

**PRODUCT
SPECIFICATIONS**



MASAHA

RENTAL PRODUCTS LINE

BROCHURE



01

CRANES

01 MOBILE CRANES



25 Ton Mobile Crane STC250

Model	Power		Overall Weight		Full Extend Boom	Full Extend Boom + Jib	Lifting Capacity
	KW	HP	kg	lb	Meter	Meter	Ton
STC250							
	213	289	32,700	72,100	41	49	25



30 Ton Mobile Crane STC300

Model	Power		Overall Weight		Full Extend Boom	Full Extend Boom + Jib	Lifting Capacity
	KW	HP	kg	lb	Meter	Meter	Ton
STC300							
	213	289	33,460	73,800	42.5	50.5	30



50 Ton Mobile Crane STC500

Model	Power		Overall Weight		Full Extend Boom	Full Extend Boom + Jib	Lifting Capacity
	KW	HP	kg	lb	Meter	Meter	Ton
STC500							
	250	335	42,000	92,600	44.5	60.5	50



80 Ton Mobile Crane STC800

Model	Power		Overall Weight		Full Extend Boom	Full Extend Boom + Jib	Lifting Capacity
	KW	HP	kg	lb	Meter	Meter	Ton
STC800							
	275	374	46,000	101,415	50	67	80



100 Ton Mobile Crane STC1000

Model	Power		Overall Weight		Full Extend Boom	Full Extend Boom + Jib	Lifting Capacity
	KW	HP	kg	lb	Meter	Meter	Ton
STC1000	275	374	47,200	104,100	60.5	77.5	100



160 Ton Mobile Crane STC1600

Model	Power		Overall Weight		Full Extend Boom	Full Extend Boom + Jib	Lifting Capacity
	KW	HP	kg	lb	Meter	Meter	Ton
STC1600	316	425	54,600	120,375	75.5	93	160

02 ALL TERRAIN CRANES



220 Ton All Terrain Crane SAC2200

Model	Power		Overall Weight		Full Extend Boom	Full Extend Boom + Jib	Lifting Capacity
	KW	HP	kg	lb	Meter	Meter	Ton
SAC2200	360	485	63,000	138,900	75.5	106	220

03 ROUGH TERRAIN CRANES



40 Ton Rough Terrain Crane SRC400

Model	Power		Overall Weight		Full Extend Boom	Full Extend Boom + Jib	Lifting Capacity
	KW	HP	kg	lb	Meter	Meter	Ton
SRC400	119	162	32,300	71,209	31.5	45.2	40



60 Ton Rough Terrain Crane SRC600

Model	Power		Overall Weight		Full Extend Boom	Full Extend Boom + Jib	Lifting Capacity
	KW	HP	kg	lb	Meter	Meter	Ton
SRC600	210	285.5	44,900	98,988	43.5	59.5	60



90 Ton Rough Terrain Crane SRC900

Model	Power		Overall Weight		Full Extend Boom	Full Extend Boom + Jib	Lifting Capacity
	KW	HP	kg	lb	Meter	Meter	Ton
SRC900	210	285.5	55,000	121,254	47	64.5	90

04 TOWER CRANES



Model	Free Standing Height	Max. Lift Capacity	Jib length /Tip Load
SYT160 (T7015-10)	60meter	10tons	70meter/1.5ton
SYT250 (T7527-12)	51meter	12tons	75meter/2.7ton

02

EARTH MOVING EQUIPMENT

01

HYDRAULIC CRAWLER EXCAVATOR



Hydraulic Crawler Excavator SY16C

Model	Power		Operating Weight		Max. Reach/Depth	
	KW	HP	kg	lb	Meter	Feet
SY16C	10.3	14	1,750	3,858	2.36	7.74



Hydraulic Crawler Excavator SY215C

Model	Power		Operating Weight		Max. Reach/Depth	
	KW	HP	kg	lb	Meter	Feet
SY215C	114	155	21,900	48,281	6.6	21.65



Hydraulic Crawler Excavator SY235C

Model	Power		Operating Weight		Max. Reach/Depth	
	KW	HP	kg	lb	Meter	Feet
SY235C	128.5	175	24,200	53,351	6.8	22.31



Hydraulic Crawler Excavator SY335C

Model	Power		Operating Weight		Max. Reach/Depth	
	KW	HP	kg	lb	Meter	Feet
SY335C (Bucket/ J.Hammer)	210	286	35,500	78,264	7.33	24

02 WHEEL EXCAVATORS



Wheel Excavator SY16C

Model	Power		Operating Weight		Max. Reach/Depth	
	KW	HP	kg	lb	Meter	Feet
SY155W	122	165	13,500	30,000	4.8	15.75

