LIFTING MACHINES AND EQUIPMENTS

MOBILE TELESCOPIC CRANE:	**LIEBHERR *LTM-1225***

TECHNICAL SPECIFICATION

* *Model:*	LTM 1225
* *Max. Lifting Capacity:*	225 T
* *Teles. Boom:*	60 m
* *Hook:*	180 T
* *Weight:*	130 T
* *Max. Lifting Distance:*	54 m
* *Lifting from max distance:*	4,0 T
* *Max. Lifting Height:*	55 m
* *Rope, Ø23 mm:*	400 m
* *Overall Dimensions:*	
- *L x W x H:*	17,5 x 4,2 x 4.0 m



Note: *Made in Germany*

MOBILE TELESCOPIC CRANE:	**LIEBHERR *LTM-1220***

TECHNICAL SPECIFICATION

* *Model:*	LTM 1220-5.2
* *Max. Lifting Capacity:*	220 T
* *Teles. Boom:*	60 m
* *Hook:*	180 T
* *Weight:*	60 T
* *Max. Lifting Distance:*	56 m
* *Lifting from max distance:*	2,5 T
* *Max. Lifting Height:*	55m
* *Rope, Ø23 mm:*	350 m
* *Overall Dimensions:*	
- *L x W x H:*	15,517 x 3,1 x 4.0 m



Note: *Made in Germany*

MOBILE TELESCOPIC CRANE:	**LIEBHERR *LTM-1160***

TECHNICAL SPECIFICATION

* *Model:*	LTM 1160-5.1
* *Max. Lifting Capacity:*	160 T
* *Max. Lifting Distance:*	54 m
* *Teles. Boom:*	62 m
* *Hook:*	125 T
* *Rope, Ø23 mm:*	380 m
* *Operational weight*	35 T
* *Counter weight:*	46.5 T



MOBILE TELESCOPIC CRANE:	LIEBHERR *LTM-1100*

TECHNICAL SPECIFICATION

* Model:	LTM 1100-5.2
* Max. Lifting Capacity:	100 T
* Max. Lifting Distance:	48 m
* Teles. Boom:	52 m
* Hook:	125 T
* Weight:	60 T
* Rope, Ø21 mm:	320 m
* Counter weight:	35 T



Note: Made in Germany

MOBILE TELESCOPIC CRANE:	LIEBHERR *LTM-1080*

TECHNICAL SPECIFICATION

* Model:	LTM 1080
* Max. Lifting Capacity:	80 T
* Teles. Boom:	48 m
* Hook:	80 T
* Weight:	63 T
* Max. Lifting Distance:	44 m
* Lifting from max distance:	1,2 T
* Max. Lifting Height:	45 m
* Rope, Ø17 mm:	250 m
* Overall Dimensions:	
- L x W x H:	15 x 3,5 x 4,0 m



Note: Made in Germany

MOBILE TELESCOPIC CRANE:	LIEBHERR *LTM-1070*

TECHNICAL SPECIFICATION

* Model:	LTM 1070
* Max. Lifting Capacity:	70 T
* Teles. Boom:	35 m
* Hook:	50 T
* Weight:	48 T
* Max. Lifting Distance:	32 m
* Lifting from max distance:	1,9 T
* Max. Lifting Height:	32 m
* Rope, Ø21 mm:	170 m
* Overall Dimensions:	
- L x W x H:	12,86 x 2,55 x 3,67 m



Note: Made in Germany

MOBILE TELESCOPIC CRANE:	**LIEBHERR *LTM-1030/2***

TECHNICAL SPECIFICATION	
* *Model:*	LTM 1030/2
* *Max. Lifting Capacity:*	30 T
* *Teles. Boom:*	30 m
* *Hook:*	30 T
* *Weight:*	25 T
* *Max. Lifting Distance:*	26 m
* *Lifting from max distance:*	1,4 T
* *Max. Lifting Height:*	24 m
* *Rope, Ø13 mm:*	150 m
* *Overall Dimensions:*	
- *L x W x H:*	10,31 x 2,50 x 3,47 m



