

# 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



4%  
2.1°



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



1.9m  
6ft 3in



1.1m  
3ft 7in



1.5m  
4ft 11in



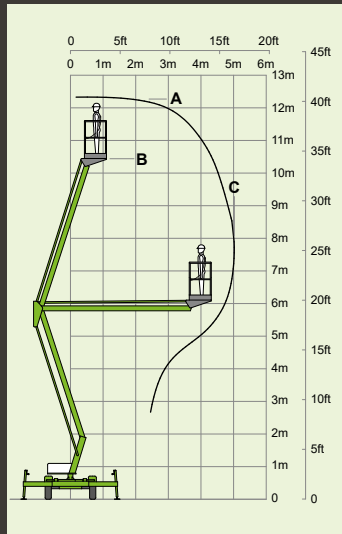
2.7m  
8ft 10in



5.75m  
18ft 10in



**Bi-Energy**  
D P + -





# nifty 120T



12.2m  
40ft  
(A)



10.2m  
33ft 6in  
(B)



6.1m  
20ft  
(C)



1400kg  
3100lbs



200kg  
440lbs



11%  
6°



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



1.9m  
6ft 3in



1.1m  
3ft 7in



1.5m  
4ft 11in



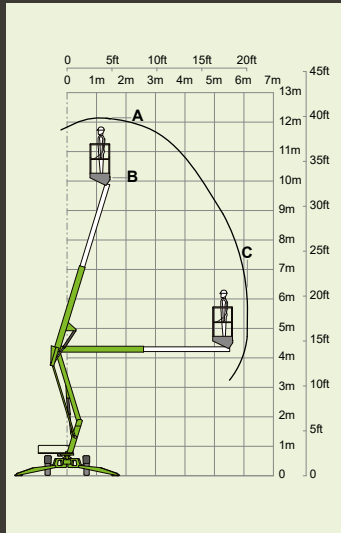
3.55m  
11ft 8in



4.5m  
14ft 9in



Bi-Energy 





# nifty 150T



14.7m  
48ft 6in  
(A)



12.7m  
42ft  
(B)



7.55m  
25ft  
(C)



1775kg  
3915lbs



225kg  
500lbs



23%  
13°



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



2m  
6ft 7in



1.6m  
5ft 3in



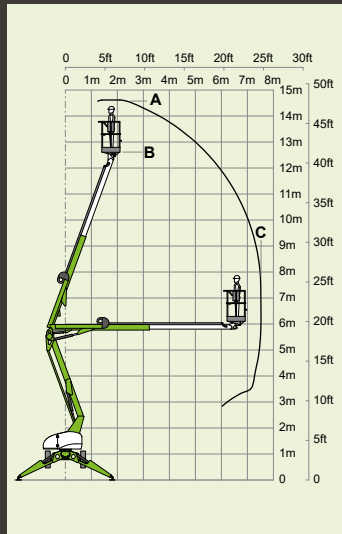
3.8m  
12ft 6in



5.55m  
18ft 3in



**Bi-Energy**







# nifty 170



17.1m  
56ft  
(A)



15.1m  
49ft 6in  
(B)



8.7m  
28ft 6in  
(C)



2160kg  
4760lbs



200kg  
440lbs



14%  
8°



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



2.15m  
7ft



1.65m  
5ft 5in



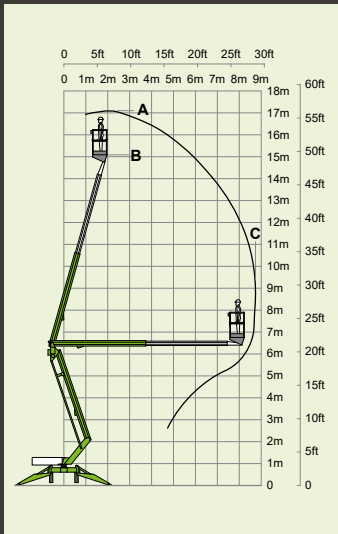
4.4m  
14ft 5in



6.2m  
20ft 4in



**Bi-Energy**





# nifty 210



21m  
69ft  
(A)



19m  
62ft 6in  
(B)



12m  
39ft 6in  
(C)



