# KB S-140W & KB S-160W

# Selfpropelled scissor lifts

# a LUIBL product



### **Standard Features**

- Working Height 14m and 16m
- Extendable Platform
- Non marking tyres
- Proportional controls for lift and drive function
- 25% Gradeability
- Manual Emergency lowering valve •
- Multiple disc brakes .
- Manual brake release •
- Battery charger indicator
- Hour meter
- Forklift pockets •
- Diagnostic System •
- Beeper Horn
- Foldable Rails •
- Maintenance free batterie
- 12 month warranty •

#### Option

- AC wiring to platform
- 230V plug at the platform
- Working light
- Dual flashing beacon .
- Airline to the platform •
- Warranty extension



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Models KB Lift	S-140W	S-160W
Working height max (m) H1	14	16
Platform height max (m) H2	12	14
Outreach (m) (2)	1	1
Lifting capacity (kg)	350	230
Lifting capacity (kg) (Extended platform)	120	100
Weight (CE standard)	3045	3400
Platform size(3) x (5) x (6)(L x W x H)m	2.3 x 1.15 x 1.1	
The length of platform extended (m) (4)	3.3	3.3
Skirting board height (m) (7)	0.172	0.176
Stowed slze(L x W) (8) x (9)rn	2.42 x 1.2	2.42 x 1.2
Stowed height (m) (10)	2.50	2.64
Length of the machine with platform extended (m) (13)	3.5	3.5
Height of the machine with platform folded (m) (11)	1.95	2.08
Hydraulic tank capacity (L)	25	25
Gradeability	25%	25%
Wheelbase (m) (12)	1.85	1.85
Ground clearance (m)	0.1	0.1
Pothole protection board ground clearance (m) (down)	0.019	0.019
Inside rotation radius (m)	0	0
Outside turning radius (m)	2.3	2.3
Load number max	2	2
Raised time I Lowering time (s)	61/42	80/46
Traction speed (kin h)	3.4	3.4
Safe speed (km/h)	0,7	0,7
Lateral tilt in degree	3	1,5
Vertical tilt in degree	3	2
Power source	4 x 6V; 225Ah	
Tire size (mm)	406 x 127 x 318	
Drive model	Hydraulic drive / electric drive can be also ordered	

#### References

The options determines the weight.

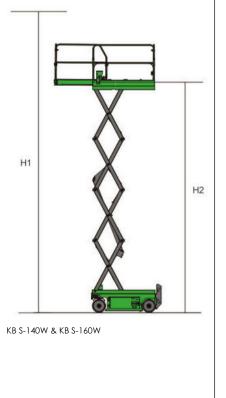
The working height (CE according) is 2 meters higher than the platform height.

All machines are equipped with CE declarations which are necessary for the use in Europe.

KB Lift provides machines with hydraulic drive (HD) and electrical drive (ED)

Furthermore KB Lift offers a big range of working platforms and fork lifts.

# Working height up to 16m



# **Dimensions**

