NOBLELIFT FRANCE

05 - 16 METRES



SC SERIES

SCISSOR LIFTS

Robust design

High performance

Easy maintenance

Why choose between price and quality when you can have both?

www.noblelift.fr

SC SERIES - PRODUCT OVERVIEW

// Features and performance



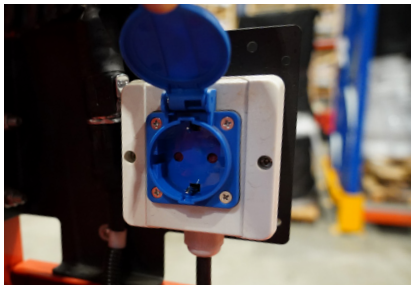
• Easy to operate, reliable and robust, SC Series scissor lifts are designed for continuous operation, with operator requirements for maintenance, ergonomics, safety and productivity in mind.

• Highly versatile and compact, the SC05, SC06 and SC08 models can pass through standard-sized doorways.

• SC Series lifts come as standard with an extendable platform, a detachable control box, fully folding guardrails that require no tools, a power outlet on the platform and flashing beacons.

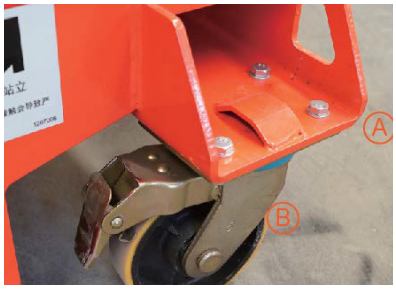
• Easy to maintain, with maintenance-free AC motors and two swing-out trays providing convenient access to batteries, motors and other components.

• Highly manoeuvrable, with responsive steering and an intuitive joystick designed for operator comfort.



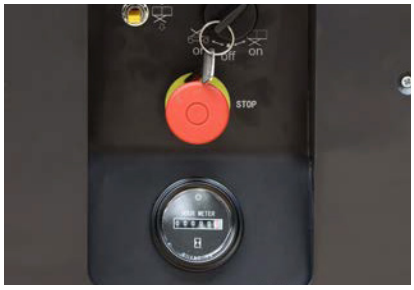
// Platform power outlet

SC Series lifts have a power outlet fitted as standard on the work platform.



// Heavy-duty wheels

The heavy-duty wheels are equipped with a parking brake (SC05 and SC06).



// Chassis control panel

The chassis has a simple, intuitive control panel.



// Folding guardrails

The folding guardrails fitted to SC Series lifts allow access to areas with restricted overhead clearance.



// Tilt protection system

If the lift exceeds its maximum operating tilt angle, the system automatically sounds an alarm and stops all movements.



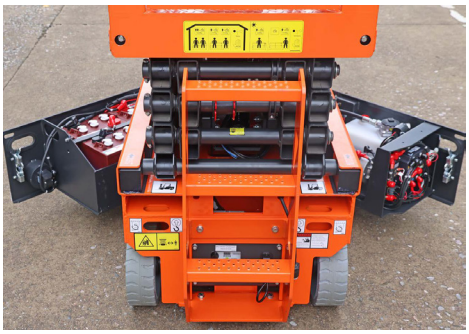
// Main power switch

SC Series lifts have a main power switch on the chassis to prevent battery discharge during storage.



// Hour meter

An hour meter records operating time as standard, helping users schedule routine maintenance at the appropriate intervals.



// Easy maintenance

SC Series lifts have two swing-out trays for easy servicing:
- One for the batteries
- One for the hydraulic and electrical systems



// Forklift pockets

Built-in forklift pockets allow the forks of a forklift truck to enter the chassis for easier loading and unloading.



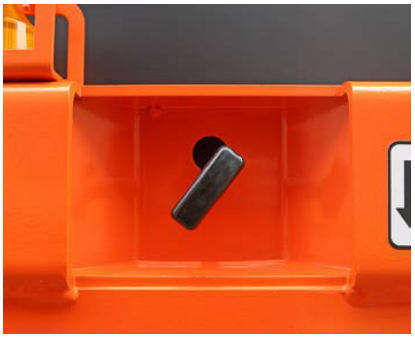
// Portable control box

Allows the operator to control the lift conveniently from outside the work platform.



// Automatic braking system

Automatic braking helps prevent loss of control when travelling on slopes.



// Emergency lowering system

In the event of a power failure, the system allows the operator to be lowered safely to the ground.



// Warning beacon

SC Series lifts come with protected flashing warning beacons as standard.



// Non-marking tyres

Durable non-marking tyres are fitted as standard on SC Series lifts.



