niftylift



niftylift.com



nifty TM34

40 ft 6 in (A)

34 ft (B)

16 ft 6 in (C)

2,630 lbs

500 lbs

4%
2.1°

3 ft 7 in x 2 ft 2 in

6 ft 3 in

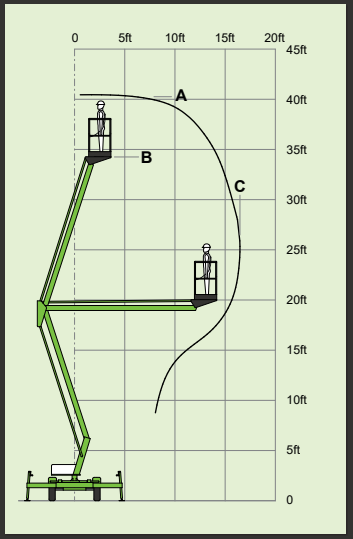
1.5 m
4 ft 11 in

8 ft 10 in

18 ft 10 in

D P

Bi-Energy





nifty TM34T

40 ft
(A)

33 ft 6 in
(B)

20 ft
(C)

3,110 lbs

440 lbs

11%
6°

3 ft 7 in x 2 ft 2 in

6 ft 3 in

4 ft 11 in

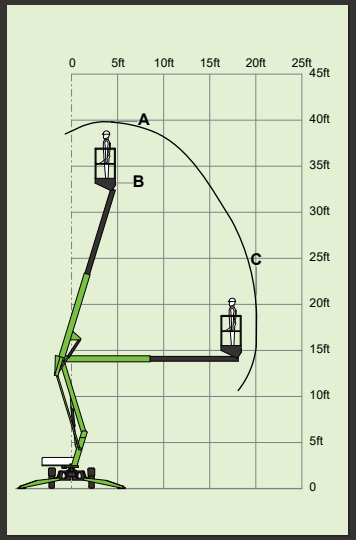
11 ft 8 in

14 ft 9 in

Option

D P

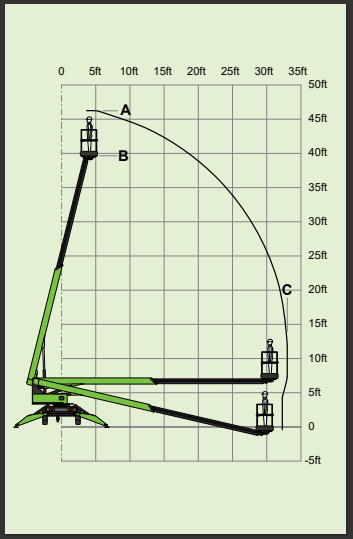
Bi-Energy





nifty TM40S

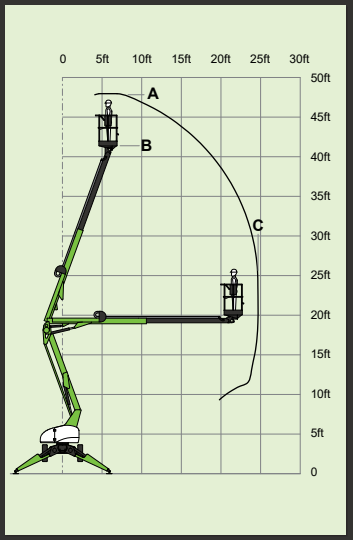
- 46 ft 6 in (A)
- 40 ft (B)
- 33 ft (C)
- 4,500 lbs
- 500 lbs
- 14% 8°
- 4 ft x 2 ft 5 in
- 7 ft
- 5 ft 6 in
- 13 ft 3 in
- 22 ft 11 in
- Bi-Energy





nifty TM42T

- 48 ft 6 in (A)
- 42 ft (B)
- 25 ft (C)
- 3,990 lbs
- 500 lbs
- 23% 13°
- 4 ft 7 in x 2 ft 4 in
- 6 ft 7 in
- 5 ft 3 in
- 12 ft 6 in
- 18 ft 3 in
- Option
- Bi-Energy





nifty TM50

56 ft
(A)

49 ft 6 in
(B)

28 ft 6 in
(C)

