

BOMAC
エクストラ ワークス エクストラ ストロング

HEAVY DUTY

FORKLIFT

R2D 1-1.8 TON



Engine By :

BOMAC
ENGINE



EXTRA STRONG PERFORMANCE

After more than 30 years of development, BOMAC has grown into a large company and a world-class forklift exporter and has been widely used in The World.

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LED



**National IV
emission power**



**Reliable
Steering Axle**



Wide view mast



New hood



LCD instrument

MANUFACTURER & TECHNICAL DATA

Characteristics						
1.01	Manufactory	BOMAC				
1.02	Model		R2D (D)10	R2D (D)15	R2D (D)18	
1.03	Rated capacity	Kg	1000	1500	1800	
1.04	Load center	mm	500			
1.05	Power type	DIESEL				
1.06	Driving mode	Sit-on type				
1.07	Service mass	Kg	2290	2700	2920	
Tyre						
2.01	Tyre (front/rear)	6.50-10-10PR/5.00-8-10PR				
Size						
3.01	Max. lifting height	H	mm	3000		
3.02	Mast height, lowered	H1	mm	1995		
3.03	Mast height, extended	H2	mm	4014		
3.04	Free lift	H3	mm	155		
3.05	Min. Turning radius	R	mm	1955	1955	1995
3.06	Overall length (with fork/without fork)	L	mm	3011/2241	3165/2245	3213/2293
3.07	Overall width	W	mm	1170		
3.08	Overall height (overhead guard)	H4	mm	2035		
3.09	Wheel base	L1	mm	1400		
3.10	Tread (front/rear)	W3/W4	mm	962/929		
3.11	Front overhang	L2	mm	421	425	428
3.12	Distance from the seat surface to the overhead guard	H5	mm	110		
3.13	Min. Ground clearance	H6	mm	970		
3.14	Distance across forks (max./min.)	W5	mm	950/200		
3.15	Min. Right angle aisle width	Ra	mm	2280	2280	2380
3.16	Mast tilt	α/β	°	6/12		
3.17	Fork Size		mm	770x100x32	920x100x35	920x100x35
Performance						
4.01	Lifting speed: loaded/unloaded		mm/s	500/530		
4.02	Lowering speed: loaded/unloaded		mm/s	≤600/≥300		
4.03	Travelling speed: loaded/unloaded		Km/h	14.5/14.5		
4.04	Gradeability (loaded)		%	23(22)	21(18)	19(17)
4.05	Max. traction force: loaded/unloaded		KN	10.1/8.4	11.1/9	11/9.1
Drive and transmission control device						
5.01	Battery voltage/capacity		V/Ah	12/80		
5.02	Internal combustion engine model			V25-45V42	4D29V41	
5.03	Internal combustion engine rated output		Kw/rpm	33.1/2600	36.8/2500	
5.04	Internal combustion engine rated torque		Kw/rpm	150/1600-1800	165/1600-1800	
5.05	Internal combustion engine number of cylinder			4-90x100	4-93x105	
5.06	Engine displacement		L	2.5	2.9	
5.07	Internal combustion engine fuel tank capacity		L	30	30	
5.08	Emission			IV	IV	
5.09	Transmission number of speed fwd/bwd type			1-1Poewr ShiftT/M/2-2, 2-2Manual ShiftT/M		

Optional

- Available attachment: Side shifter, Tipping fork, Paper roll clamp, Wide view free-lift mast(two-stage),Wide view free-lift mast(three-stage).
- Optional: Driver's cab, High air exhausting device, Fire extinguisher, Rear working lamp, Solid tyre, Warning light.

