

# niftylift



[niftylift.com](http://niftylift.com)



# nifty 120



12.33m  
40ft 6in  
(A)

10.33m  
34ft  
(B)

5m  
16ft 6in  
(C)

1195kg  
2630lbs

200kg  
440lbs

1.1m  
3ft 7in

1.5m  
4ft 11in

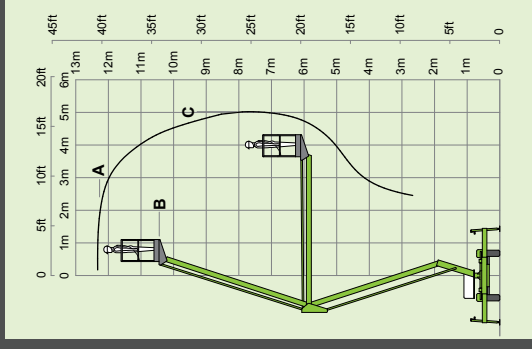
1.1m x 0.65m  
3ft 7in x 2ft 2in

1.9m  
6ft 3in

1.1m  
3ft 7in

2.7m  
8ft 10in

5.75m  
18ft 10in





# nifty 120T

12.2m  
40ft  
(A)

10.2m  
33ft 6in  
(B)

6.1m  
20ft  
(C)

1400kg  
3100lbs

200kg  
440lbs

1.1m x 0.65m  
3ft 7in x 2ft 2in

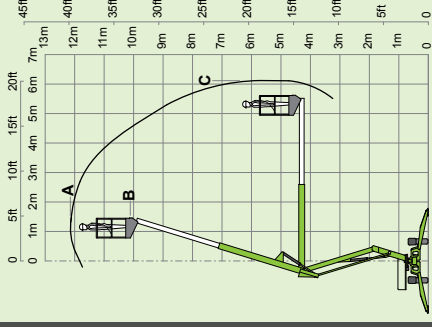
1.9m  
6ft 3in

1.1m  
3ft 7in

1.5m  
4ft 11in

3.55m  
11ft 8in

4.5m  
14ft 9in





# nifty 150T



14.7m  
48ft 6in  
(A)

12.7m  
42ft  
(B)

7.55m  
25ft  
(C)

1775kg  
3915lbs

225kg  
500lbs

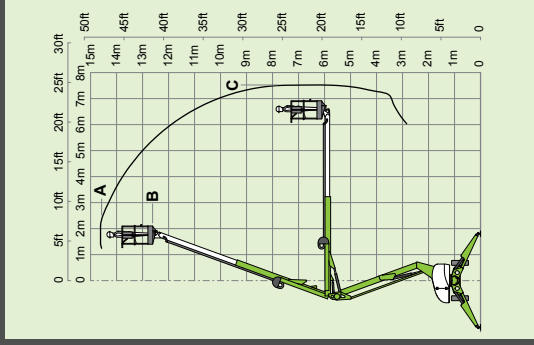
1.4m x 0.7m  
4ft 7in x 2ft 4in

2m  
6ft 7in

1.6m  
5ft 3in

3.8m  
12ft 6in

5.55m  
18ft 3in





# nifty 170

17.1m  
56ft  
(A)

15.1m  
49ft 6in  
(B)

8.7m  
28ft 6in  
(C)

2160kg  
4760lbs

200kg  
440lbs

1.1m x 0.65m  
3ft 7in x 2ft 2in

4.4m  
14ft 5in

1.65m  
5ft 5in

2.15m  
7ft

6.2m  
20ft 4in

1.1m x 0.65m  
3ft 7in x 2ft 2in

4.4m  
14ft 5in

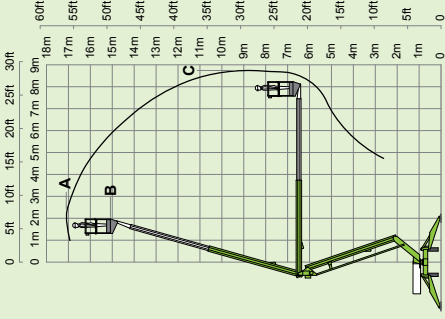
6.2m  
20ft 4in

1.1m x 0.65m  
3ft 7in x 2ft 2in

4.4m  
14ft 5in

1.65m  
5ft 5in

2160kg  
4760lbs





# nifty 210



21m  
69ft  
(A)

19m  
62ft 6in  
(B)

12m  
39ft 6in  
(C)