4,890 lbs

440 lbs

14%
8°

3 ft 7 in x 2 ft 2 in

7 ft

5 ft 5 in

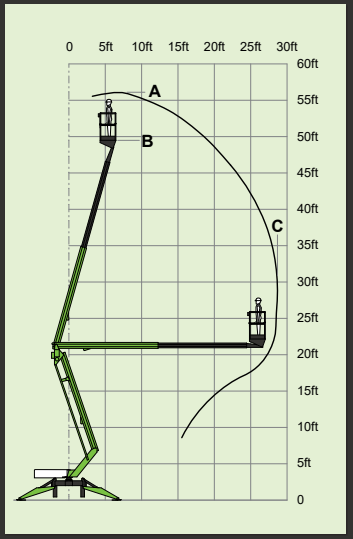
14 ft 5 in

20 ft 4 in

Option

D P

Bi-Energy



nifty TM64



69 ft (A)

62 ft 6 in (B)

39 ft 6 in (C)

7,610 lbs

500 lbs

17% 9.5°

100°

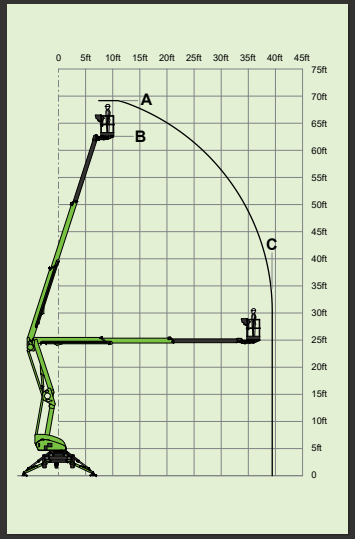
4 ft 7 in x 2 ft 4 in

7 ft 5 in

5 ft 11 in

14 ft 1 in

22 ft 10 in



nifty SP34LE



39 ft 6 in (A)

33 ft (B)

21 ft (C)

5,640 lbs

440 lbs

3 ft 11 in x 2 ft 9 in

6 ft 6 in

5 ft 11 in

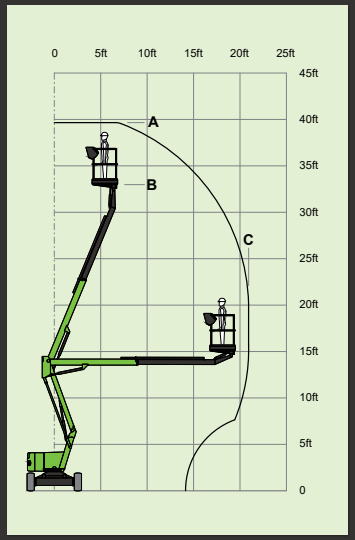
13 ft

3.7 mph

11 ft 11 in

25% 14°

All-**Electric**





nifty SP34NE

39 ft 6 in (A)

33 ft (B)

21 ft (C)

7,670 lbs

500 lbs

3 ft 11 in x 2 ft 9 in

6 ft 6 in

4 ft 11 in

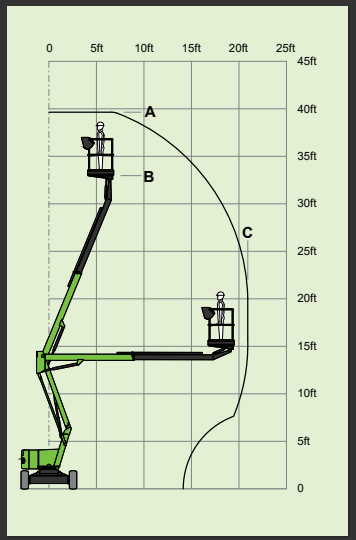
13 ft 3 in

3.7 mph

10 ft 10 in

25%
14°

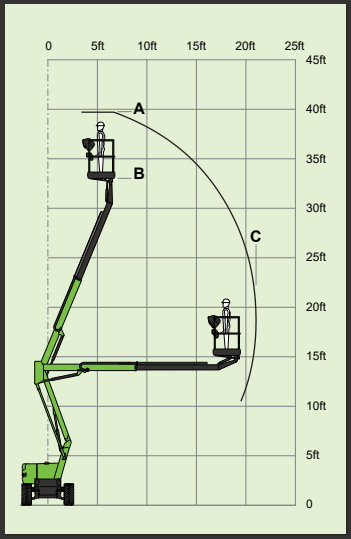
All-**Electric**
Diesel-**Electric**



nifty SP34 4x4



39 ft 6 in (A)	33 ft (B)	21 ft (C)	7,670 lbs
500 lbs			3 ft 11 in x 2 ft 9 in
6 ft 6 in	5 ft 3 in		13 ft 3 in
3.3 mph	11 ft 6 in	40% 22°	Hybrid²





nifty SP45N

51 ft (A)

