











CPCS Technical Test – Theory

Lifting Capacity Chart – A61













LIFT CAPACITIES – Dipper Length: 2.10m, Monoboom, Trackshoes: 700mm, Bucket: 0.55m³, Weight: 468kg.

JS130 L

Reach	3m (9ft 10in)		4.5m (14ft 9in)		6m (19ft 8in)		7.5m (24ft 7in)		Capacity at Max Reach		
											m (ft-in)
Load Point Ht.	kg	kg	kg	kg	kg	kg	kg	kg	kg	kg	
6.0m (19.8ft)			2090*	2090*							
4.5m (14.9ft)			2990*	2990*	2830*	2280					
3.0m (9.10ft)	5170*	5170*	3750*	3550*	3100	2210					
1.5m (4.11ft)	7390*	6120	4670*	3300	2990	2110			2420	1690	6.8 (22-4)
0m	7240*	5760	4530	3110	2890	2020					
- 1.5m (- 4.11ft)	8530*	5800	4440	3030	2850	1970					
- 3.0m (- 9.10ft)	7670*	5900	4480	3070							
- 4.5m (- 14.9ft)	5430*	5430*									

LIFT CAPACITIES – Dipper Length: 2.50m, Monoboom, Trackshoes: 700mm, Bucket: 0.47m³, Weight: 438kg.

JS130 L

Reach	3m (9ft 10in)		4.5m (14ft 9in)		6m (19ft 8in)		7.5m (24ft 7in)		Capacity at Max Reach		
											m (ft-in)
Load Point Ht.	kg	kg	kg	kg	kg	kg	kg	kg	kg	kg	
6.0m (19.8ft)			2290*	2290*							
4.5m (14.9ft)			2650*	2650*	2690*	2330					
3.0m (9.10ft)	4530*	4530*	3430*	3430*	3000*	2250					
1.5m (4.11ft)	7150*	6290	4420*	3350	3020	2130			2130*	1540	7.2 (23-7)
0m	7950*	5830	4560	3140	2910	2030					
- 1.5m (- 4.11ft)	8630*	5770	4450	3040	2850	1970					
- 3.0m (- 9.10ft)	8030*	5840	4460	3040	2860	1990					
- 4.5m (- 14.9ft)	6280*	5980	3960*	3180							

 Lift capacity front and rear.

 Lift capacity full circle.

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