

niftylift



niftylift.com



nifty TM34



40ft 6in
(A)



34ft
(B)



16ft 6in
(C)



2,630lbs



500lbs



4%
2.1°



3ft 7in x 2ft 2in



6ft 3in



1.5m
4ft 11in



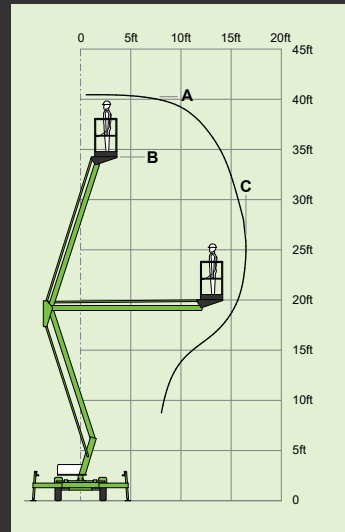
8ft 10in



18ft 10in



Bi-Energy
D P  





nifty *TM34T*



40ft
(A)



33ft 6in
(B)



20ft
(C)



3,110lbs



440lbs



11%
6°



3ft 7in x 2ft 2in



6ft 3in



4ft 11in



11ft 8in



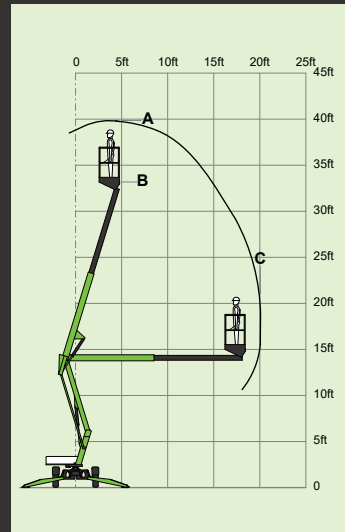
14ft 9in



Option



Bi-Energy



nifty™ TM40S



46ft 6in
(A)



40ft
(B)



33ft
(C)



kg/lb 4,500lbs



500lbs



14%
8°



4ft x 2ft 5in



7ft



5ft 6in



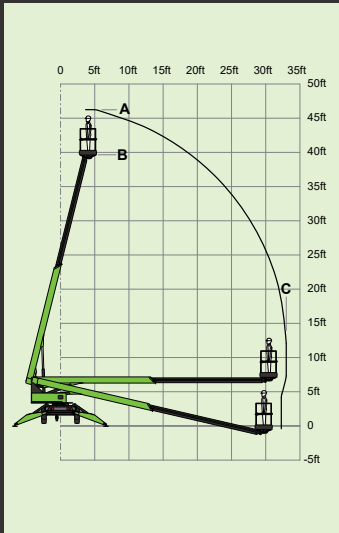
13ft 3in



22ft 11in



Bi-Energy





nifty TM42T



48ft 6in
(A)



42ft
(B)



25ft
(C)



kg/lb 3,990lbs



500lbs



23%
13°



4ft 7in x 2ft 4in



6ft 7in



5ft 3in



12ft 6in



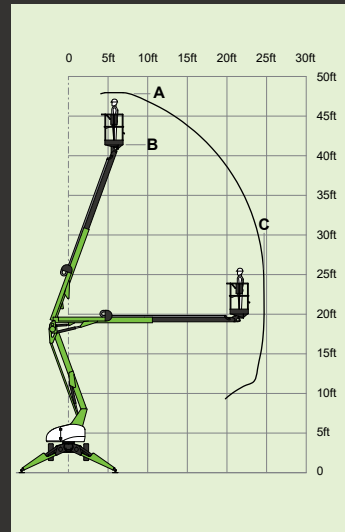
18ft 3in



Option



Bi-Energy





nifty *TM50*



56ft
(A)



49ft 6in
(B)