44 ft (B)

32 ft (C)

15,980 lbs

500 lbs

150°

180°

4 ft 11 in x 2 ft 8 in

6 ft 6 in

4 ft 11 in

16 ft 2 in

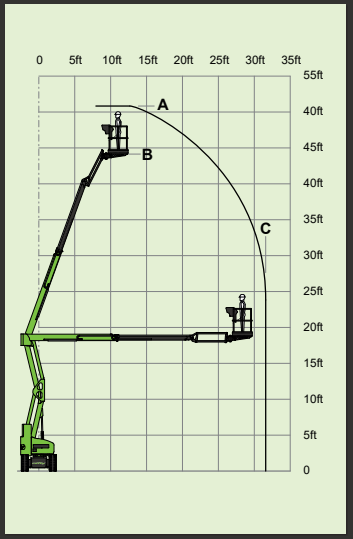
21 ft

2.2 mph

11 ft 6 in

25% 14°

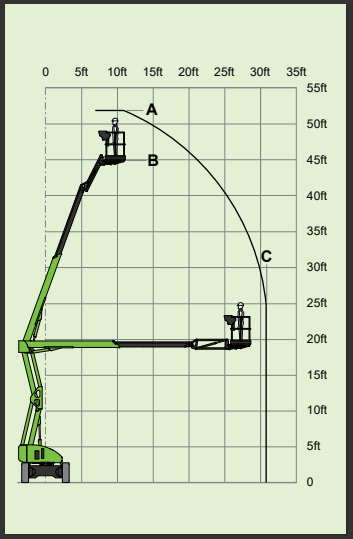
All-Electric Hybrid²



nifty SP45E



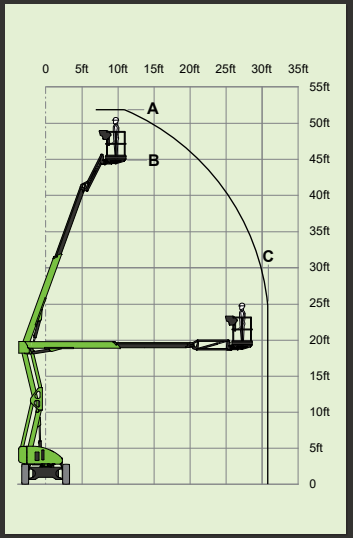
51 ft 6 in (A)	45 ft (B)	31 ft (C)	10,320 lbs
500 lbs	150°	180°	5 ft 11 in x 2 ft 9 in
6 ft 11 in	6 ft 7 in	15 ft 9 in	20 ft 10 in
3.7 mph	12 ft 2 in	35% 19°	All-**Electric** Hydrogen-**Electric**



nifty SP45 4x4



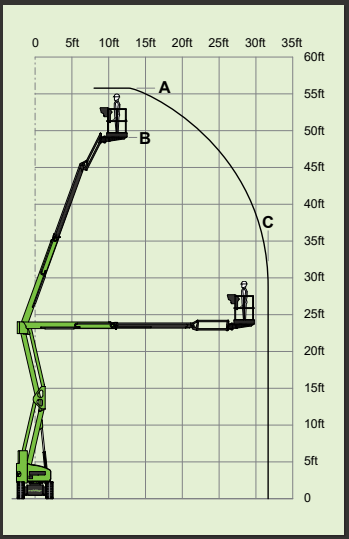
51 ft 6 in (A)	45 ft (B)	31 ft (C)	10,010 lbs* 10,800 lbs
500 lbs	150°	180°	5 ft 11 in x 2 ft 9 in
6 ft 11 in	6 ft 7 in	15 ft 9 in	20 ft 10 in
3.7 mph	12 ft 2 in	45% 24°	D* Hybrid²