3495kg  
7700lbs

225kg  
500lbs

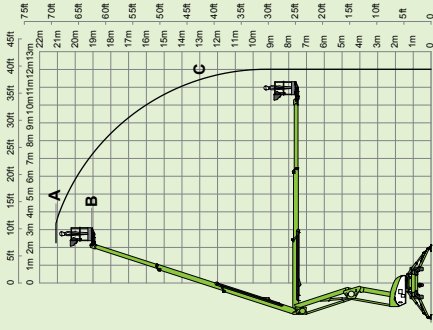
1.4m x 0.7m  
4ft 7in x 2ft 4in

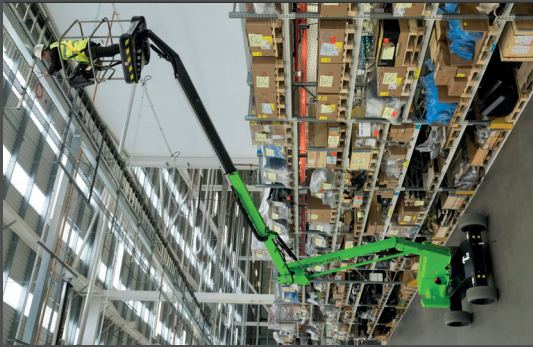
2.27m  
7ft 5in

1.8m  
5ft 11in

4.3m  
14ft 1in

6.95m  
22ft 10in





# nifty HR12L

12.1m  
39ft 6in  
(A)

10.1m  
33ft  
(B)

6.4m  
21ft  
(C)

2540kg  
5600lbs

200kg  
440lbs

1.2m x 0.85m  
3ft 11in x 2ft 9in

1.98m  
6ft 6in

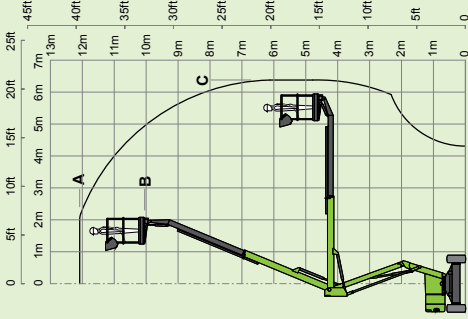
1.79m  
5ft 11in

3.97m  
13ft

6km/h  
3.7mph

3.63m  
11ft 11in

25%  
14°





# nifty HR12N



12.2m  
40ft  
(A)

10.2m  
33ft 6in  
(B)

6.1m  
20ft  
(C)

3435kg  
7575lbs

200kg  
440lbs

1.9m  
6ft 3in

1.5m  
4ft 11in

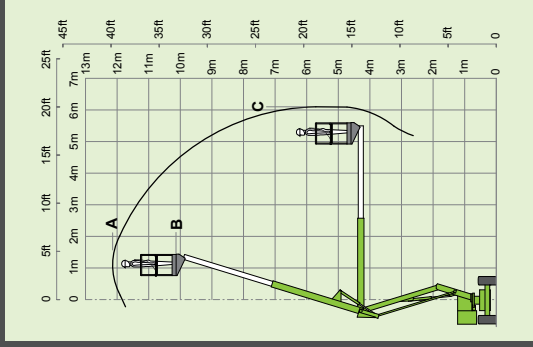
1.1m x 0.65m  
3ft 7in x 2ft 2in

4.1m  
13ft 5in

3.4km/h  
2.1mph

4.2m  
13ft 9in

25%  
14°





# nifty HR12 4x4



12.2m  
40ft  
(A)

10.2m  
33ft 6in  
(B)

6.1m  
20ft  
(C)

3470kg  
7650lbs

200kg  
440lbs

1.1m x 0.65m  
3ft 7in x 2ft 2in

1.95m  
6ft 5in

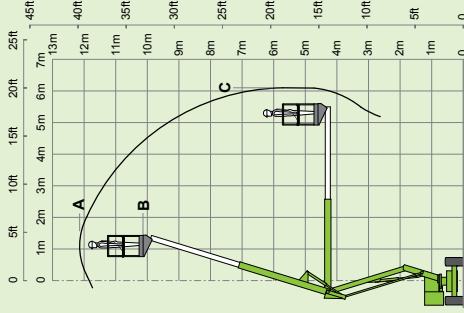
1.6m  
5ft 3in

4.1m  
13ft 5in

3.7km/h  
2.2mph

3.4m  
11ft 2in

30%  
17°





# nifty HR15N



15.5m  
51ft  
(A)



13.5m  
44ft  
(B)



9.7m  
32ft  
(C)



