

# *niftylift*



*niftylift.com*



# nifty TM34



40ft 6in  
(A)



34ft  
(B)



16ft 6in  
(C)



2630lbs



500lbs



3ft 7in x 2ft 2in



6ft 3in



1.5m  
4ft 11in



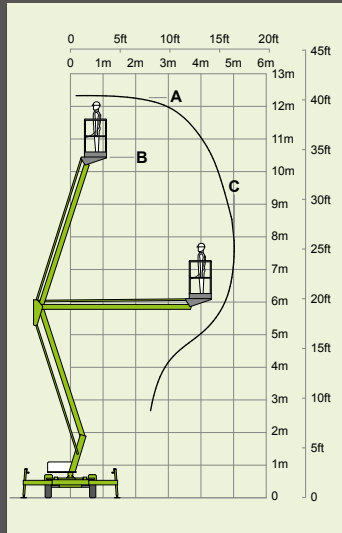
8ft 10in



18ft 10in



**Bi-Energy**  
D P + -





# nifty TM34T



40ft  
(A)



33ft 6in  
(B)



20ft  
(C)



3100lbs



500lbs



3ft 7in x 2ft 2in



6ft 3in



4ft 11in



11ft 8in



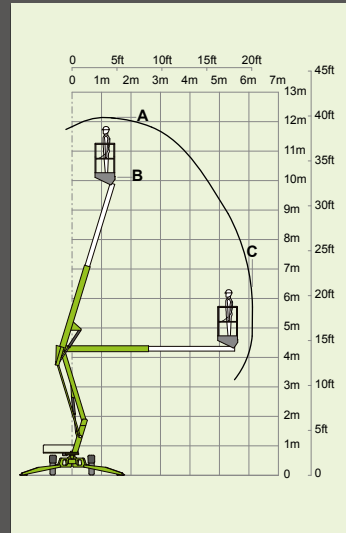
14ft 9in



Option



**Bi-Energy**





# nifty TM42T



48ft 6in  
(A)



42ft  
(B)



25ft  
(C)



3915lbs



500lbs



4ft 7in x 2ft 4in



6ft 7in



5ft 3in



12ft 6in



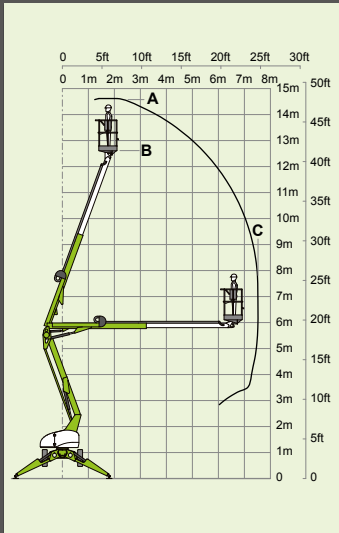
18ft 3in



Option



**Bi-Energy**





# nifty *TM50*



56ft  
(A)



49ft 6in  
(B)



28ft 6in  
(C)



kg/lb 4760lbs



kg/lb 500lbs



Option



3ft 7in x 2ft 2in



7ft



5ft 5in



14ft 5in



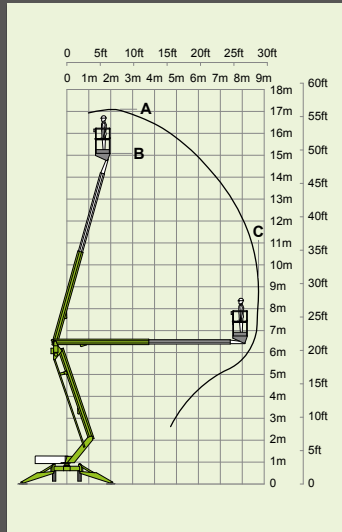
20ft 4in



Option



**Bi-Energy**  



# nifty **TM64**



69ft  
(A)



62ft 6in  
(B)



39ft 6in  
(C)