nifty SP50N

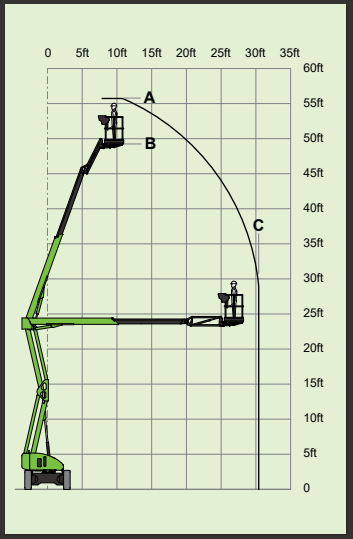
56 ft (A)	49 ft 6 in (B)	32 ft (C)	17,155 lbs
500 lbs	150°	180°	4 ft 11 in x 2 ft 8 in
6 ft 6 in	4 ft 11 in	16 ft 2 in	21 ft
2.2 mph	11 ft 6 in	25% 14°	All-Electric* Hybrid²





nifty SP50E

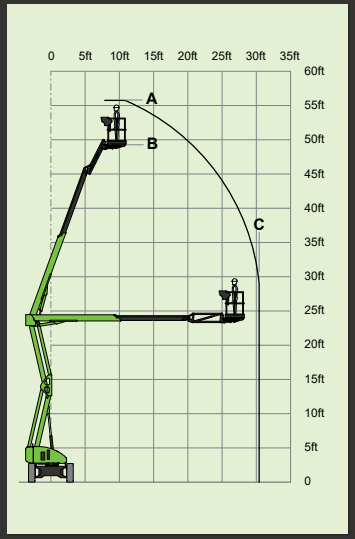
56 ft 6 in (A)	50 ft (B)	31 ft (C)	10,960 lbs
500 lbs	150°	180°	5 ft 11 in x 2 ft 9 in
6 ft 11 in	6 ft 7 in	15 ft 9 in	20 ft 10 in
3.7 mph	12 ft 2 in	35% 19°	All-**Electric** Hydrogen-**Electric**



nifty SP50 4x4



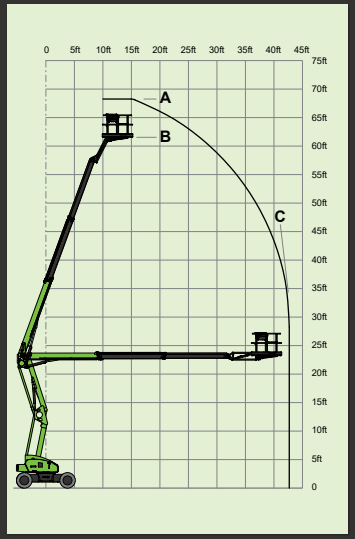
56 ft 6 in (A)	50 ft (B)	31 ft (C)	11,290 lbs
500 lbs	150°	180°	5 ft 11 in x 2 ft 9 in
6 ft 11 in	6 ft 7 in	15 ft 9 in	20 ft 10 in
3.7 mph	12 ft 2 in	45% 24°	Hybrid²



nifty SP64E



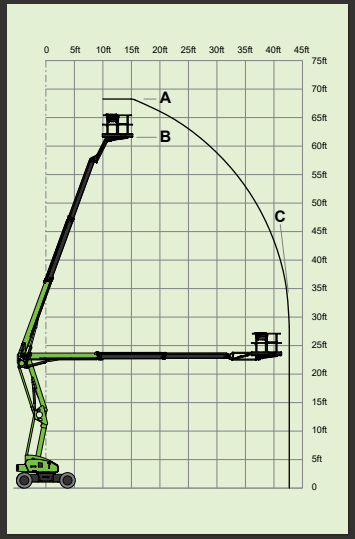
68 ft 6 in (A)	62 ft (B)	42 ft 8 in (C)	14,730 lbs
550 lbs	150°	160°	5 ft 11 in x 2 ft 8 in
7 ft 2 in	7 ft 5 in	17 ft 11 in	22 ft
3.7 mph	12 ft 9 in	25% 14°	All-**Electric**