28ft 6in
(C)



kg/lb 4,890lbs



kg/lb 440lbs



14%
8°



3ft 7in x 2ft 2in



7ft



5ft 5in



14ft 5in



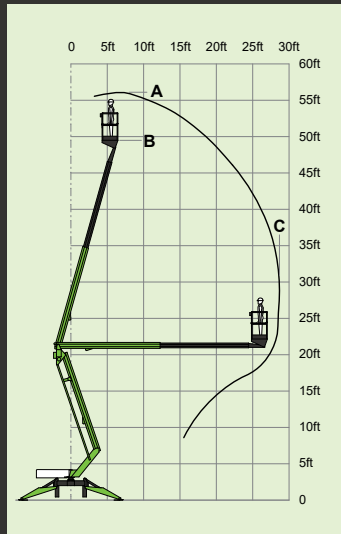
20ft 4in



Option



Bi-Energy
D P + -





nifty TM64



69ft
(A)



62ft 6in
(B)



39ft 6in
(C)



7,610lbs



500lbs



14%
8°



100°



4ft 7in x 2ft 4in



7ft 5in



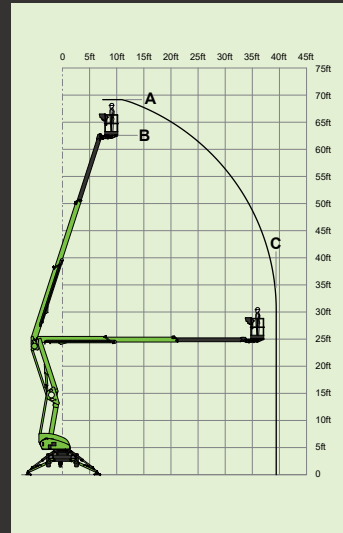
5ft 11in



14ft 1in



22ft 10in





nifty SP34LE



39ft 6in
(A)



33ft
(B)



21ft
(C)



5,640lbs



440lbs



3ft 11in x 2ft 9in



6ft 6in



5ft 11in



13ft



3.7mph



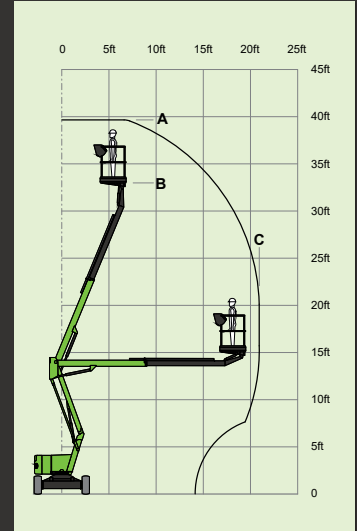
11ft 11in



25%
14°



All-Electric





nifty SP34N



39ft 6in
(A)



33ft
(B)



21ft
(C)



kg/lb 7,670lbs



kg/lb 500lbs



3ft 11in x 2ft 9in



6ft 6in



4ft 11in



13ft 3in



3.7mph



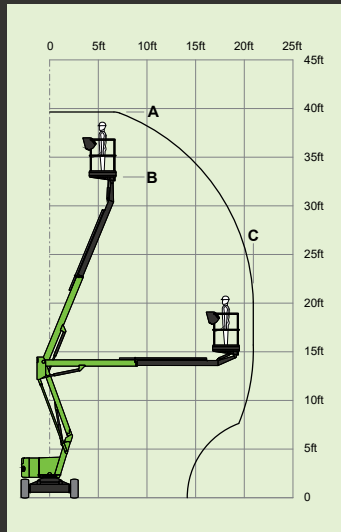
11ft 6in



25%
14°



All-Electric
Diesel-Electric





nifty SP34 4x4



39ft 6in
(A)



33ft
(B)



21ft
(C)



kg/lb 7,670lbs



kg/lb 500lbs



3ft 11in x 2ft 9in



6ft 6in



5ft 3in



13ft 3in



3.3mph



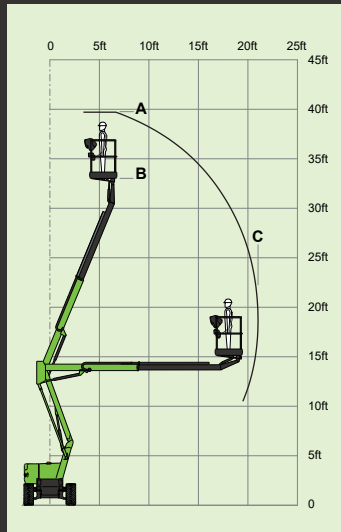
11ft 6in



40%
22°



Hybrid²






Niftylink

nifty SP45N



51ft
(A)