7700lbs



500lbs



100°



4ft 7in x 2ft 4in



7ft 5in



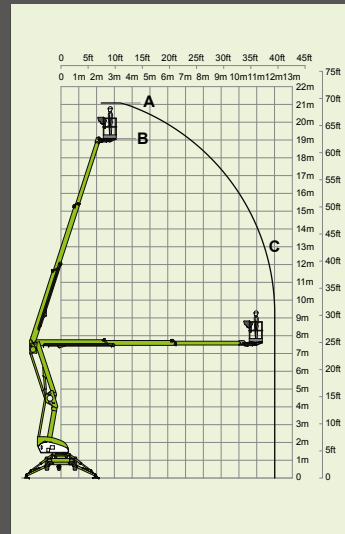
5ft 11in



14ft 1in



22ft 10in





# nifty SP34N



40ft  
(A)



33ft 6in  
(B)



20ft  
(C)



7575lbs



500lbs



3ft 7in x 2ft 2in



6ft 3in



4ft 11in



13ft 5in



2.1mph



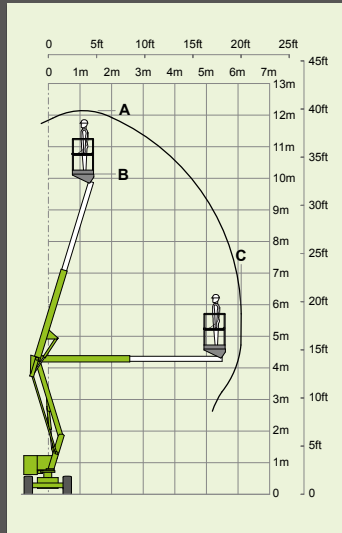
13ft 9in



25%  
14°



**Bi-Energy**





# nifty SP34 4x4



40ft  
(A)



33ft 6in  
(B)



20ft  
(C)



kg/lb 7650lbs



kg/lb 500lbs



3ft 7in x 2ft 2in



6ft 5in



5ft 3in



13ft 5in



2.2mph



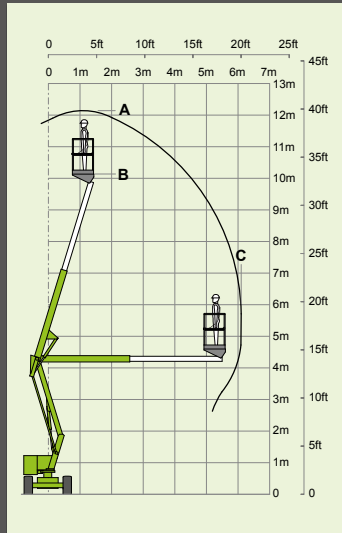
14ft 1in



30%  
17°



Bi-Energy





# nifty SP45N



51ft  
(A)



44ft  
(B)



32ft  
(C)



15980lbs



500lbs



150°



180°



4ft 11in x 2ft 8in



6ft 6in



4ft 11in



16ft 2in



21ft



2.2mph



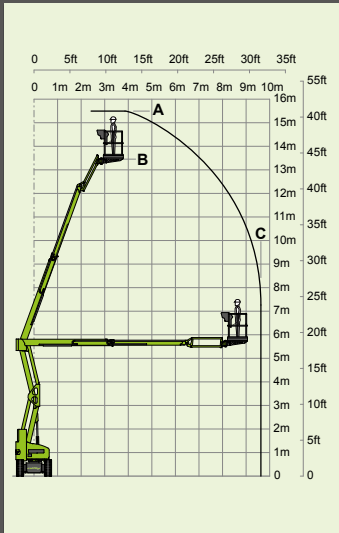
11ft 6in



25%  
14°



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





# nifty SP45 4x4



51ft 6in  
(A)



45ft  
(B)



31ft  
(C)



kg/lb 9920lbs\*/10580lbs



kg/lb 500lbs



150°



180°



5ft 11in x 2ft 9in



6ft 11in



6ft 7in



15ft 9in



20ft 10in



3.7mph



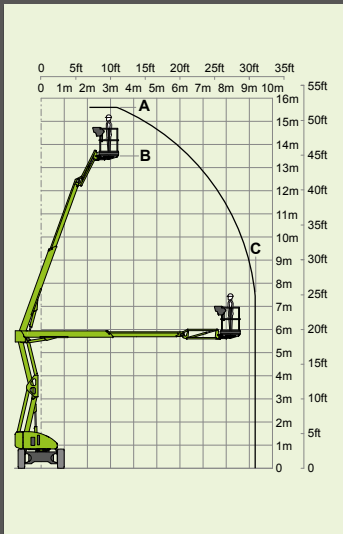
12ft 2in



45%  
24°



 **Hybrid<sup>2</sup>**





# nifty SP50N



56ft  
(A)



