

niftylift



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



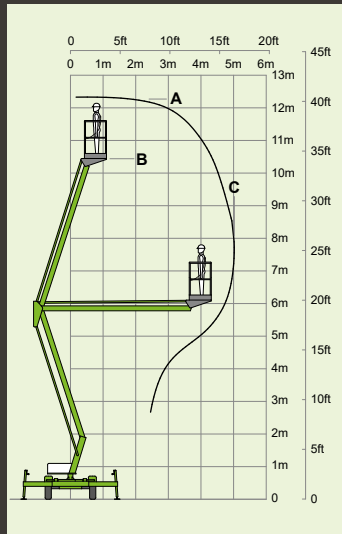
2.7m
8ft 10in



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



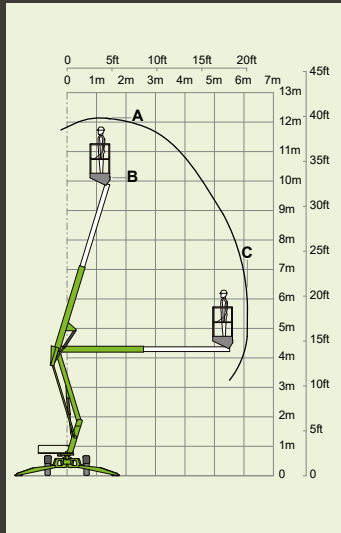
3.55m
11ft 8in



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



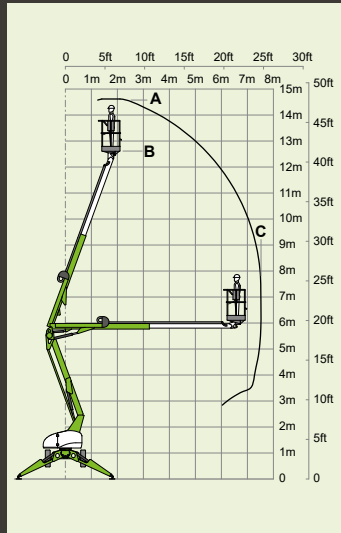
3.8m
12ft 6in



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



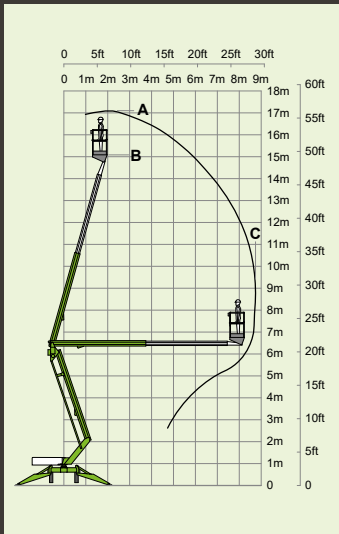
4.4m
14ft 5in



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



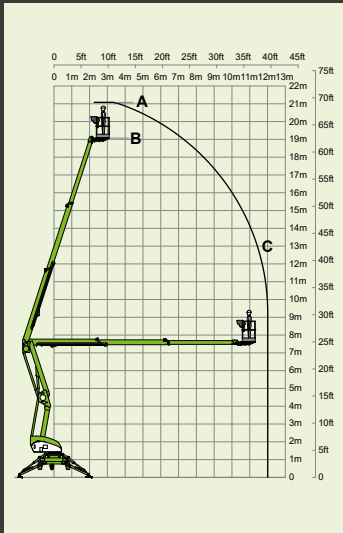
1.8m
5ft 11in

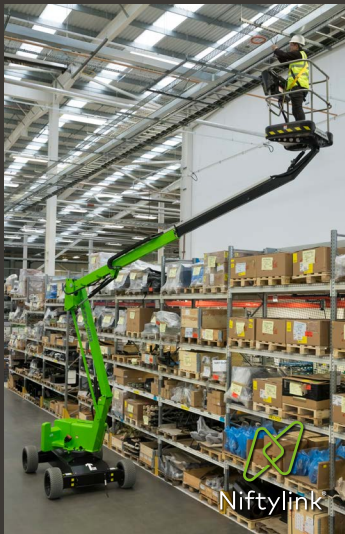


4.3m
14ft 1in



6.95m
22ft 10in





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