44ft
(B)



32ft
(C)



kg/lb 15,980lbs



500lbs



150°



180°



4ft 11in x 2ft 8in



6ft 6in



4ft 11in



16ft 2in



21ft



2.2mph



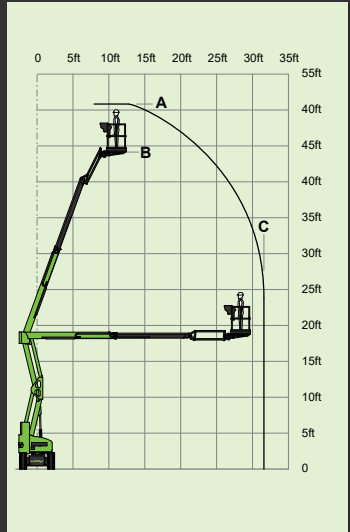
11ft 6in



25%
14°



All-Electric
Hybrid²





nifty SP45E



51ft 6in
(A)



45ft
(B)



31ft
(C)



10,320lbs



500lbs



150°



180°



5ft 11in x 2ft 9in



6ft 11in



6ft 7in



15ft 9in



20ft 10in



3.7mph



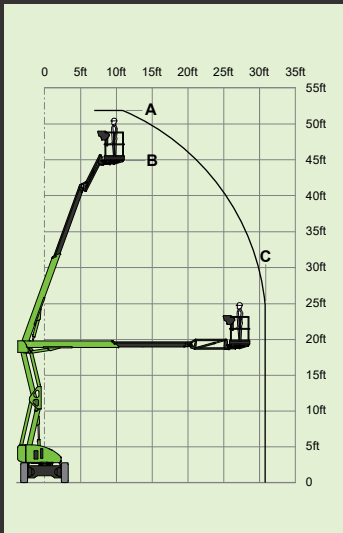
12ft 2in



35%
19°



All-Electric
Hydrogen-Electric





nifty SP45 4x4



51ft 6in
(A)



45ft
(B)



31ft
(C)



10,010lbs*
10,800lbs



500lbs



150°



180°



5ft 11in x 2ft 9in



6ft 11in



6ft 7in



15ft 9in



20ft 10in



3.7mph



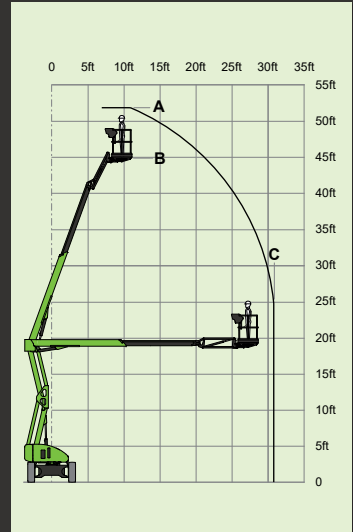
12ft 2in



45%
24°



Hybrid²





iapa
International
Association
of
Professional
Aerial
Technicians
2021
WINNER
Product of the Year -
Self-Propelled Booms
& Aerial Lifts

Niftylink®

nifty SP50N



56ft
(A)



49ft 6in
(B)



32ft
(C)



17,155lbs*
16,870lbs



500lbs



150°



180°



4ft 11in x 2ft 8in



6ft 6in



4ft 11in



16ft 2in



21ft



2.2mph



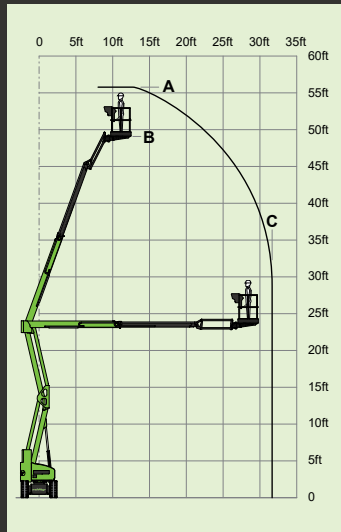
11ft 6in



25%
14°



All-Electric*
Hybrid²





nifty SP50E



56ft 6in
(A)