49ft 6in  
(B)



32ft  
(C)



17155lbs\*/16870lbs



500lbs



150°



180°



4ft 11in x 2ft 8in



6ft 6in



4ft 11in



16ft 2in



21ft



2.2mph



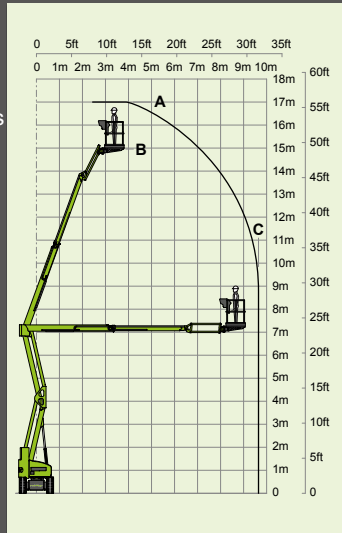
11ft 6in



25%  
14°



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





# nifty SP50 4x4



56ft 6in  
(A)



50ft  
(B)



31ft  
(C)



11020lbs



500lbs



150°



180°



5ft 11in x 2ft 9in



6ft 11in



6ft 7in



15ft 9in



20ft 10in



3.7mph



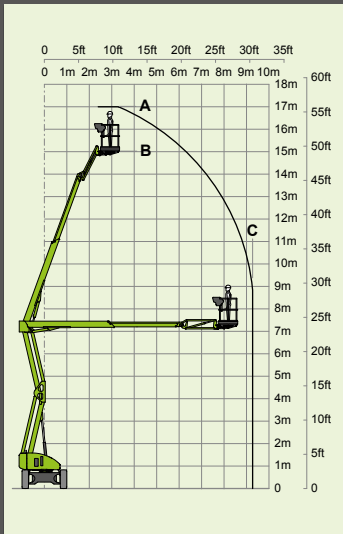
12ft 2in



45%  
24°



Hybrid<sup>2</sup>





# nifty SP64 4x4



68ft 6in  
(A)



62ft  
(B)



42ft 8in  
(C)



14730lbs



600lbs  
\*550lbs



150°



160°



5ft 11in x 2ft 8in  
\*7ft 10in x 2ft 11in



7ft 2in



7ft 5in



17ft 11in



22ft



3.7mph



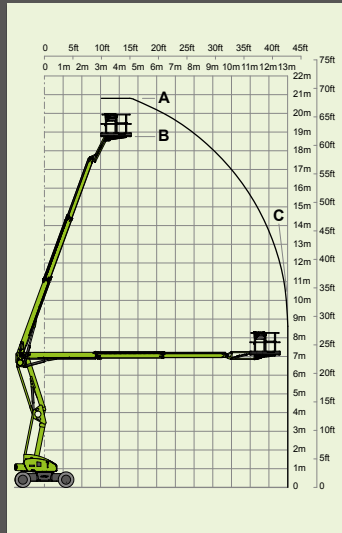
12ft 9in



45%  
24°



Hybrid<sup>2</sup>



\* Alternate Cage Option





# nifty SP85 4x4



92ft  
(A)



85ft 6in  
(B)



62ft  
(C)



kg/lb 32300lbs



kg/lb 620lbs



150°



180°



7ft 10in x 2ft 11in



8ft 10in



8ft 2in



23ft 11in



30ft 5in



3mph



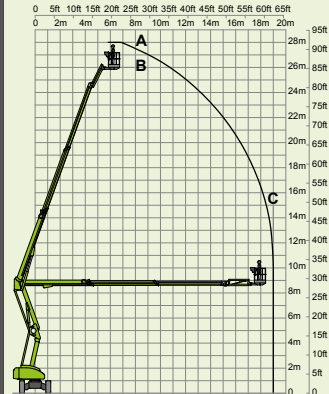
19ft 4in



40%  
22°



Hybrid<sup>2</sup>





# nifty SD34T 4x4



42ft  
(A)



35ft  
(B)