Note:	*Made in Germany*

MOBILE TELESCOPIC CRANE:	**LUNA *ATM-35/27***

TECHNICAL SPECIFICATION	
* *Model:*	AT-35/27
* *Max. Lifting Capacity:*	35 T
* *Teles. Boom:*	27 m
* *Hook:*	25 T
* *Weight:*	25.15 T
* *Max. Lifting Distance:*	25 m
* *Lifting from max distance:*	0,9 T
* *Max. Lifting Height:*	39.8 m
* *Rope, Ø16 mm:*	130 m
* *Overall Dimensions:*	
- *L x W x H:*	10,48 x 2,50 x 3,32 m



Note:	*Made in Spain*

TOWER CRANE:	**LIEBHERR *42 K.1***

TECHNICAL SPECIFICATION	
* *Standard:*	DIN/FEM
* *Rope runs:*	2/4
* *Max. lifting capacity:*	4,000 kg
* *Lifting capacity with max. R:*	1,200 kg
* *Max. hook height:*	26.0 m
* *Elevated jib:*	30°
* *Obstruction avoidance angle:*	45°
* *Support base:*	4.0 m x 4.0 m
* *Slewing radius:*	2.25 m, 2.5 m
* *Working radius; m:*	25.5-30.0-33.0-36.0
* *Lifting capacity 2-fall; kg:*	2,100-1,650-1,400-1,200
* *Lifting capacity 2/4-fall; kg:*	2,000-1,550-1,300-1,100



Note:	*Made in Germany*

CRAWLER CRANE:	**LIEBHERR *HS-835 HD***

TECHNICAL SPECIFICATION

** Max lifting capacity (boom 11 m):*	51,0 T
** Lifting capacity at max outreach*	
- For boom in the length of 11,0 m:	11,8 T
	2,0 t
- For boom in the length of 35,0 m:	2016 kH m
	(205,5 tc m)
** Max load moment:*	(41,1 t x 5,0 m)
	31,95 m
** Max height for boom in the length of 35,0 m:*	7,35 m
** Height at max outreach for boom in the length of 35,0 m:*	35,00 m
** Max outreach*	4,0 m
- For boom in the length of 35,0 m:	6,69 m
	16.4 T
** Outreach at max capacity for boom in the length of 11 m:*	
** Min outreach for boom in the length of 35,0 m:*	
** Counter weight:*	



Note:	Made in Germany

MATERIAL HANDLER:	**LIEBHERR *A 944 HD Litronic***

TECHNICAL SPECIFICATION

** Model:*	A 944 HD
** Engine power:*	Litronic
** Operating Weight*	190 kW
** Max. Lifting Capacity:*	(258 HP)
** Overall Dimensions:*	57,3 – 58,5 t
- Length:	9.2 ton
- Width:	
- Height:	13550 mm
** Tires Diameter:*	3500 mm
** Tires Width:*	4220 mm
	1500 mm
	520 mm



Note:	Made in Germany

GANTRY CRANES:	VINCSAN 35t
TECHNICAL SPECIFICATION	
* Model:	Double Girger Overhead Travelling Gantry Crane with Pendant – Push Button Control
* Max lifting capacity:	35,0 T
* Maximum Lifting Height:	12,0 m
* Spam:	17,0 + 3,0 + 3,0 m
* Operating Speed:	
+ Lifting Speed:	2,4 m/min
- Max Speed:	0,6 m/min
- Slow Speed:	
+ Diametrical Displacement Speed:	20 m/min
- Max Speed:	5 m/min
- Slow Speed:	
+ Longiditunal Walk Speed:	24 m/min
- Max Speed:	6 m/min
- Slow Speed:	



FORKLIFT:	MANITOU MHT 10160 L TURBO

TECHNICAL SPECIFICATION

* Model:	MHT 10160 L TURBO
* Max. Lifting Capacity:	16 ton
* Lifting Height:	9.70 m
* Max Forward Reach:	5.50 m
* Engine power:	170 HP
* Overall dimensions:	8.105 m
- Length:	2.500 m
- Width:	2.935 m
- Height:	



Note:	Made In France