

400S/460SJ

TELESCOPIC BOOM LIFTS



- Rugged all-terrain telescopic boom lifts
- Powerful 4 wheel drive
- Ultra-tight turning radius
- Fully proportional boom functions
- Simple to operate and easy to maintain

 **snorkel**
www.snorkellifts.com

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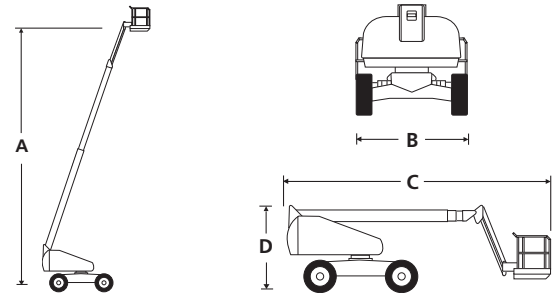
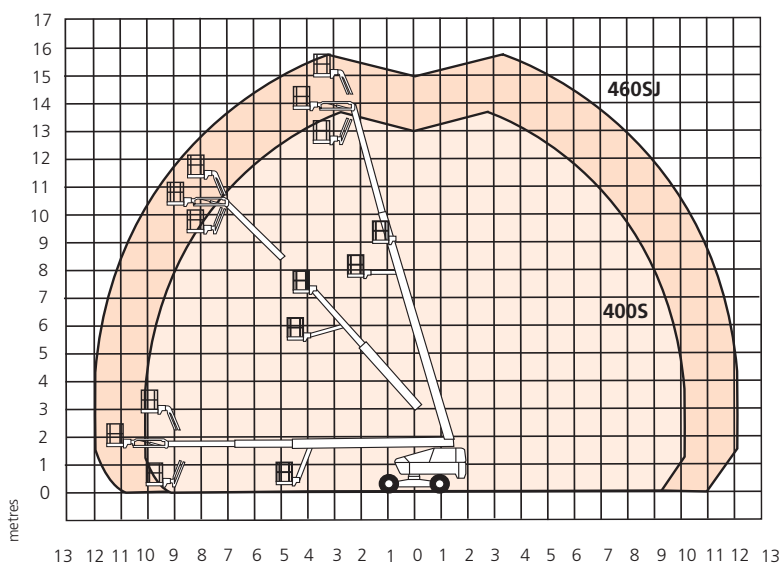
DIMENSIONS	400S	460SJ
Max. working height	14.2m	16.0m
Max. platform height (A)	12.2m	14.0m
Max. working outreach	10.1m	12.2m
Platform size	2.44m x 0.91m	2.44m x 0.91m
Overall width (B)	2.38m	2.38m
Overall length (C)	7.57m	8.6m
Stowed height (D)	2.38m	2.38m
Ground clearance	317mm	317mm

PERFORMANCE	400S	460SJ
Platform capacity (SWL)	272kg	272kg
Max. drive height	12.2m	14.0m
Max. wind speed	12.5m/s	12.5m/s
Max. drive speed (stowed)	5.6km/h	5.6km/h
Max. drive speed (elevated)	1.2km/h	1.2km/h
Jib length	n/a	2.0m
Jib arc	n/a	135° (+70°/-65°)
Platform rotation	157°	150°
Turret rotation (continuous)	360°	360°
Tailswing	0.9m	0.9m
Raise/lower time	64/64 sec	64/64 sec
Gradeability	50%	50%
Inside turning radius	1.37m	1.37m
Outside turning radius	4.69m	4.69m
Tyres	355/55 D625 foam filled lug	
Controls	all proportional controls	
Drive system	4 wheel drive	4 wheel drive

POWER	400S	460SJ
Power source	Kubota V1505 24.9hp diesel	
Auxillary power unit	12V DC	12V DC

WEIGHT	400S	460SJ
Weight	6,599kg	7,955kg

WORKING ENVELOPE



STANDARD FEATURES

- Snorkel Guard™ secondary guarding system
- 2.0m 135° jib (460SJ)
- Hydraulic platform rotation
- Four wheel drive
- All proportional controls
- Swing-out engine tray
- Motion alarm
- Hour meter & on-board diagnostics display
- Power line to platform
- Tilt alarm & cut-out
- DC emergency operation
- Tri-entry platform
- Flashing amber light
- 2 year parts & labour, 5 year structural warranty
- CE approved

OPTIONS

- Special paint colours
- Airline to platform
- Non-marking tyres
- Dual fuel
- AC generator 110V/240V
- Aircraft package
- Deluxe aircraft package
- Cold weather package
- Extreme cold weather package
- Extreme environment package
- Light package
- Tow kit
- Glazier package

snorkel

Vigo Centre, Birtley Road,
Washington, Tyne & Wear,
NE38 9DA, U.K.

t: +44 (0) 845 1550 057
e: sales@snorkellifts.com

www.snorkellifts.com