WIDE VIEW MAST

Mast Model	Max. Lifting Height	Load Capacity (load center 500mm) (Kg)			Mast Overall Height (fork to be ground)	Mast Tilt Angle Front/Real	Service Weight (Kg)		
		R2D (D)10	R2D (D)15	R2D (D)18			R2D (D)10	R2D (D)15	R2D (D)18
M 200	2000	1000	1500	1750	1495	6/12	2188	2608	2828
M 250	2500	1000	1500	1750	1745	6/12	2214	2634	2854
M 300	3000	1000	1500	1750	1995	6/12	2240	2660	2880
M 330	3300	1000	1500	1750	2145	6/12	2255	2675	2895
M 350	3500	1000	1500	1750	2245	6/12	2265	2685	2905
M 370	3700	1000	1500	1750	2345	6/6	2275	2695	2915
M 400	4000	1000	1500	1700	2545	6/6	2304	2724	2944
M 425	4250	1000	1400	1650(*1750)	2670	6/6 *6/12	2317	2737	2957
M 450	4500	950	1350	1550(*1700)	2795	6/6 *6/12	2329	2749	2969
M 500	5000	930	1000(*1250)	1000(*1600)	3045	6/6 *6/6	2355	2775	2995
M 550	5500	900	900(*1150)	950(*1500)	3345	3/6 *3/6	2392	2812	3032
M 600	6000	600(*850)	600(*1050)	600(*1400)	3595	3/6 *3/6	2418	2838	3058

WIDE VIEW FULL FREE 2-STAGE MAST

Mast Model	Max. Lifting Height	Load Capacity (load center 500mm) (Kg)			Mast Overall Height (fork to be ground)	Mast Tilt Angle Front/Real	Service Weight (Kg)		
		R2D (D)10	R2D (D)15	R2D (D)18			R2D (D)10	R2D (D)15	R2D (D)18
ZM 200	2000	1000	1500	1750	1495	6/12	2188	2608	2828
ZM 250	2500	1000	1500	1750	1745	6/12	2200	2620	2840
ZM 300	3000	1000	1500	1750	1995	6/12	2240	2660	2880
ZM 330	3300	1000	1500	1750	2145	6/12	2252	2672	2892
ZM 350	3500	1000	1500	1750	2245	6/12	2263	2683	2903
ZM 370	3700	1000	1500	1750	2345	6/6	2373	2693	2913
ZM 400	4000	1000	1500	1700	2545	6/6	2281	2701	2921
ZM 425	4250	1000	1400	1650(*1750)	2670	6/6 *6/12	2278	2698	2918
ZM 450	4500	950	1350	1550(*1700)	2795	6/6 *6/12	2283	2703	2923
ZM 500	5000	930	1000(*1600)	1000(*1600)	3045	6/6 *6/6	2300	2720	2940
ZM 550	5500	900	900(*1150)	950(*1500)	3345	*3/6	2321	2741	2961
ZM 600	6000	600(*850)	600(*1050)	600(*1400)	3595	*3/6	2343	2763	2983

WIDE VIEW FULL FREE 3-STAGE MAST

Mast Model	Max. Lifting Height	Load Capacity (load center 500mm) (Kg)			Mast Overall Height (fork to be ground)	Mast Tilt Angle Front/Real	Service Weight (Kg)		
		R2D (D)10	R2D (D)15	R2D (D)18			R2D (D)10	R2D (D)15	R2D (D)18
ZSM 360	3600	1000	1450	1750	1790	6/6	2302	2742	2942
ZSM 400	4000	1000	1400	1600	1925	6/6	2311	2751	2951
ZSM 435	4350	950	1300	1500(*1700)	2040	6/6 *6/6	2362	2802	3002
ZSM 450	4500	950	1300	1500(*1650)	2090	6/6 *6/6	2380	2820	3020
ZSM 470	4700	930	1280	1450(*1600)	2160	6/6 *6/6	2385	2825	3025
ZSM 480	4800	920	1250	1400(*1580)	2190	6/6 *6/6	2398	2838	3038
ZSM 500	5000	900	1000(*1200)	1000(*1550)	2290	6/6 *6/6	2350	2790	2990
ZSM 540	5400	750(*900)	800(*1150)	800(*1480)	2415	3/6 *3/6	2370	2810	3010
ZSM 600	6000	550(*850)	550(*1050)	550(*1380)	2640	3/6 *3/6	2393	2833	3033
ZSM 650	6500	*850	*1000	*1250	2840	3/3 *3/3	2428	2676	3068
ZSM 700	7000	*650	*750	*900	3025	*3/3	2468	2716	3108

Note :

- *refers to rated capacity with double tires
- The service weight is the weight of truck with dual tyres : +110Kg

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