7250kg  
15980lbs



225kg  
500lbs



150°



180°



1.5m x 0.8m  
4ft 11in x 2ft 8in



1.99m  
6ft 6in



1.5m  
4ft 11in



4.93m  
16ft 2in



6.4m  
21ft



3.5km/h  
2.2mph



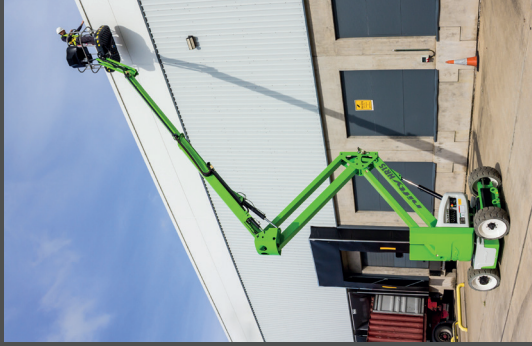
3.5m  
11ft 6in



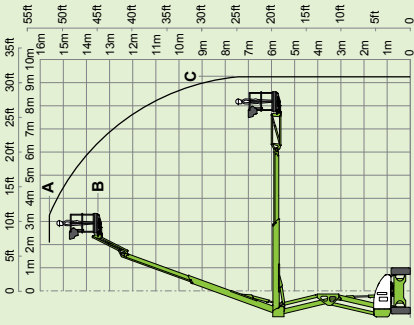
25%  
14°



HYBRID



# nifty HR15 4x4



15.7m  
51ft 6in  
(A)

13.7m  
45ft  
(B)

9.4m  
31ft  
(C)

4500kg / 4800kg  
9920lbs / 10580lbs



225kg  
500lbs

150°

180°

1.8m x 0.85m  
5ft 11in x 2ft 9in



2.1m  
6ft 11in

2m  
6ft 7in

4.8m  
15ft 9in

6.35m  
20ft 10in



6km/h  
3.7mph

3.7m  
12ft 2in

45%  
24°





# nifty HR17N



17m  
56ft  
(A)



15m  
49ft 6in  
(B)



9.7m  
32ft  
(C)



7650kg  
16870lbs



225kg  
500lbs



1.5m  
4ft 11in



4.93m  
16ft 2in



6.4m  
21ft



1.5m x 0.8m  
4ft 11in x 2ft 8in



1.99m  
6ft 6in



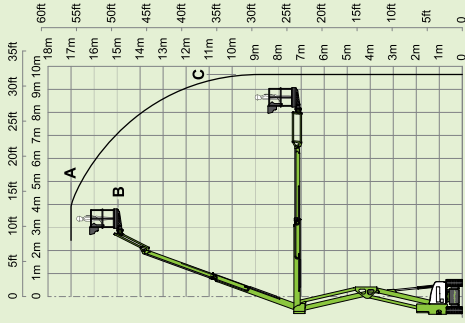
3.5m  
11ft 6in



25%  
14°



3.5km/h  
2.2mph



# nifty HR17 4x4



THE QUEEN'S AWARDS  
FOR ENTERPRISE  
INNOVATION  
2019



17.2m  
56ft 6in  
(A)



15.2m  
50ft  
(B)



9.4m  
31ft  
(C)



5000kg  
11020lbs



225kg  
500lbs



150°



180°



1.8m x 0.85m  
5ft 11in x 2ft 9in



2.1m  
6ft 11in



2m  
6ft 7in



4.8m  
15ft 9in



6.35m  
20ft 10in



6km/h  
3.7mph



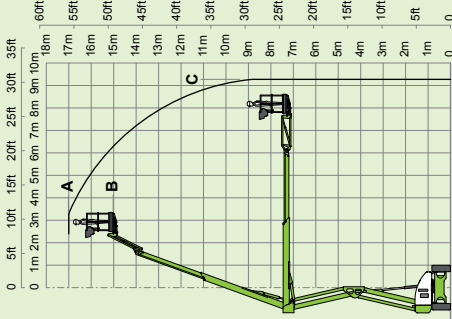
3.7m  
12ft 2in



45%  
24°



HYBRID





# nifty HR21 2x4



20.8m  
68ft 6in  
(A)



18.8m  
62ft  
(B)



13m  
42ft 8in  
(C)



6640kg  
14640lbs



250kg  
550lbs



150°



160°



1.8m x 0.8m  
5ft 11in x 2ft 8in



2.18m  
7ft 2in



2.27m  
7ft 5in



5.47m  
17ft 11in



6.62m  
22ft



6km/h  
3.7mph



3.89m  
12ft 9in



25%  
14°



# nifty HR21 4x4

20.8m  
68ft 6in  
(A)