50ft
(B)



31ft
(C)



10,960lbs



500lbs



150°



180°



5ft 11in x 2ft 9in



6ft 11in



6ft 7in



15ft 9in



20ft 10in



3.7mph



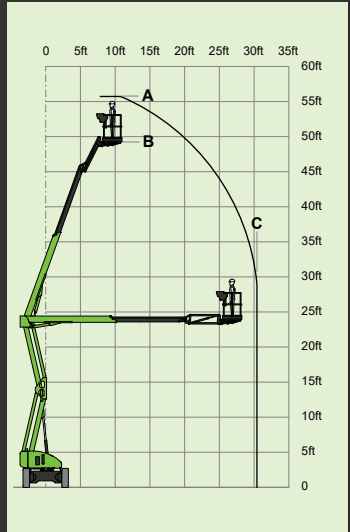
12ft 2in



35%
19°



All-Electric
Hydrogen-Electric





nifty SP50 4x4



56ft 6in
(A)



50ft
(B)



31ft
(C)



11,290lbs



500lbs



150°



180°



5ft 11in x 2ft 9in



6ft 11in



6ft 7in



15ft 9in



20ft 10in



3.7mph



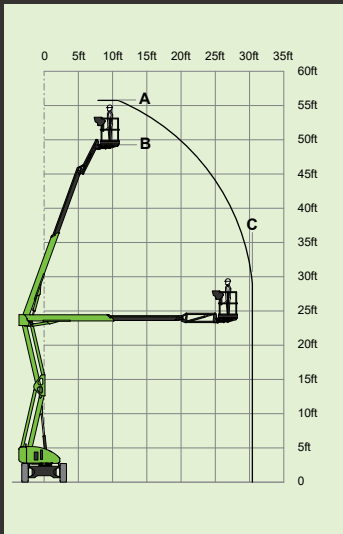
12ft 2in



45%
24°



 Hybrid²





nifty SP64E



68ft 6in
(A)



62ft
(B)



42ft 8in
(C)



14,730lbs



550lbs



150°



160°



5ft 11in x 2ft 8in



7ft 2in



7ft 5in



17ft 11in



22ft



3.7mph



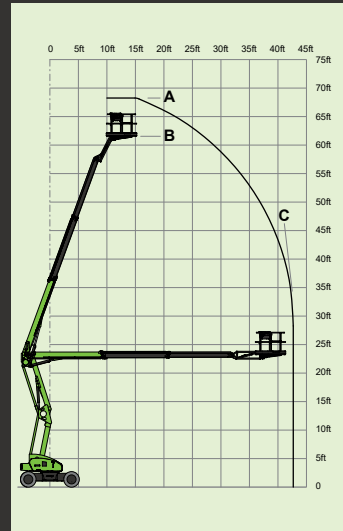
12ft 9in



25%
14°



All-Electric





nifty SP64 4x4



68ft 6in
(A)



62ft
(B)



42ft 8in
(C)