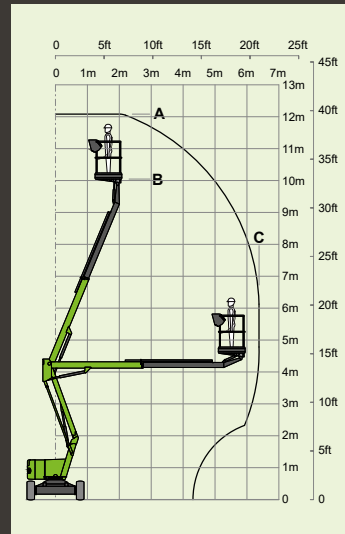
3.63m
11ft 11in



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



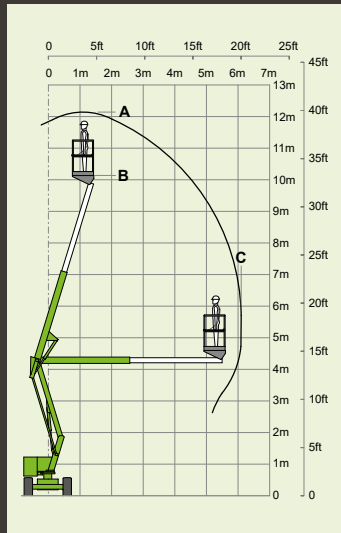
4.2m
13ft 9in



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



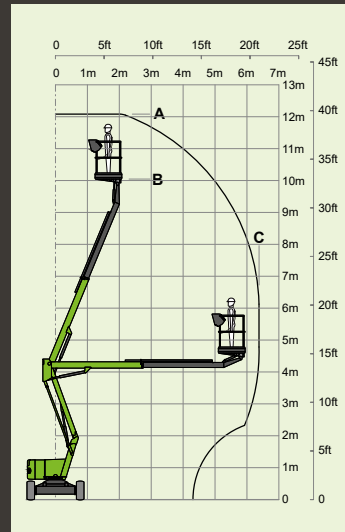
3.3m
11ft 6in



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



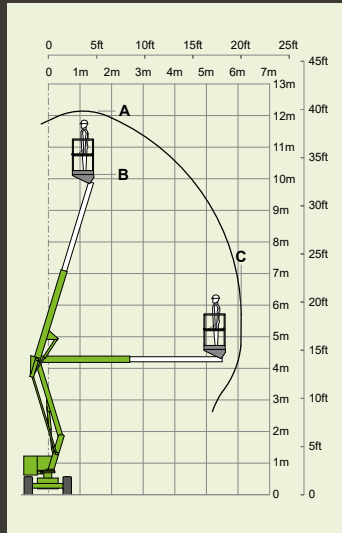
4.3m
14ft 1in



30%
17°



Bi-Energy





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



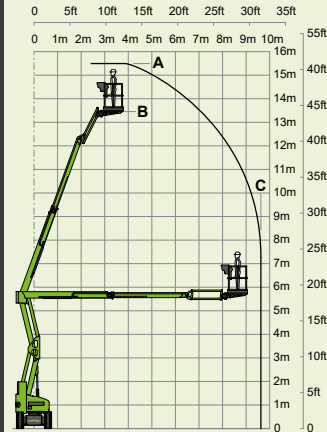
3.5m
11ft 6in



25%
14°



All-Electric
Hybrid²





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



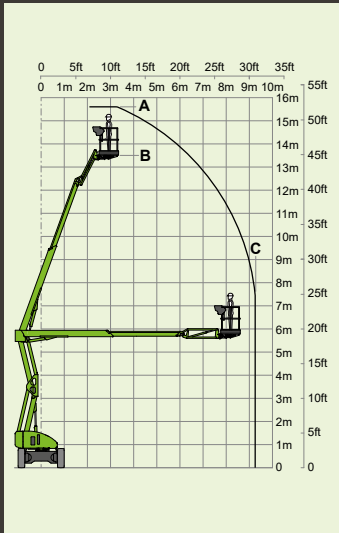
3.7m
12ft 2in



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



