

SWSL1623RT

Self-propelled Off-road Scissor-type Aerial Work Platform

SUNWARD

Dimension

Maximum working height*		16.5m
A	Platform height maximum	14.5m
B	Height of platform (retracted)	1.93m
C	Length of platform (retracted state)	5.33m
	Length of platform (extended state)	7.53m
D	Extension length of platform	1.2m
E	Width of platform (outside)	1.9m
F	Overall height (guardrail raised)	3.1m
	Overall height (guardrail folded)	2.27m
G	Overall width	2.39m
H	Length of complete machine	5.33m
I	Ground clearance	0.27m
J	Wheel base	2.88m

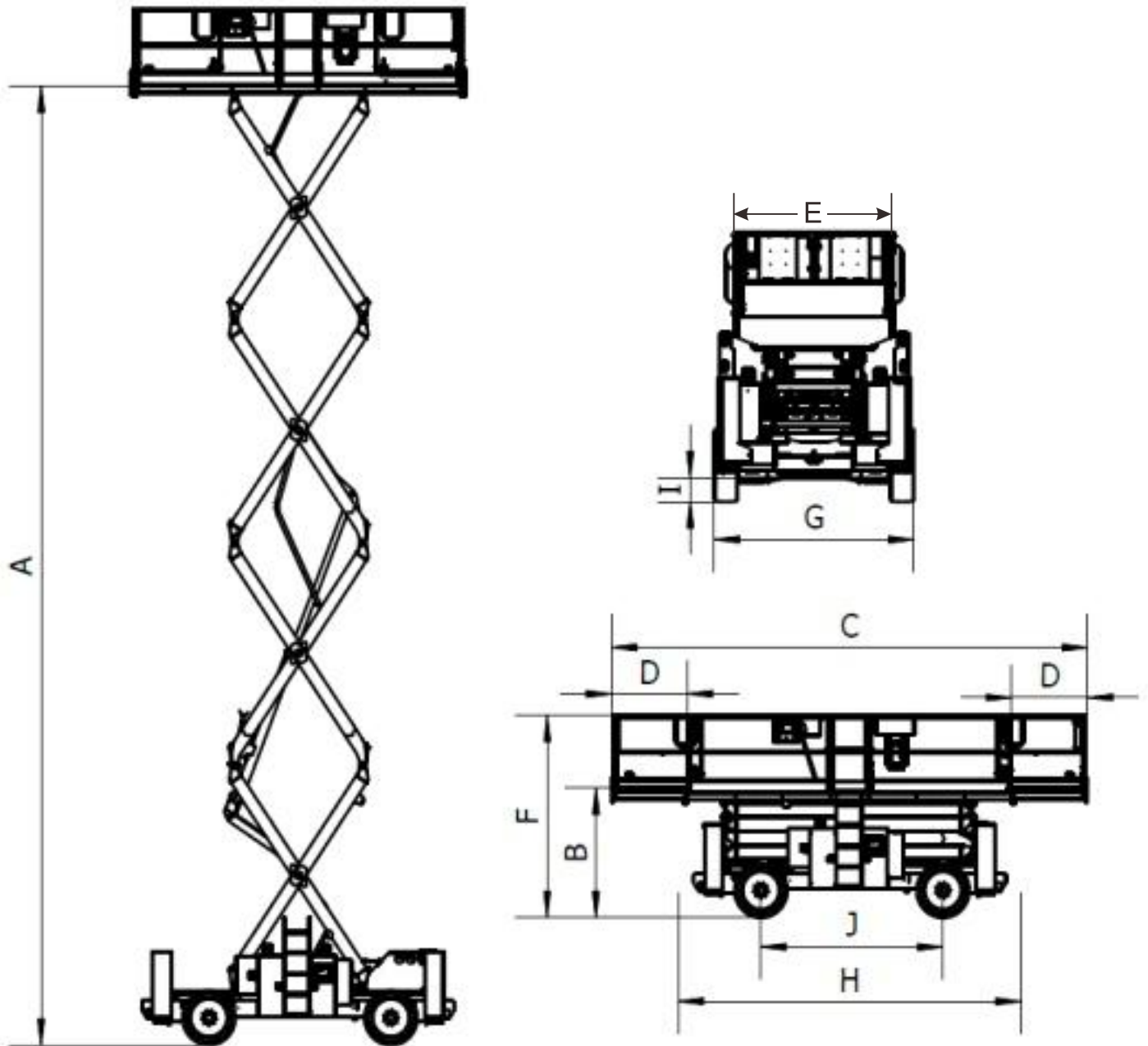
Performance

Safe working load	780kg
Safe working load of extended platform	227kg
Maximum number of workers	4
Moving height	10m
Moving speed (retracted state)	7.2km/h
Moving speed (extended state)	0.6km/h
Maximum working angle (horizontal/vertical)	2° / 3°
Minimal turning radius(inside/outside)	2.08m / 5.3m
Ascending/descending speed	55s / 50s
Maximum gradeability	40%
Controls	Proportional
Drive	Four wheels
Tyre	33×12-20
Engine brand and model	Kubota V2403-M-DI
Engine power	36.5kW/2600rpm
Hydraulic oil tank	151L
Fuel tank	95L
Weight of overall unit	9150kg

* Working height is equal to Platform height plus 2m.

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