20ft  
(C)



4980lbs



500lbs



3ft 7in x 2ft 2in



6ft 5in



5ft 1in



10ft 6in



12ft 10in



3.6mph



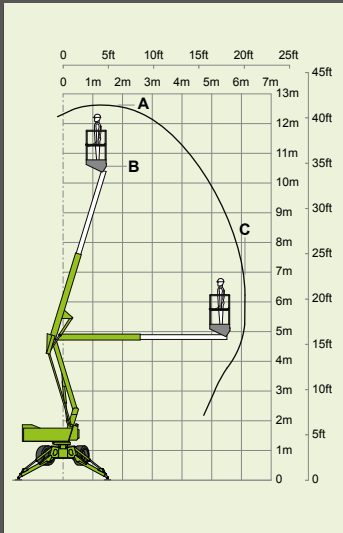
12ft 10in



45%  
24°



**Bi-Energy**





# nifty SD50 4x4



56ft  
(A)



49ft 6in  
(B)



28ft 6in  
(C)



6000lbs



500lbs



Option



3ft 7in x 2ft 2in



7ft 3in



5ft 3in



14ft 5in



18ft 4in



5.2mph



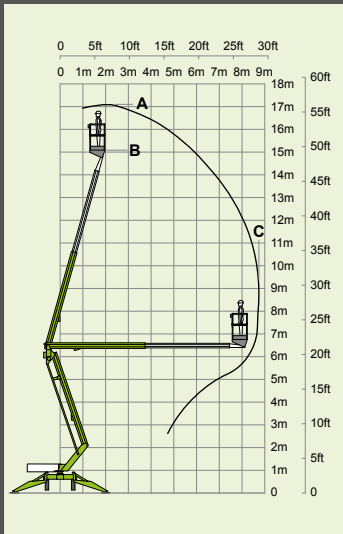
17ft



30%  
17°



**Bi-Energy**  
D P +





# nifty SD64 4x4x4



70ft  
(A)



63ft 6in  
(B)



42ft  
(C)



8700lbs



500lbs



150°



100°



5ft 11in x 2ft 9in



7ft 5in



6ft 9in



13ft 9in



20ft 2in



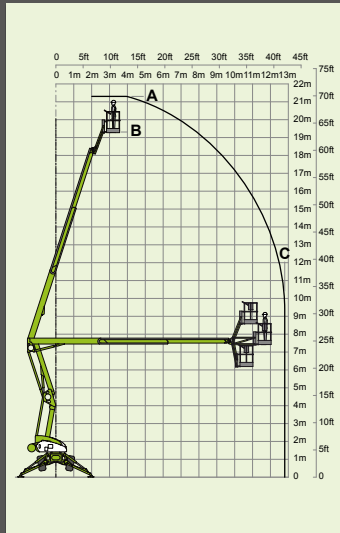
5.6mph



11ft 6in



45%  
24°





# nifty TD34TN



40ft  
(A)



33ft 6in  
(B)



20ft  
(C)



4170lbs



500lbs



3ft 7in x 2ft 2in



6ft 3in



2ft 7in



3ft 9in



9ft 10in



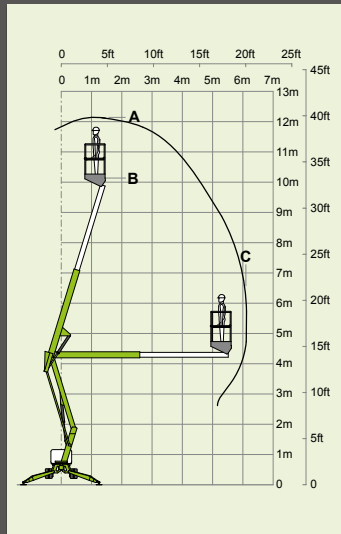
13ft



1mph



60%  
31°





# nifty TD34T



40ft  
(A)



33ft 6in  
(B)



20ft  
(C)