18.8m  
62ft  
(B)

13m  
42ft 8in  
(C)

6640kg  
14640lb

250kg  
550lbs

150°

160°

1.8m x 0.8m  
5ft 11in x 2ft 8in

2.18m  
7ft 2in

2.27m  
7ft 5in

5.47m  
17ft 11in

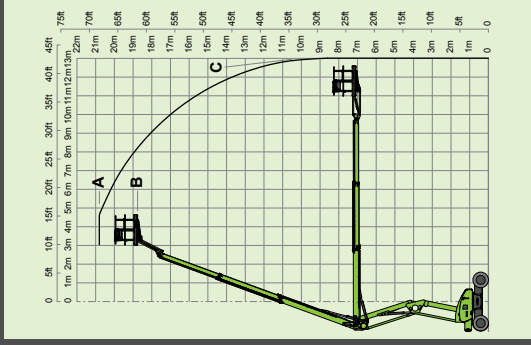
6.62m  
22ft

6km/h  
3.7mph

3.89m  
12ft 9in

45%  
24°

**HYBRID**





# nifty HR28 4x4

28m  
92ft  
(A)

26m  
85ft 6in  
(B)

19m  
62ft  
(C)

14650kg  
32300lbs

280kg  
620lbs

150°

180°

2.4m x 0.9m  
7ft 10in x 2ft 11in

2.7m  
8ft 10in

2.49m  
8ft 2in

7.3m  
23ft 11in

9.28m  
30ft 5in

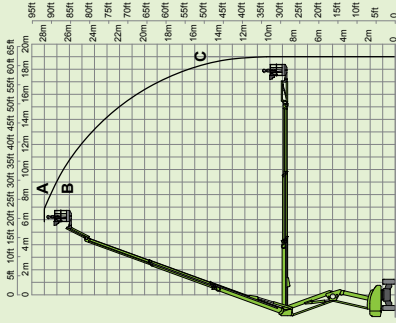
4.7km/h  
3mph

5.9m  
19ft 4in

40%  
22°



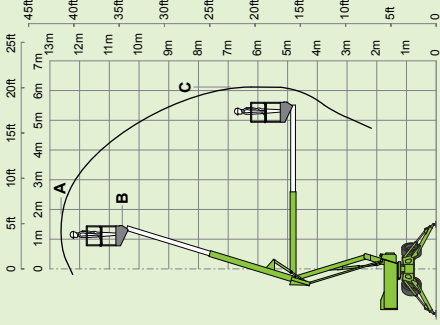
HYBRID







# nifty SD120T 4x4





# nifty SD170 4x4



17.1m  
56ft  
(A)

49ft 6in  
(B)

8.7m  
28ft 6in  
(C)

2750kg  
6000lbs

200kg  
440lbs

1.1m x 0.65m  
3ft 7in x 2ft 2in

2.1m  
6ft 11in

1.6m  
5ft 3in

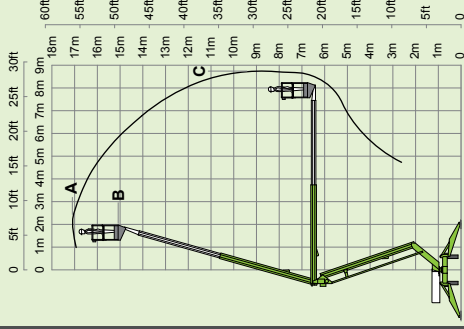
4.4m  
14ft 5in

5.6m  
18ft 4in

8.3km/h  
5.2mph

5.2m  
17ft


30%  
17°



# nifty SD210 4x4x4



21.3m  
70ft  
(A)



19.3m  
63ft 6in  
(B)



12.8m  
42ft  
(C)



