

OWNER	Tractors Singapore Limited
MACHINE MODEL	CAT313D2 GC
MACHINE SERIAL NUMBER	GAP17564
LOAD MOMENT INDICATOR SYSTEM	3B6 CLS2
BOOM LENGTH	4650 mm
ARM LENGTH	3000 mm



LMI SALES AND SERVICE BY:



NOVA TESTINGS PTE LTD

280 Woodlands Industrial Park E5
 #02-41 Harvest@Woodlands
 Singapore 757322
 Tel: 6561 1002
 Fax: 6561 2003

MACHINE RATED LIFT CAPACITY DUTY LOAD CHART

Height \ Radius		1.5 m	3.0 m	4.5 m	6.0 m	7.5 m
7.5 m	Ton					
6.0 m	Ton					
4.5 m	Ton				2.25	
3.0 m	Ton			3.40	2.20	
1.5 m	Ton		5.00	3.15	2.05	1.45
0.0 m	Ton		5.00	2.95	1.95	
-1.5 m	Ton	4.50	5.00	2.85	1.90	
-3.0 m	Ton	5.00	5.00	2.85	1.95	
-4.5 m	Ton		5.00	3.00		

- 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.