3495kg  
7700lbs



225kg  
500lbs



14%  
8°



100°



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



2.27m  
7ft 5in



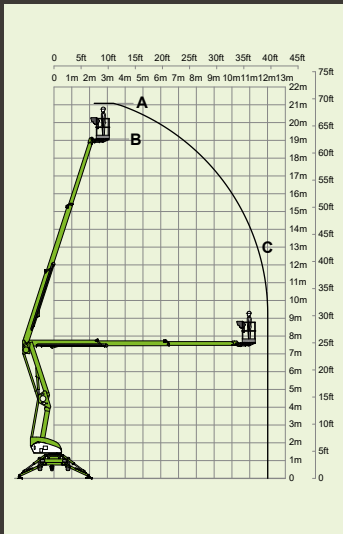
1.8m  
5ft 11in



4.3m  
14ft 1in



6.95m  
22ft 10in





Niftylink

# nifty HR12LE



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



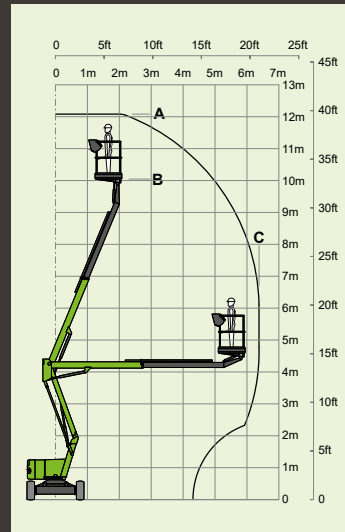
3.63m  
11ft 11in



25%  
14°



All-Electric





# nifty HR12N



12.2m  
40ft  
(A)



10.2m  
33ft 6in  
(B)



6.1m  
20ft  
(C)



3435kg  
7575lbs



200kg  
440lbs



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



1.9m  
6ft 3in



1.5m  
4ft 11in



4.1m  
13ft 5in



3.4km/h  
2.1mph



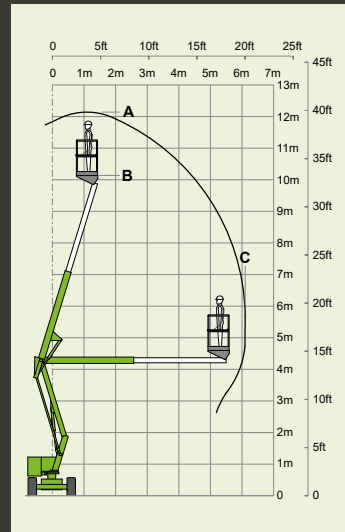
4.2m  
13ft 9in



25%  
14°



   
Bi-Energy





# nifty HR12NE



12.1m  
39ft 6in  
(A)



10.1m  
33ft  
(B)



6.4m  
21ft  
(C)



3250kg  
7165lbs



200kg  
440lbs



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



1.98m  
6ft 6in



1.49m  
4ft 11in



3.97m  
13ft



6km/h  
3.7mph



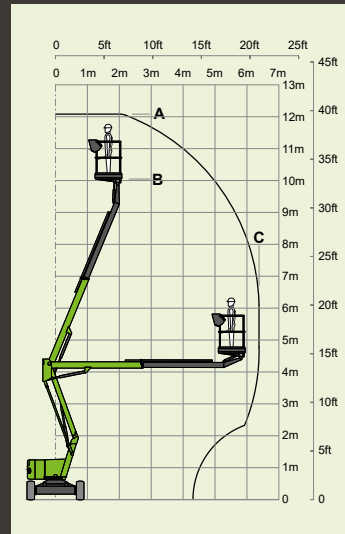
3.3m  
11ft 6in



25%  
14°



All-Electric





# 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



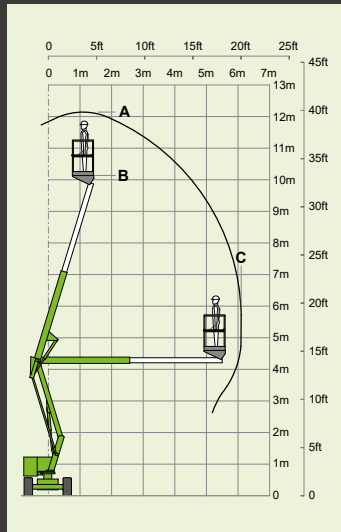
4.3m  
14ft 1in



30%  
17°



Bi-Energy





Niftylink

# 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



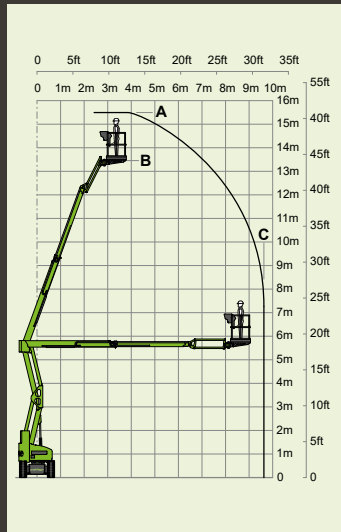
3.5m  
11ft 6in



25%  
14°



All-Electric  
Hybrid<sup>2</sup>







# nifty HR15E



15.7m  
51ft 6in  
(A)