// Front drive and steering

The small turning radius makes manoeuvring easier in confined spaces.

SC SERIES - PRODUCT FEATURES



// Self-closing platform access gate

The platform gate closes automatically to help keep the operator safe.



// Maintenance safety prop

The safety prop supports the raised platform to protect personnel during maintenance work.







// Standard equipment

- Proportional controls
- Self-locking platform gate
- Single-direction platform extension
- Non-marking wheels
- Automatic braking system
- Hour meter
- Safety supports
- Forklift pockets
- Charger protection
- Flashing beacon
- Folding guardrails
- Emergency lowering system
- Emergency stop button
- Fault diagnosis system
- Tip-over protection system
- Movement alarms

// SC08EA-TL

The SC08EA-TL has the same features and benefits as the SC08EC, with a tracked drive system and stabilisers that allow it to operate on uneven and rough surfaces.

// SC14EA-T4

The SC14EA-T4 offers the same features and benefits as the SC14EH, with an additional independent wheel-level slope compensation system, extending its range of applications compared with a conventional scissor lift.

SC14EA-T4





Slope compensation system

SC08EA-TL



Technical Specifications

SC = Scissor lift, 08 = Working height, E = Electric motor, H = Hydraulic, C = Compact, N = Narrow

1	Model	SC08EA-TL	SC14EA-T4
2	Safe working load	230 kg	350 kg
3	Safe working load on extension	100 kg	113 kg
4	Maximum number of operators	2	3
5	Maximum working height	8 m	14 m
6	Minimum platform height	1.03 m	1.53 m
7	Maximum platform height	6 m	11.6 m
8	Overall length	2.01m	2.5 m
9	Overall width	0.88m	1.15 m
10	Overall height (rails up)	2.13 m	2.65 m
11	Overall height (rails down)	1.74 m	1.99 m
12	Platform size (length/width)	1.04x0.76 m	2.27x1.12 m
13	Platform extension length	0.6 m	0.9 m
14	Lift motor	24 V/2.2 kw 2.6 cc	24 V/4.5 kw 4.5cc
15	Drive motor	24 V/2x1.0 kw	24 V/4x1.0 kw
16	Travel speed (stowed)	2.5 km/h	4.5 km/h
17	Lifting / lowering time	36/37sec	62/42sec
18	Drive brakes	Dual rear wheels	Dual front wheels
19	Drive type	Rubber tracks	Non-marking rubber tyres
20	Maintenance-free batteries	2x12 V/120 Ah	4x12 V/120 Ah
21	Built-in charger	24 V/20 A	24 V/30 A
21	Maximum gradeability	30%	25%
23	Maximum operating slope	1.5˚/2.5˚	1.5˚/3˚
24	Tyres	105/72/42 mm	Φ406x125 mm
25	Total weight	1260 kg	2890 kg

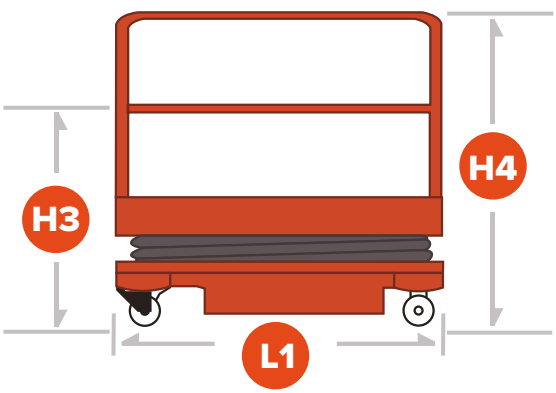
1	Model	SC05	SC06	SC05E	SC06E	SC06E-E
2	Maximum safe working load	240 kg				
3	Max. load on extension	/	/	100 kg		113 kg
4	Max. operators (indoors)	1		2		
5	Min. operators (outdoors)	/				
6	Maximum working height	4,8 m	5,8 m	4,9 m	5,9 m	5,7 m
7	Maximum platform height	2,8 m	3,8 m	2,9 m	3,9 m	3,7 m
8	Overall length (with ladder)	1,42m		1,44m		1,52 m
	Overall length (without ladder)	1,29m				
9	Overall width	0,77m		0,76 m		
10	Overall height (rails up)	1,88 m	1,98 m	1,94 m	2,03 m	1,91 m
11	Overall height (rails folded)	/		1,78 m	1,87m	1,53m
12	Platform size (length/width)	1,29x0,77 m		1,29x0,70 m		1,36x0,74 m
13	Platform extension length	/		0,6 m		
14	Ground clearance (lowered)	0,06 m				0,53 m
15	Ground clearance (raised)	/		0,015m		
16	Wheelbase	1,13 m		1,05 m		1,11m
17	Min. turning radius (inside/outside)	/		1,55 m		1,35 m
18	Lift motor	24 V/0,8 kw				24 V/1,3 kw
19	Drive motor	/		24 V/0,4 kw		
20	Travel speed (stowed)	/		4,0 km/h		
21	Travel speed (raised)	/		0,5 km/h		0,8 km/h
22	Lifting / lowering time	27/34 sec		22/10sec	25/27sec	20/25 sec
23	Batteries	2x12 V/80 Ah		2x12V/85Ah		2x12 V/100 Ah
24	Built-in charger	24 V/10 Ah		24 V/15 Ah		
25	Gradeability	/		25%		
26	Max. operating slope (indoors)	/		1,5°/3°		
27	Tyres	ϕ150x40 mm		ϕ230x80 mm		255 x76 mm
28	Total weight	520 kg	560 kg	88 kg	895 kg	990 kg