14,790lbs



550lbs



150°



160°



5ft 11in x 2ft 8in



7ft 2in



7ft 5in



17ft 11in



22ft



3.7mph



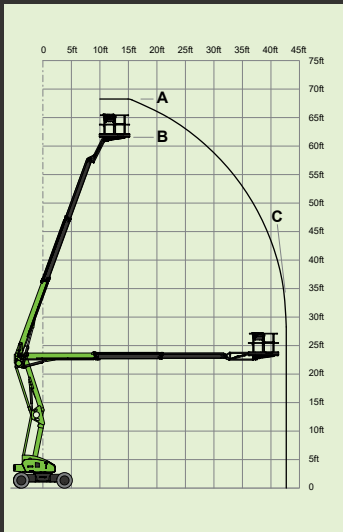
12ft 9in



45%
24°






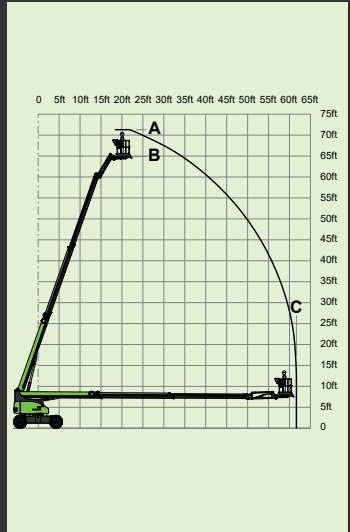
Hybrid²





nifty SP65SE

| | | | | | | | |
|---|-------------|---|-------------|---|-------------|---|---------------------|
|  | 71ft (A) |  | 65ft (B) |  | 62ft (C) |  | 22,000lbs |
|  | 620lbs |  | 150° |  | 170° |  | 7ft 10in x 2ft 11in |
|  | 8ft 10in |  | 8ft 2in |  | 23ft 7in |  | 29ft 10in |
|  | 3.4mph |  | 25ft 4in |  | 30% 17° |  | All-Electric |





nifty SP85 4x4



92ft
(A)



85ft 6in
(B)



62ft
(C)



31,700lbs*
31,880lbs



620lbs



150°



180°



7ft 10in x 2ft 11in



8ft 10in



8ft 2in



23ft 11in



30ft 5in



3mph



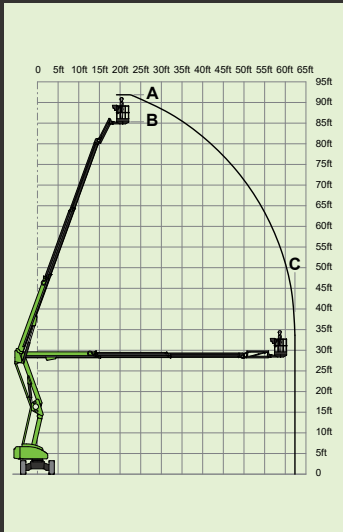
19ft 4in



35%*/40%
19°*/22°



* Hybrid²





nifty SD50 4x4



56ft
(A)



49ft 6in
(B)



28ft 6in
(C)



kg/lb 6,060lbs



500lbs



9%
5°



3ft 7in x 2ft 2in



7ft 3in



5ft 3in



14ft 5in



18ft 4in



5.2mph



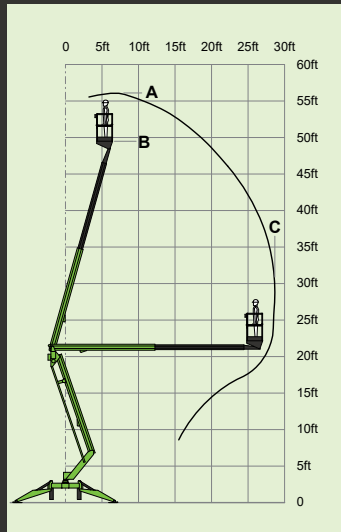
19ft 6in



30%
17°



Bi-Energy





nifty SD64 4x4x4



70ft
(A)



63ft 6in
(B)



42ft
(C)



kg/lb 9,170lbs



500lbs



150°



100°



5ft 11in x 2ft 9in



7ft 5in



6ft 9in



13ft 9in



20ft 2in



5.6mph



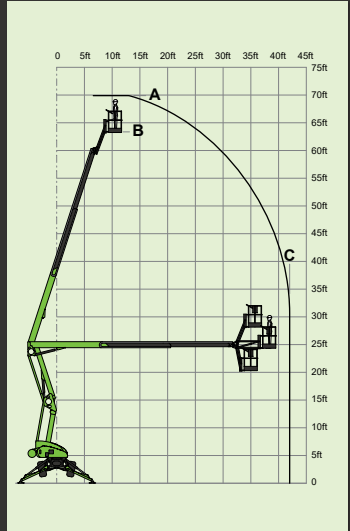
11ft 6in



45%
24°



18%
10°





nifty TD34TN



40ft
(A)



33ft 6in
(B)



20ft
(C)