nifty SP64 4x4



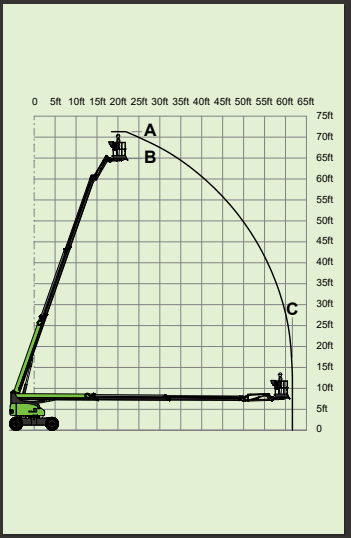
68 ft 6 in (A)	62ft (B)	42ft 8in (C)	14,790 lbs
550 lbs	150°	160°	5 ft 11 in x 2 ft 8 in
7 ft 2 in	7 ft 5 in	17 ft 11in	22 ft
3.7 mph	12 ft 9 in	45% 24°	Hybrid²





nifty SP65SE

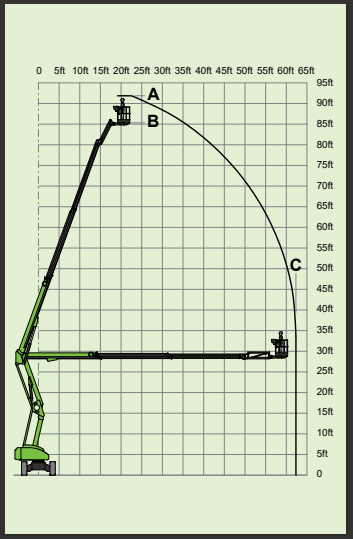
71 ft (A)	65 ft (B)	62 ft (C)	22,000 lbs 22,530 lbs*
620 lbs	150°	180°	7ft 10in x 2ft 11in
8 ft 10 in	8 ft 2 in	23 ft 7 in	29 ft 10 in
3.4 mph	25 ft 4 in	30% 17°	All-**Electric** Diesel-**Electric***



nifty SP85 4x4



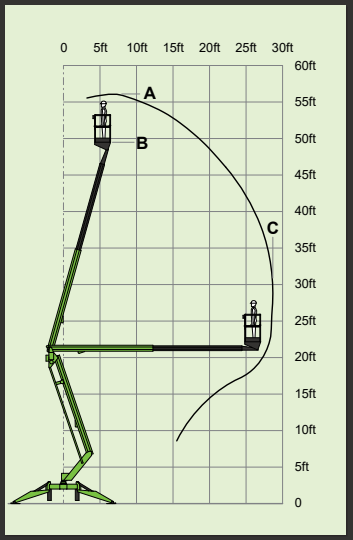
92 ft (A)	85 ft 6 in (B)	62 ft (C)	31,700 lbs* 31,880 lbs
620 lbs	150°	180°	7 ft 10 in x 2 ft 11 in
8 ft 10 in	8 ft 2 in	23 ft 11 in	30 ft 5 in
3 mph	19 ft 4 in	35%*/40% 19°*/22°	* Hybrid²





nifty SD50 4x4

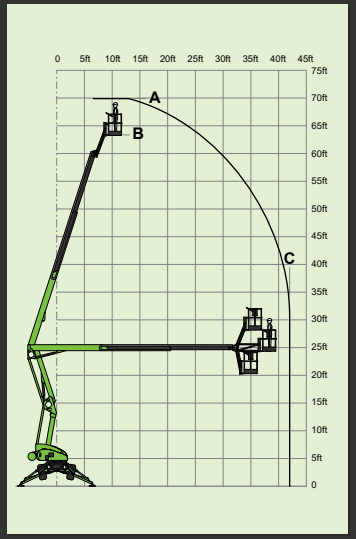
56 ft (A)	49 ft 6 in (B)	28 ft 6 in (C)	6,060 lbs
500 lbs	9% 5°		3 ft 7 in x 2 ft 2 in
7 ft 3 in	5 ft 3 in	14 ft 5 in	18 ft 4 in
5.2 mph	19 ft 6 in	30% 17°	Bi-Energy