13.7m  
45ft  
(B)



9.4m  
31ft  
(C)



4680kg  
10320lbs



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



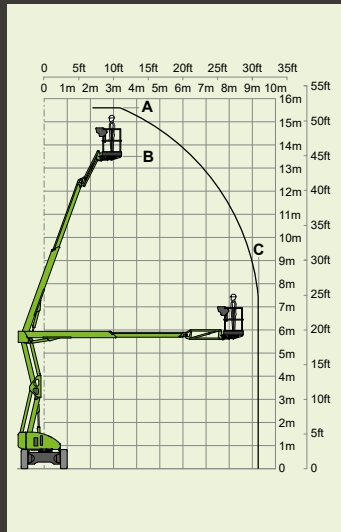
3.7m  
12ft 2in



35%  
19°



All-Electric





# 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



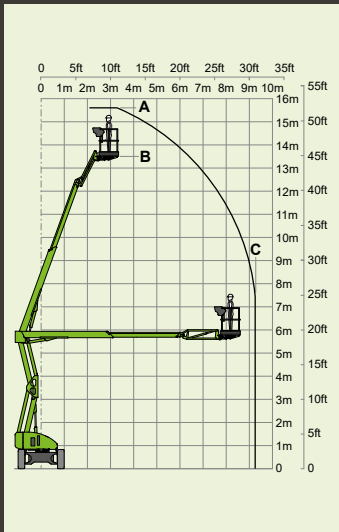
3.7m  
12ft 2in



45%  
24°



**D**\*Hybrid<sup>2</sup>





# nifty HR17N



17m  
56ft  
(A)



15m  
49ft 6in  
(B)



9.7m  
32ft  
(C)



7780kg\*/7650kg  
17155lbs\*/16870lbs



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



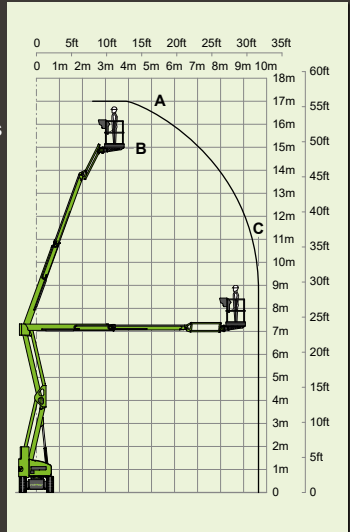
3.5m  
11ft 6in



25%  
14°



All-<sup>\*</sup>Electric  
Hybrid<sup>2</sup>





# nifty HR17E



17.2m  
56ft 6in  
(A)



15.2m  
50ft  
(B)



9.4m  
31ft  
(C)