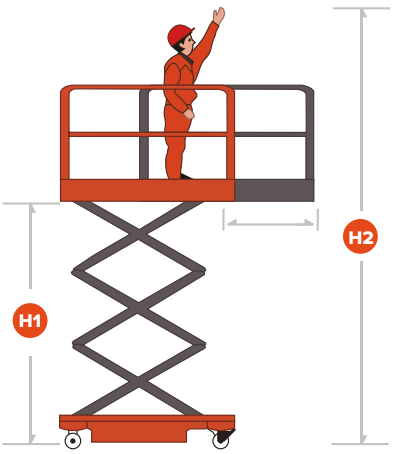
Technical Specifications

SC = Scissor lift, 08 = Working height, E = Electric motor, H = Hydraulic, C = Compact, N = Narrow

1	Model	SC08EC/HC	SC08EN/HN	SC10EN/HR	SC10EN/HN	SC12E/H	SC14E/H	SC16E/H
2	Maximum safe working load	230 kg	380 kg	230 kg	450 kg	320 kg	320 kg	200 kg
3	Max. load on extension	113kg						
4	Max. operators (indoors)	2					3	2
5	Min. operators (outdoors)	1		/	1		/	
6	Maximum working height	7,8 m	8 m	10 m		12 m	14 m	15,7 m
7	Maximum platform height	5,8 m	6 m	8 m		10 m	12 m	13,7 m
8	Overall length	1,885 m	2,48 m					2,84 m
9	Overall width	0,76 m	0,81 m		1,15 m			1,25 m
10	Overall height (rails up)	2,18 m	2,24 m	2,36 m	2,32 m	2,44 m	2,58 m	
11	Overall height (rails folded)	1,78 m	1,81 m	1,93 m	1,78 m	1,92 m	2,04 m	2,17 m
12	Platform size (length/width)	1,67x0,74 m	2,27x0,81 m		2,27x1,12 m			2,64x1,02 m
13	Platform extension length	0,9 m						
14	Ground clearance (lowered)	0,07 m	0,10 m					
15	Ground clearance (raised)	0,015 m	0,019 m					
16	Wheelbase	1,37 m	1,87m					2,22 m
17	Min. turning radius (inside/outside)	1,75 m	2,2 m		2,5 m			
18	Lift motor	E: 24 V/2,0 kw H: 24 V/3,0 kw	24 V/3,3 kw		24 V/4,5 kw			
19	Drive motor	E: 24 V/0,5 kw H: 24 V/3,0 kw	E: 24 V/1,5 kw H:24 V/3,3 kw		E: 24 V/1,5 kw H: 24 V/4,5 kw			
20	Travel speed (stowed)	E: 4,5 km/h H: 3,8 km/h	E:4,0 km/h H: 3,2 km/h					
21	Travel speed (raised)	0,8 km/h						
22	Lifting / lowering time	E: 23/32 s H: 20/32 s	32/35 s		27/36 s	48/48 s	80/60 s	70/52 s
23	Batteries	4*6 V/220 Ah	4*6 V/232 Ah				4*6 V/280 Ah	4*12 V/310 Ah
24	Built-in charger	24 V/30 Ah						
25	Gradeability	25%						
26	Max. operating slope (indoors)	1,5°/3°	2°/3°	1,5°/3°	2°/3°		1,5°/3°	
27	Tyres	305x100 mm	381x127mm					
28	Total weight	E: 1510 kg H: 1485 kg	2160 kg	2275 kg	2655 kg	2990 kg	2925 kg	3375 kg









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