

OWNER	
MACHINE MODEL	CAT305E2 CR2
MACHINE SERIAL NUMBER	MN300196
LOAD MOMENT INDICATOR SYSTEM	3B6 CLS2
1.48 m Standard stick with 351 kg canopy counterweight	
Rubber shoe and blade up or blade down	



LMI SALES AND SERVICE BY:



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MACHINE RATED LIFT CAPACITY DUTY LOAD CHART

Radius Height		1.5 m	2.0 m	2.5 m	3.0 m	3.5 m	4.0 m	4.5 m	5.0 m
5.0 m	Ton								
4.5 m	Ton								
4.0 m	Ton						0.68		
3.5 m	Ton						0.68	0.54	
3.0 m	Ton					0.85	0.67	0.53	
2.5 m	Ton				1.06	0.82	0.65	0.52	0.42
2.0 m	Ton				1.00	0.78	0.62	0.51	0.41
1.5 m	Ton					0.74	0.60	0.49	0.40
1.0 m	Ton					0.71	0.58	0.47	0.39
0.5 m	Ton				0.88	0.69	0.56	0.46	0.39
0.0 m	Ton				0.87	0.68	0.55	0.46	0.38
-0.5 m	Ton			1.20	0.87	0.68	0.55	0.45	
-1.0 m	Ton	2.40	1.85	1.21	0.88	0.68	0.55	0.46	
-1.5 m	Ton	3.40	1.86	1.22	0.89	0.69	0.56		
-2.0 m	Ton		1.86	1.25	0.91	0.71			
-2.5 m	Ton			1.08					

- Loads are measured in ton (1,000Kg)
- The duty rating above do not exceed 87% of hydraulic lifting capacity or 75% of tipping capacity.
- Weight of all lifting accessories must be deducted from the above lifting capacity.