4970kg  
10960lbs



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



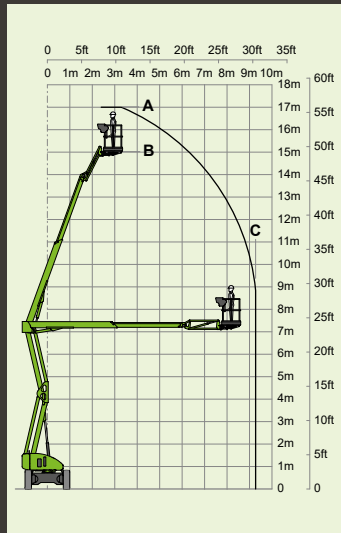
3.7m  
12ft 2in



35%  
19°



All-Electric





# nifty HR17 4x4



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



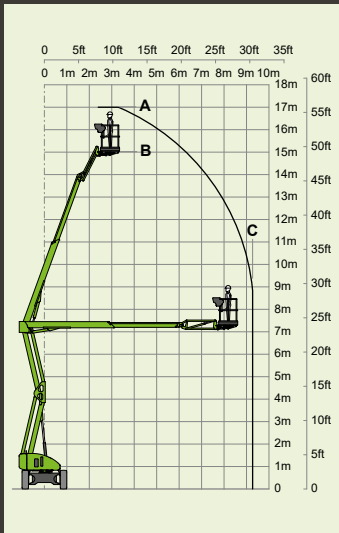
3.7m  
12ft 2in



45%  
24°



 Hybrid<sup>2</sup>





# nifty HR21E



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



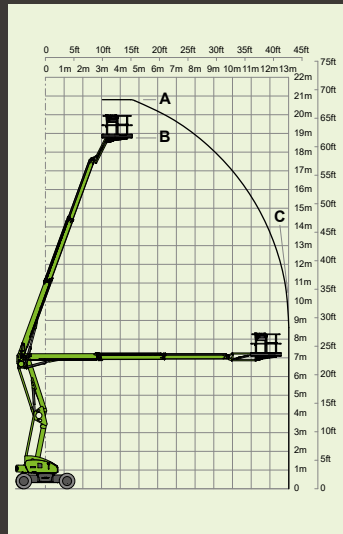
3.89m  
12ft 9in



25%  
14°



All-Electric





# nifty HR21 4x4



20.8m  
68ft 6in  
(A)



18.8m  
62ft  
(B)



13m  
42ft 8in  
(C)



6680kg  
14730lbs



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



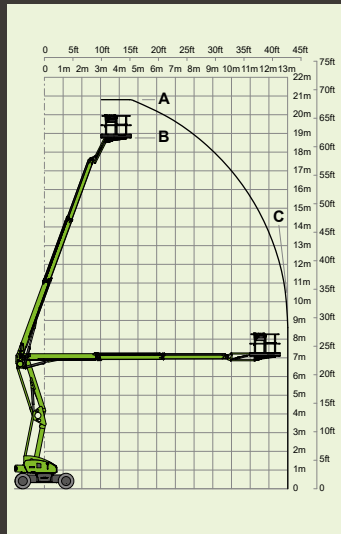
3.89m  
12ft 9in



45%  
24°



















 Hybrid<sup>2</sup>

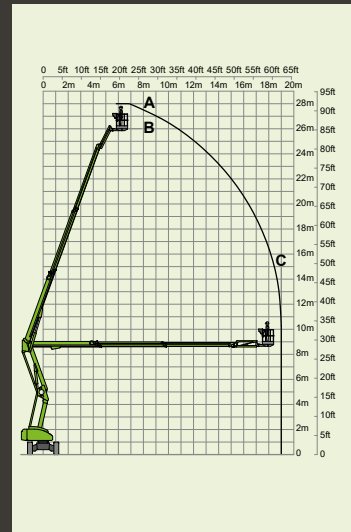






# nifty HR28 4x4

	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 <sup>2</sup>





# nifty SD170 4x4



17.1m  
56ft  
(A)



15.1m  
49ft 6in  
(B)



8.7m  
28ft 6in  
(C)



2750kg  
6060lbs



200kg  
440lbs



9%  
5°



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



2.2m  
7ft 3in



1.6m  
5ft 3in



4.4m  
14ft 5in



5.6m  
18ft 4in



8.3km/h  
5.2mph



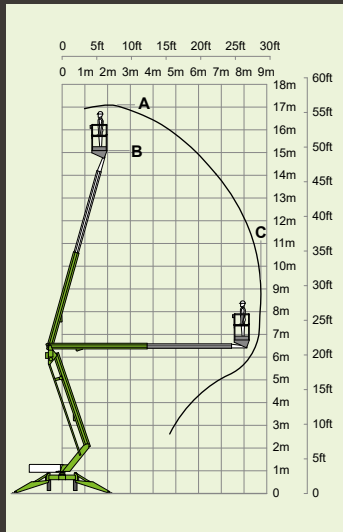
5.95m  
19ft 6in



30%  
17°



  
Bi-Energy





# 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



9km/h  
5.6mph



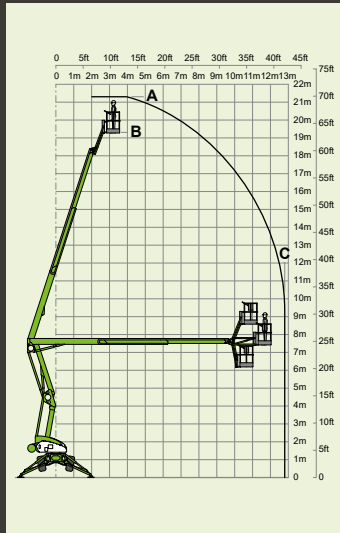
3.5m  
11ft 6in



45%  
24°



18%  
10°





# nifty TD120TN



12.2m  
40ft  
(A)



10.2m  
33ft 6in  
(B)



6.1m  
20ft  
(C)