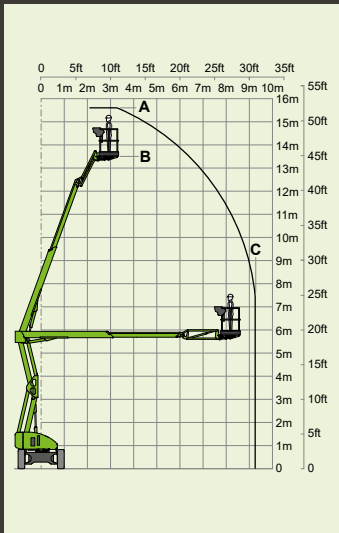
3.7m
12ft 2in



45%
24°



D*Hybrid²





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



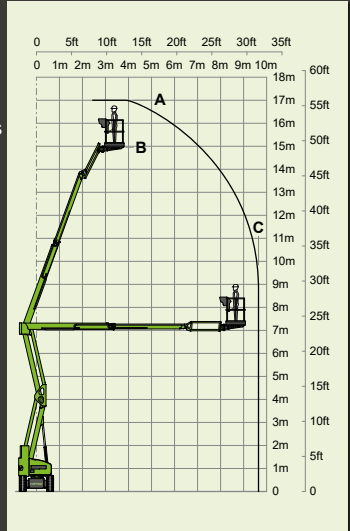
3.5m
11ft 6in



25%
14°



All-Electric*
Hybrid²





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



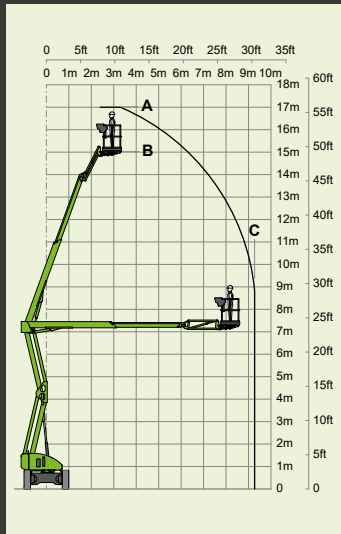
3.7m
12ft 2in



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°



 Hybrid²





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



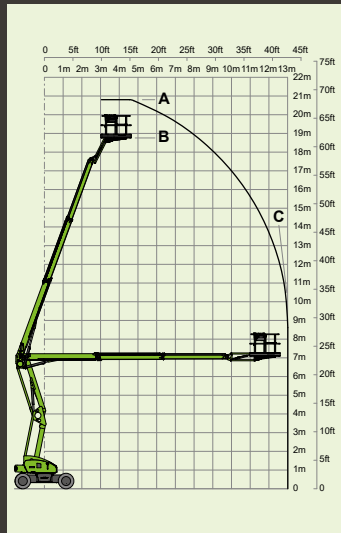
3.89m
12ft 9in



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



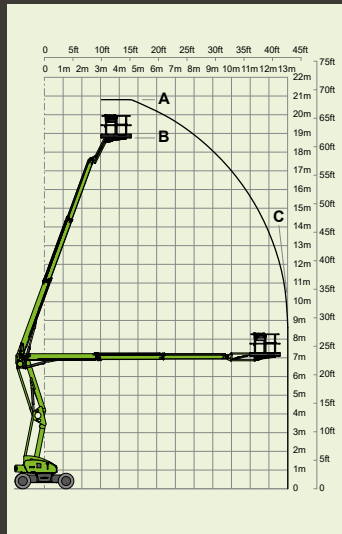
3.89m
12ft 9in



45%
24°



 Hybrid²





nifty HR28 4x4



28m
92ft
(A)



26m
85ft 6in
(B)



19m
62ft
(C)