3,990lbs



500lbs



13%
7.2°



3ft 7in x 2ft 2in



6ft 3in



2ft 7in



3ft 9in



9ft 10in



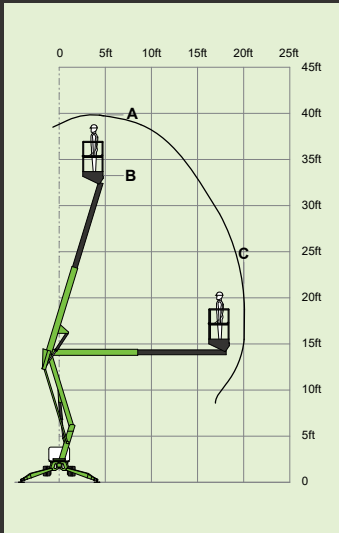
13ft



1mph



60%
31°





nifty TD34T



40ft
(A)



33ft 6in
(B)



20ft
(C)



4,080lbs



500lbs



13%
7.6°



3ft 7in x 2ft 2in



6ft 3in



3ft 7in



11ft 8in



13ft



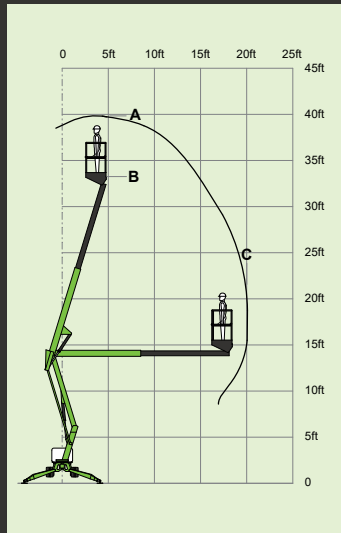
1mph



60%
31°



D





nifty TD42T



48ft 6in
(A)



42ft
(B)



25ft
(C)



kg/lb 4,390lbs



500lbs



21%
12°



4ft 7in x 2ft 4in



6ft 7in



4ft 7in



12ft 6in



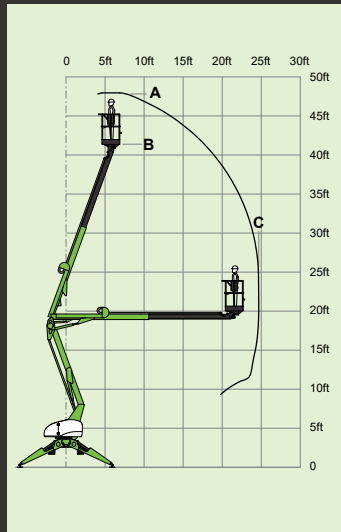
15ft 5in



1.3mph



45%
24°



1.



2.



1. [lb_f]

2. [lb/in² (psi)]

TM34

1836

65

TM34T

2130

42

TM40S

3000

55

TM42T

2694

55

TM50

3198

38

TM64

4866

46

1. [lb_f]

2. [lb/in² (psi)]

SD50

3936

50

SD64

5802

67

TD34TN

2694

54

TD34T

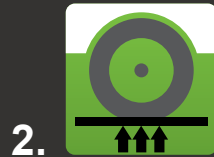
2748

55

TD42T

2934

60



| | SP34LE | SP34NE | SP34 4x4 | SP45N | SP45E | SP45 4x4 (D) | SP45 4x4 (H) | SP50NE |
|---------------------------------|--------|--------|----------|-------|-------|--------------|--------------|--------|
| 1. [lb _f] | 3648 | 4902 | 4902 | 9888 | 6492 | 6306 | 6780 | 10593 |
| 2. [lb/in ² (psi)] | 60 | 72 | 138 | 188 | 113 | 110 | 118 | 201 |

| | SP50N (H) | SP50E | SP50 4x4 | SP64E | SP64 4x4 | SP65SE | SP85 4x4 (B) | SP85 4x4 (H) |
|---------------------------------|-----------|-------|----------|-------|----------|--------|--------------|--------------|
| 1. [lb _f] | 10422 | 6876 | 7074 | 9168 | 9204 | 13572 | 19392 | 19500 |
| 2. [lb/in ² (psi)] | 198 | 120 | 123 | 160 | 160 | 129 | 184 | 185 |

niftylift



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🌐 www.niftylift.com



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

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