1890kg  
4170lbs



200kg  
440lbs



13%  
7.2°



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



1.95m  
6ft 5in



0.8m  
2ft 7in



1.15m  
3ft 8in



3m  
9ft 10in



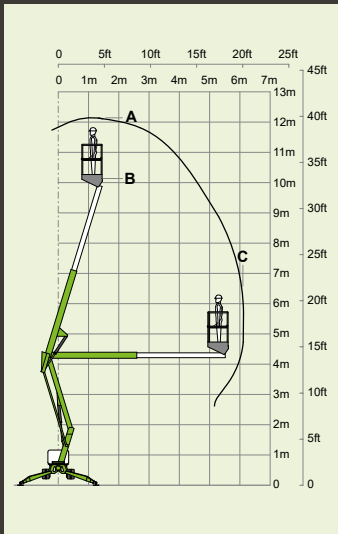
4m  
13ft 1in



1.6km/h  
1mph



60%  
31°





# nifty TD120T



12.2m  
40ft  
(A)



10.2m  
33ft 6in  
(B)



6.1m  
20ft  
(C)



1890kg  
4170lbs



200kg  
440lbs



13%  
7.6°



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



1.9m  
6ft 3in



1.1m  
3ft 7in



3.55m  
11ft 8in



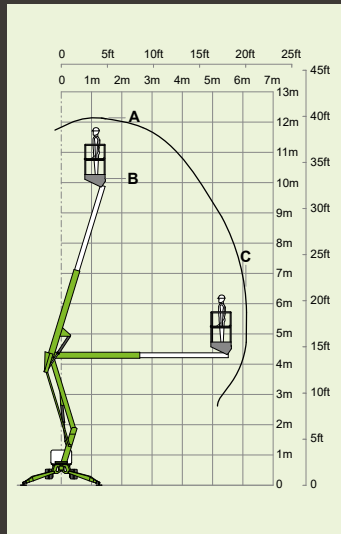
3.95m  
13ft



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



21%  
12°



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



2m  
6ft 7in



1.4m  
4ft 7in



3.8m  
12ft 6in



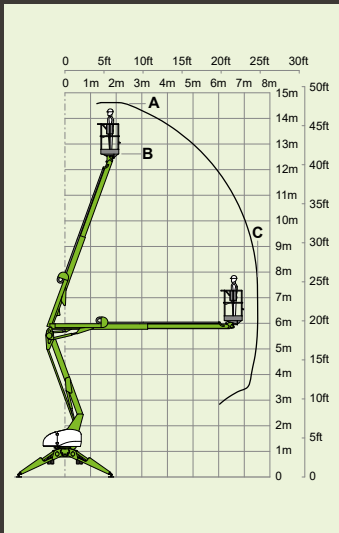
4.7m  
15ft 5in



2.1km/h  
1.3mph



45%  
24°





Bi-Energy

Gen<sup>2</sup> Hybrid

All-Electric

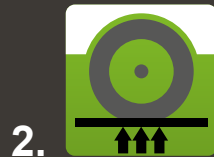


Niftylink®





	<b>Nifty 120</b>	<b>Nifty 120T</b>	<b>Nifty 150T</b>	<b>Nifty 170</b>	<b>Nifty 210</b>
1. [ kN ]	8.21	9.42	11.77	13.89	21.9
2. [ kN/m <sup>2</sup> ]	450	290	375	257	322
	<b>SD170 4x4</b>	<b>SD210 4x4x4</b>	<b>TD120TN</b>	<b>TD120T</b>	<b>TD150T</b>
1. [ kN ]	17.36	24.57	12.3	12.3	13.24
2. [ kN/m <sup>2</sup> ]	345	440	379	379	421



	HR12LE	HR12N	HR12NE	HR12 4x4	HR15N	HR15E	HR15 4x4	HR15 4x4 Hybrid
1. [ kN ]	16.13	21.4	20.31	21.6	44	28.87	27.81	29.58
2. [ kN/m <sup>2</sup> ]	414	559	460	429	1294	780	752	799

	HR17NE	HR17N Hybrid	HR17E	HR17 4x4	HR21E	HR21 4x4	HR28 4x4
1. [ kN ]	47.12	46.35	30.58	30.75	40.55	40.79	87.88
2. [ kN/m <sup>2</sup> ]	1386	1363	826	831	1096	1102	1294

# niftylift



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THE QUEEN'S AWARDS  
FOR ENTERPRISE  
INTERNATIONAL TRADE  
2019



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INNOVATION  
2019



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

IS-57