03 WHEEL LOADERS



Wheel Loader SYL956H5

Model	Power		Operating Weight		Bucket Capacity	
	KW	HP	kg	lb	m ³	yd ³
SYL956H5	164	223	17,100	37,700	3.5	4.6



Wheel Loader SY978K1

Model	Power		Operating Weight		Bucket Capacity	
	KW	HP	kg	lb	m ³	yd ³
SY978K1	210	285	24,300	53,575	4.7	6.15

01 ROLLERS



Single Drum Soil Roller Compactors

Model	Power		Operating Weight		Bucket Capacity	
	KW	HP	kg	lb	mm	in
SSR120	119	162	12,000	26,455	2,130	84

03

ROAD MACHINERIES



Pneumatic Tired Rollers SPR200

Model	Power		Operating Weight		Bucket Capacity	
	KW	HP	kg	lb	mm	in
SPR200	93	126	20,000	44,093	2,036	80

02 MOTOR GRADERS



Motor Grader SAG200

Model	Power		Operating Weight		Max. Reach/Depth	
	KW	HP	kg	lb	Meter	Feet
SAG200	164	223	16,200	35,715	3.67	12



Motor Grader STG 210C

Model	Power		Operating Weight		Max. Reach/Depth	
	KW	HP	kg	lb	Meter	Feet
STG 210C	164	220	16,200	35,715	3.67	12



Motor Grader STG-230C

Model	Power		Operating Weight		Max. Reach/Depth	
	KW	HP	kg	lb	Meter	Feet
STG-230C	170	230	17,000	37,500	3.67	12

04

LIFTING SOLUTIONS



Self Propelled Telescopic Boom Lifts

Model	Max. Platform Height		Max. Working Height		Platform size (L*W)		Lift Capacity		Power	Machine Weight	
	m	ft	m	ft	m	ft	kg	lb		kg	lb
GTBZ-22	22.12	72.57	24.12	79.1	2.44*0.91	8*2.98	250	551	Cummins/Perkins	12,022	26,504



Self Propelled Telescopic Boom Lifts

Model	Max. Platform Height		Max. Working Height		Platform size (L*W)		Lift Capacity		Power	Machine Weight	
	m	ft	m	ft	m	ft	kg	lb		kg	lb
GTBZ-28	27.8	91.2	29.8	97.8	2.44*0.91	8*2.98	250	551	Cummins/Perkins	16,671	36,753



Self Propelled Articulated Boom Lifts

Model	Max. Platform Height		Max. Working Height		Platform size (L*W)		Lift Capacity		Power	Machine Weight	
	m	ft	m	ft	m	ft	kg	lb		kg	lb
GTZZ-18	18.2	59.7	20.2	66.3	1.53*0.76	5*2.49	230	507	Diesel	10,500	23,148



Self Propelled Scissor Lifts

Model	Max. Platform Height		Max. Working Height		Platform size (L*W)		Lift Capacity		Power	Machine Weight	
	m	ft	m	ft	m	ft	kg	lb		kg	lb
TD-14-HD	12	39.40	14	45.93	2.27*1.12	7.44*3.70	320	705	Batteries	2,830t	6,239

05

MATERIAL HANDLING EQUIPMENT

01 DIESEL FORKLIFTS



Diesel Forklifts CPCD30

Model	Load Capacity	Load Centre	Power Type
CPCD30	Ton	mm	IC
	3	500	Diesel



Diesel Forklifts CPCD50

Model	Load Capacity	Load Centre	Power Type
CPCD50	Ton	mm	IC
	5	500	Diesel



Diesel Forklifts FD70

Model	Load Capacity	Load Centre	Power Type
FD70	Ton	mm	IC
	7	600	Diesel



Diesel Forklifts CPCD85

Model	Load Capacity	Load Centre	Power Type
CPCD85	Ton	mm	IC
	8.5	600	Diesel



Diesel Forklifts CPCD100

Model	Load Capacity	Load Centre	Power Type
CPCD100	Ton	mm	IC
	10	600	Diesel



Diesel Forklifts DP150N

Model	Load Capacity	Load Centre	Power Type
DP150N	Ton	mm	IC
	15	600	Diesel

5.1 TELESCOPIC HANDLERS



Telescopic Handlers 540-170

Model	Load Capacity	Max Lifting Hieght	Power Type
540-170	Ton	meter	IC
	4	16.7	Diesel



MASAHA®
**Your
Gate To
Development**

Tel: +965 2202 1290
349 St, Ahmadi, Kuwait. PoBox:2485.
info@masahaglobal.com - www.masahaglobal.com

شركة مساحة للمعدات
Masaha Equipment Company