nifty SD64 4x4x4



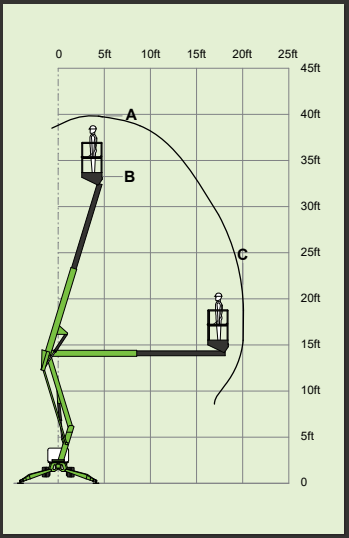
70 ft (A)	63 ft 6 in (B)	42 ft (C)	9,170 lbs
500 lbs	150°	100°	5 ft 11 in x 2 ft 9 in
7 ft 5 in	6 ft 9 in	13 ft 9 in	20 ft 2 in
5.6 mph	11 ft 6 in	45% 24°	D 18% 10°

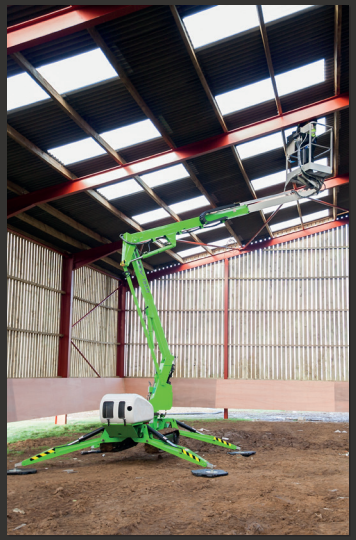




nifty TD34TN

40 ft (A)	33 ft 6 in (B)	20 ft (C)	3,990 lbs
500 lbs	13% 7.2°		3 ft 7 in x 2 ft 2 in
6 ft 3 in	2 ft 7 in	3 ft 9 in	9 ft 10 in
13 ft	1 mph	60% 31°	D





nifty TD34T

40 ft
(A)

33 ft 6 in
(B)

20 ft
(C)

4,080 lbs

500 lbs

13%
7.6°

3 ft 7 in x 2 ft 2 in

6 ft 3 in

3 ft 7 in

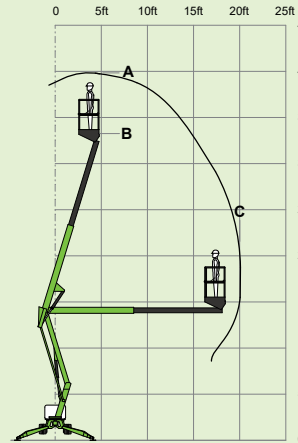
11 ft 8 in

13 ft

1 mph

60%
31°

D





nifty TD42T

48 ft 6 in (A)

42 ft (B)

25 ft (C)

4,390 lbs

500 lbs

21% 12°

4 ft 7 in x 2 ft 4 in

6 ft 7 in

4 ft 7 in

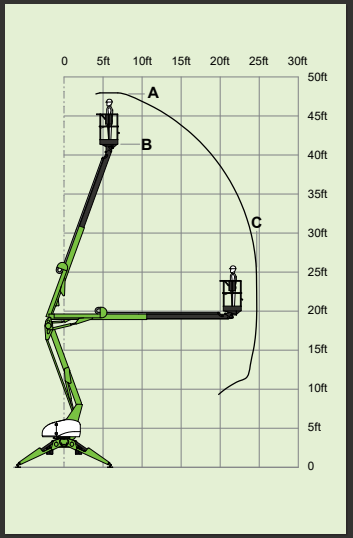
12 ft 6 in

15 ft 5 in

1.3 mph

45% 24°

D



1. 

2. 

	TM34	TM34T	TM40S	TM42T	TM50	TM64
1. [lb_f]	1836	2130	3000	2694	3198	4866
2. [lb/in^2 (psi)]	65	42	55	55	38	46

	SD50	SD64	TD34TN	TD34T	TD42T
1. [lb_f]	3936	5802	2694	2748	2934
2. [lb/in^2 (psi)]	50	67	54	55	60

1. 

2. 

	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



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www.niftylift.com

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2024
INTERNATIONAL TRADE

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