4170lbs



500lbs



3ft 7in x 2ft 2in



6ft 3in



3ft 7in



11ft 8in



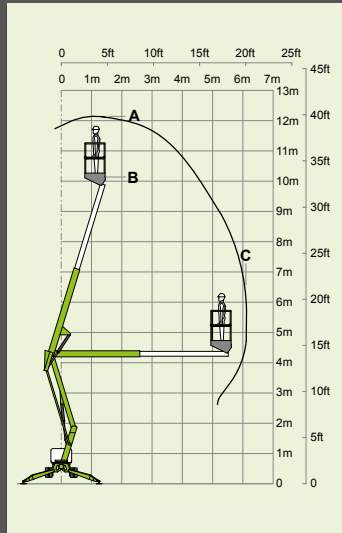
13ft



1mph



60%  
31°





# nifty TD42T



48ft 6in  
(A)



42ft  
(B)



25ft  
(C)



4500lbs



500lbs



4ft 7in x 2ft 4in



6ft 7in



4ft 7in



12ft 6in



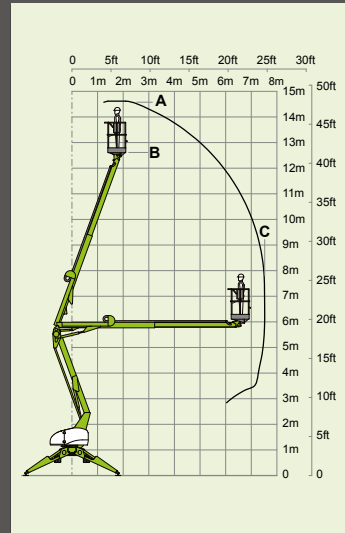
15ft 5in



1.3mph



45%  
24°







|                                 |              |              |              |               |              |              |
|---------------------------------|--------------|--------------|--------------|---------------|--------------|--------------|
|                                 | <b>TM34</b>  | <b>TM34T</b> | <b>TM42T</b> | <b>TM50</b>   | <b>TM64</b>  |              |
| 1. [ lb <sub>f</sub> ]          | 1878         | 2160         | 2649         | 3156          | 4920         |              |
| 2. [ lb/in <sup>2</sup> (psi) ] | 66           | 43           | 54           | 38            | 47           |              |
|                                 | <b>SD34T</b> | <b>SD50</b>  | <b>SD64</b>  | <b>TD34TN</b> | <b>TD34T</b> | <b>TD42T</b> |
| 1. [ lb <sub>f</sub> ]          | 3288         | 3900         | 5520         | 2802          | 2802         | 3000         |
| 2. [ lb/in <sup>2</sup> (psi) ] | 65           | 50           | 64           | 56            | 56           | 62           |

1.



2.



|                                 |               |                     |                 |                 |                    |
|---------------------------------|---------------|---------------------|-----------------|-----------------|--------------------|
|                                 | <b>SP34N</b>  | <b>SP34 4x4</b>     | <b>SP45N</b>    | <b>SP45 4x4</b> | <b>SP45 Hybrid</b> |
| 1. [ lb <sub>f</sub> ]          | 4845          | 4890                | 9888            | 6252            | 6648               |
| 2. [ lb/in <sup>2</sup> (psi) ] | 82            | 63                  | 188             | 109             | 116                |
|                                 | <b>SP50NE</b> | <b>SP50N Hybrid</b> | <b>SP50 4x4</b> | <b>SP64 4x4</b> | <b>SP85 4x4</b>    |
| 1. [ lb <sub>f</sub> ]          | 10593         | 10422               | 6912            | 9198            | 19752              |
| 2. [ lb/in <sup>2</sup> (psi) ] | 201           | 198                 | 121             | 160             | 188                |

# niftylift



## Niftylift Inc

1525 S. Buncombe Road,  
Greer, SC 29651 USA

☎ 1-800-643-8954

✉ usasales@niftylift.com

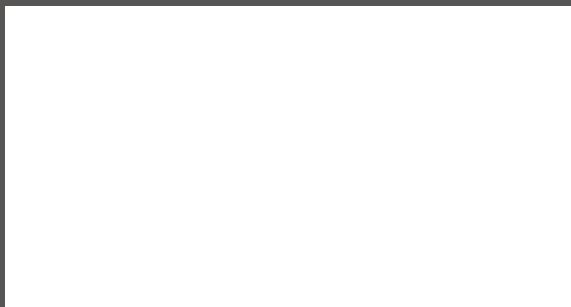
🌐 www.niftylift.com



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