3950kg  
8700lbs



225kg  
500lbs



150°



100°



1.8m x 0.85m  
5ft 11in x 2ft 9in



2.25m  
7ft 5in



2.05m  
6ft 9in



4.2m  
13ft 9in



6.15m  
20ft 2in



7.5km/h  
4.7mph

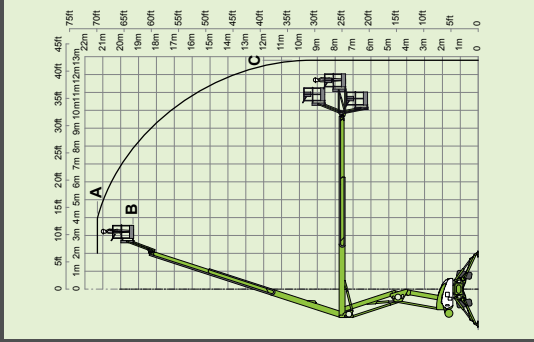


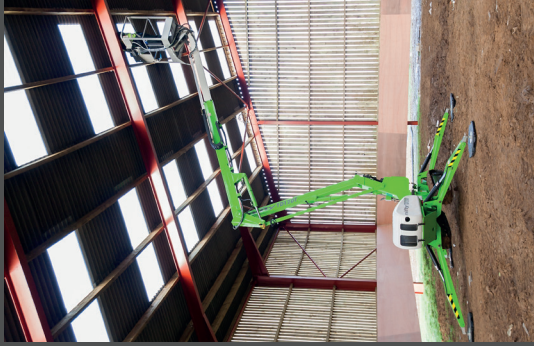
3.5m  
11ft 6in



45%  
24°





# nifty TD120T

12.2m  
40ft  
(A)

10.2m  
33ft 6in  
(B)

6.1m  
20ft  
(C)

1890kg  
4170lbs

200kg  
440lbs

1.9m  
6ft 3in

1.1m x 0.65m  
3ft 7in x 2ft 2in

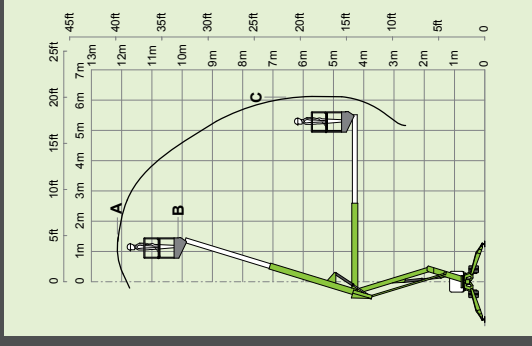
1.1m  
3ft 7in

3.55m  
11ft 8in

3.95m  
13ft

1.6km/h  
1mph

60%  
31°



# nifty TD150T

14.7m  
48ft 6in  
(A)

12.7m  
42ft  
(B)

7.55m  
25ft  
(C)

2025kg  
4500lbs

225kg  
500lbs

1.4m x 0.7m  
4ft 7in x 2ft 4in

2m  
6ft 7in

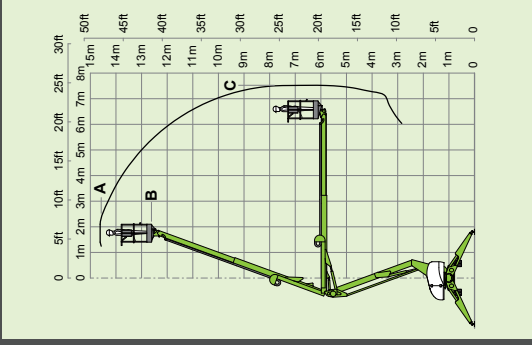
1.4m  
4ft 7in

3.8m  
12ft 6in

4.7m  
15ft 5in

2.1km/h  
1.3mph

45%  
24°





1.



2.

**Nifty 120M**

1. [ kN ] 8.21

2. [ kN/m<sup>2</sup> ] 450

**Nifty 120T**

9.42

290

**Nifty 150T**

11.77

375

**Nifty 170**

13.89

257

**Nifty 210**

21.9

322

**SD120T 4x4**

14.48

446

**SD170 4x4**

17.36

345

**SD210 4x4x4**

24.57

440

**TD120T**

12.30

379

**TD150T**

13.24

421

1. [ kN ]

2. [ kN/m<sup>2</sup> ]



1.



2.

HR12L	HR12N	HR12 4x4	HR15N	HR15 4x4	HR15 4x4 Hybrid
16.13	21.4	21.6	44	27.81	29.58
414	559	429	1294	752	799
HR17N	HR17 4x4	HR21 2x4	HR21 4x4	HR28 4x4	
46.35	30.75	40.41	40.41	87.88	
1363	831	1092	1092	1294	
1. [ kN ]					
2. [ kN/m <sup>2</sup> ]					

# niftylift



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INTERNATIONAL TRADE  
2013



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INNOVATION  
2013



All specifications are as guideline only and were correct at time of printing. Those shown in white indicate a standard feature, grey indicates an option. Niftylift reserves the right to change any specification without notice. Weights stated are minimums and vary according to options, please confirm before ordering.

# niftylift.com