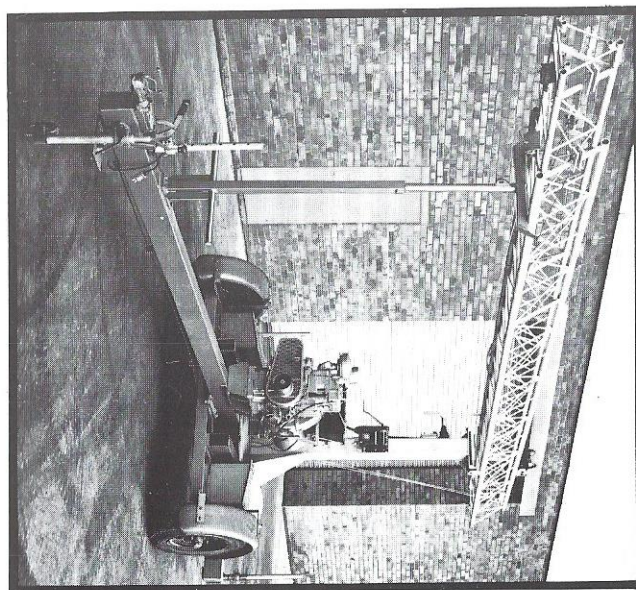
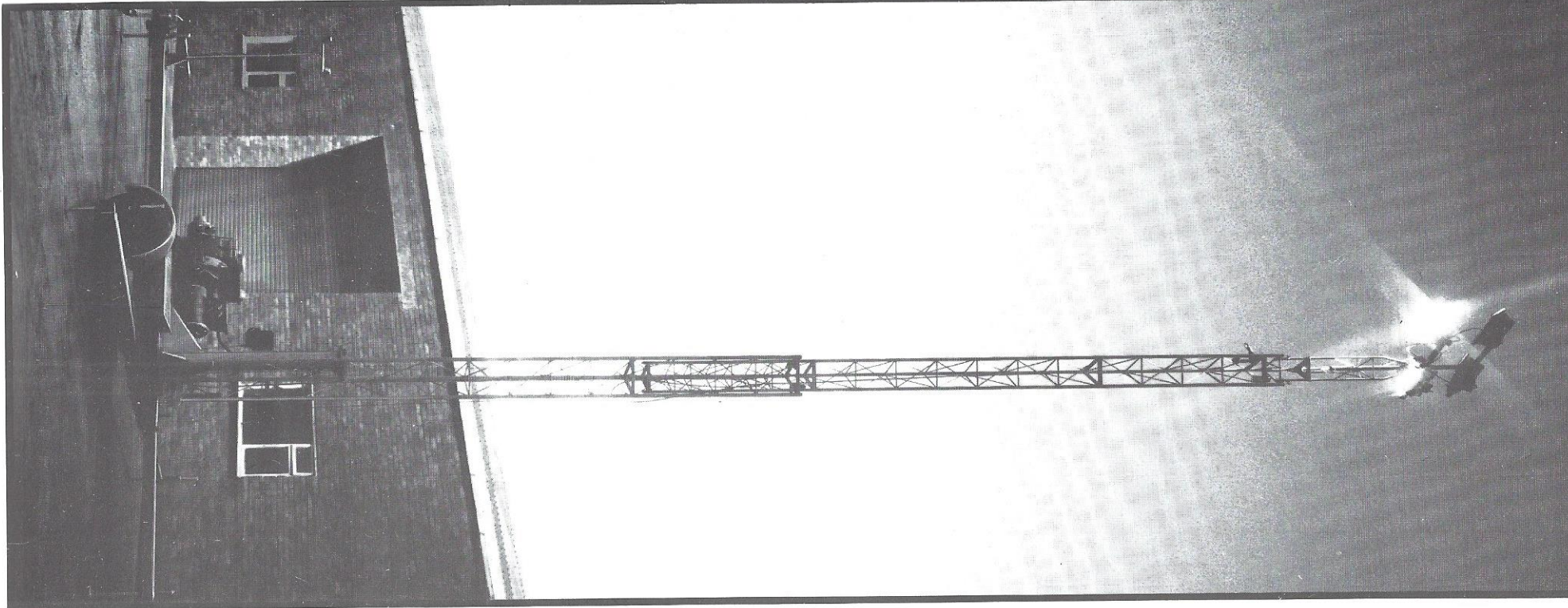


Versatower 40

12m Heavy duty series



Specification and technical data.

Supplied as standard.

Telescopic gear.
Luffing gear (except W models).
Auto-brake winches.
H2 reinforced head unit.

Optional extras.

Luffing gear (W models only).
HD bolts for BP and FB models.
Guy sets.
Twin panniers for mobiles.
Anti-climbing guards.

Unguyed Towers

WINDSPEED			AREA OF HEADLOAD				WINDAGE		O/T AT BASE	
			floodlights		tubular aerials					
m/s	kph	mph	m ²	ft ²	m ²	ft ²	kg	lb	tonnes m	tons ft
27	97	60	3.06	33.0	4.33	46.7	138.0	304.1	3.21	10.38
31	113	70	2.18	23.5	3.08	33.2	133.7	294.8	3.21	10.38
36	129	80	1.66	17.3	2.27	24.5	128.6	283.4	3.20	10.34
*r	137	85	1.40	15.1	1.97	21.3	126.7	279.3	3.21	10.38
40	145	90	1.22	13.2	1.73	18.7	124.2	273.7	3.22	10.40
45	161	100	0.94	10.2	1.33	14.4	118.5	261.1	3.22	10.41
49	177	110	0.73	7.9	1.04	11.2	111.1	244.7	3.20	10.34
54	193	120	0.57	6.2	0.80	8.7	103.7	228.5	3.20	10.33

* Minimum design windspeed in the U.K. to comply with CP3 Chapter V: part 2: 1972.

Head loads: H2 56kg (125lbs).

Concrete foundations required for BP and FB models: 1.7m² × 1.2m deep (5.5ft² × 4ft deep).

Minimum ground bearing pressure: 10.94 tonnes/m² (1ton/ft²).

Weight:	W40	P40	BP40	SP40	FB40	M40
kg:	280	374	405	448	333	1079
lbs:	617	825	893	988	734	2380