



# CRANE

**VEMA Crane b.v.**  
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## Liebherr LTM1045-3.1 053643



### General information

Make: Liebherr  
 Type: LTM1045-3.1  
 Serial number: 053643  
 Year: 2007  
 Colour: Yellow / Grey  
 Lifting capacity: 45 ton  
 Millage: 64.562 km  
 Hours: 12.682  
 Engine: D936L A6  
 Transmission: ZF 12-speed  
 Drive: 6 x 6 x 6  
 Tires: 16.00 R25 Michelin X-crane

1st axle	85%	80%
2nd axle	85%	85%
3rd axle	75%	80%

### Superstructure

Main boom: 10.3 34.0 meter  
 Jib: 9.2 - 16.0 meter  
 Winch: 15 mm / 180 m 45kN  
 Hooks: 3-sheave  
 Hours: 9.374  
 Counterweight: ton (Full)  
 SLI: Liccon 75%  
 Extra:

	10.3 - 34 m		360°		7 t		DIN ISO											
	10.3 m		15 m		19.8 m		24.5 m		29.3 m		32.1 m		34 m					
m	45	41	26.1	23.3	26.1	23.3	25.1	22										
3	45	41														3		
3.5	41	37														4		
4	38	33.5	26.7	23.4	26.7	23.4	24.7	21.9								4.5		
4.5	34	30.5	27.3	23.6	27.3	23.6	23.2	21.8	19.6	15.1	15.6	9.4				5		
5	32	27.8	26.3	23.7	26.3	23.7	21.8	21.2	18.5	15	15.1	9.3	12.2	5.8		5		
6	27.2	23.1	23.4	23.4	23.3	23.3	19.3	19.3	16.6	14.8	13.9	9	11.9	5.5	10	3.1		
7	20.9	19.2	20.9	20.9	19.5	19.5	17.3	17.3	15.1	14.6	12.9	8.1	11.6	5.3	9.5	2.9		
8			17.6	17.6	16.2	16.2	15.7	15.7	13.7	13.7	11.8	7.9	10.8	5.1	9.1	2.7		
9			14.4	14.4	13.8	13.8	13.7	13.7	12.6	12.6	11	7.7	10.1	4.9	8.6	2.6		
10			12.1	12.1	11.6	11.6	11.7	11.7	11.2	11.2	10.2	7.5	9.5	4.8	8.2	2.5		
12					9	8.5	8.5	8.6	8.6	8.7	8.7	8.3	7.2	8.1	3.8	7.5		
14								6.6	6.6	6.7	6.7	6.7	6.7	6.6	3.6	6.5		
16								5.3	5.3	5.4	5.4	5.4	5.4	3.4	5.3	1.9		
18										4.3	4.3	4.4	4.4	4.4	3.3	4.3		
20											3.6	3.6	3.6	3.1	3.6	1.6		
22												3	3	3	3	1.3		
24												2.5	2.5	2.6	2.5	0.9		
26												2.1	2.1	2	2.1	0.8		
28														1.8	1.4	1.8		
30															1.5	1.5		

\* nach hinten / over rear / sur arrière / sul posteriore / hacia atrás / при выдвинутой стреле  
 \*\* telescopabile Latten / telescopic ladders / capacités de levage en téléscopage / pontice del braccio in estensione / cargas telescópicas / телескопирование под нагрузкой