14380kg*/14460kg
31700lbs*/31880lbs



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



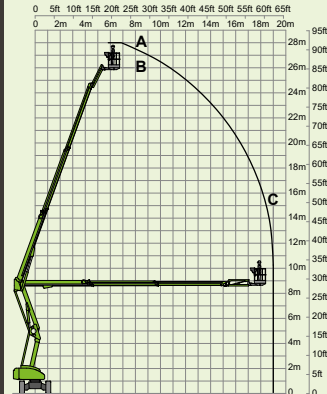
5.9m
19ft 4in



35%*/40%
19°*/22°



* Hybrid²





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



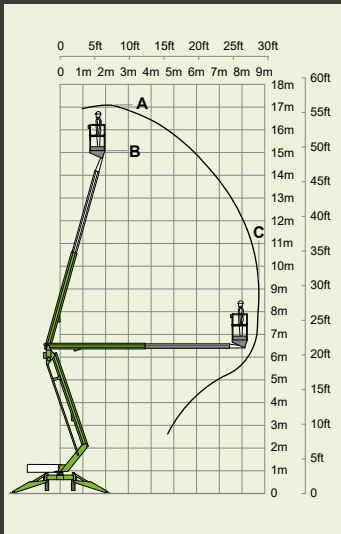
5.95m
19ft 6in



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



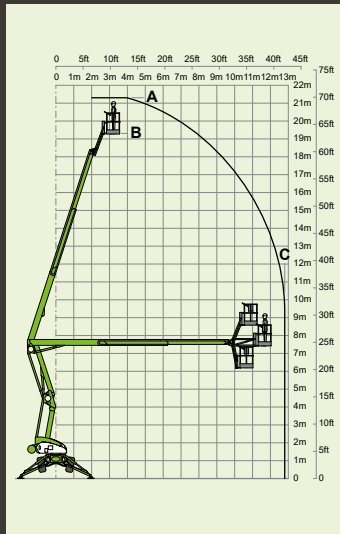
3.5m
11ft 6in



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



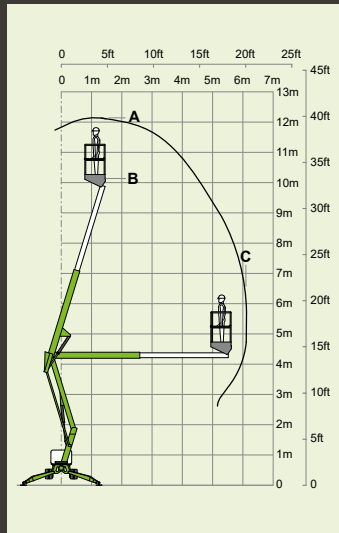
4m
13ft 1in



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



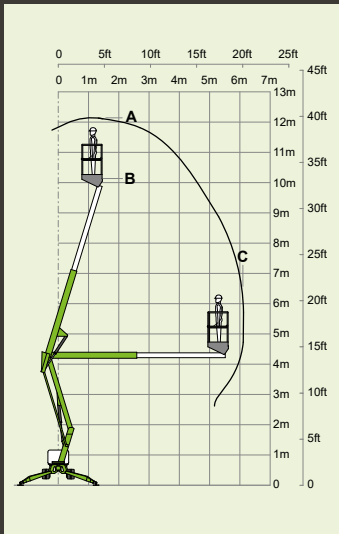
3.95m
13ft



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



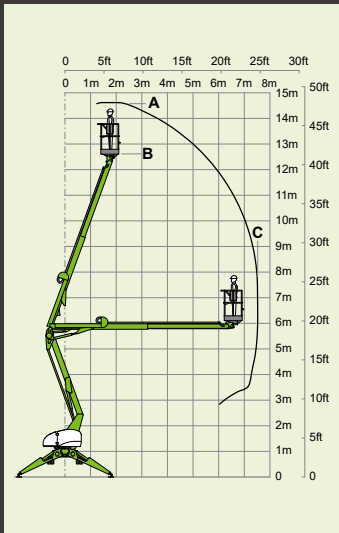
4.7m
15ft 5in



2.1km/h
1.3mph



45%
24°





Bi-Energy

Gen² Hybrid

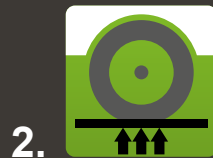
All-Electric



Niftylink®



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



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

	HR17NE	HR17N (H)	HR17E	HR17 4x4	HR21E	HR21 4x4	HR28 4x4 (B)	HR28 4x4 (H)
1. [kN]	47.12	46.35	30.58	30.75	40.55	40.79	86.29	86.76
2. [kN/m ²]	1386	1363	826	831	1096	1102	1271	1278

niftylift



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THE QUEEN'S AWARDS
FOR ENTERPRISE
INTERNATIONAL TRADE
2019



THE QUEEN'S AWARDS
FOR ENTERPRISE
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-59