

100-47SJ

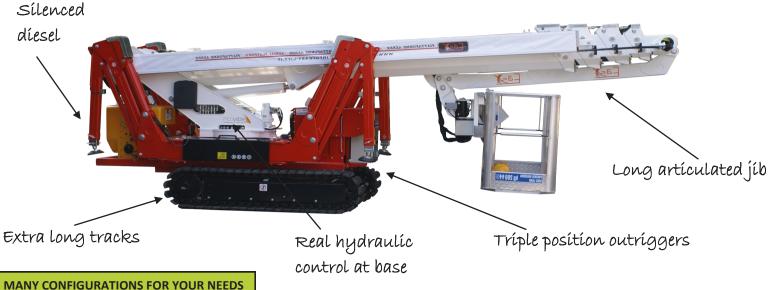
CAPABILITY

- 100' working height
- 47' horizontal reach
- 440 lbs lift capacity
- Triple position swing-out outriggers

STANDARD FEATURES

- Wireless remote control
- Outriggers control from wireless remote
- Lightweight aluminum detachable basket
- Hydraulic basket rotator
- Movement alarm
- Long travel outriggers

- AC power to basket
- Air-Water line to basket
- Proportional controls
- Hour meter
- Manual emergency descent system



PRODUCTIVITY

- Top mount lifting points
- Variable outriggers pattern for adaptability
- High departure angle for climbing
- Emergency descent electric pump 12V

Lithium Ion battery + ultra fast charger

- Emergency descent electric pump 12V
- Automatic self leveling for outriggers
- Non-marking soft rubber tracks

Hatz diesel + electric AC motor

• Hatz diesel + Lithium Ion

OPTIONS AND ACCESSORIES

- Special painting
- Working lamp on basket
- Outriggers "sinking" alarm
- Teflon pads kit (4) for stabilizers
- Strobe light (beacon)
- Casters on basket
- Winter start package
- Hostile Kit

SAFETY

- Basket anti over-load redundant sensors
- Active envelope stability management system with redundant sensors
- Easy to read operational pilot lamps
- Wind safe up to 28Mph (45Kph)
- Solid state simple electrical components
- Proportional hydraulic joystick controls for intuitive and precise boom movements
- Smooth and automatic basket leveling
- Harness anchor points

RELIABILITY

• High tensile steel boom Domex SSAB

• High speed operational boom

- Standard high quality components like Sauer Danfoss, Telemecanique, Finder
- External power track for easier inspection and replacement of components

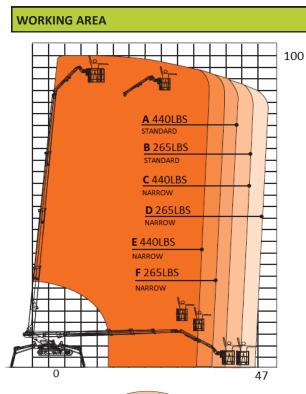
Standard boom raising enable while driving

- External adjustable telescopic boom wear pads; no shimming required
- Greasable fittings in all pivot points
- High quality powder coat paint



LARGE UNIT

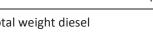
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DIMENSIONS	
Working height	100'
Basket capacity at full height	440 lbs
Maximum horizontal side reach	
with 265 lbs	s 47'- 0"
with 440 lbs	s 42'-7"
• Length	22'- 0"
Minimum width	55"
• Basket dimensions (L x W x H)	79" x 28"
• Turret rotation	360 degrees
Max slope travel ability	17 Deg or 32%
Outriggers footprint	
Standa	ard 12'- 6" x 12'- 6"
Narrov	v 1 10'- 6'' X 14'- 7''
Narrov	v 2 14'- 7'' X 10'- 6''

13 227 lbs

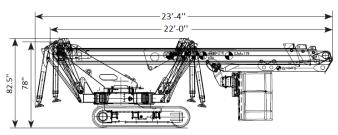
• Total weight diesel



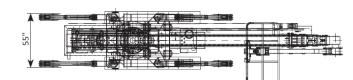




SIDE VIEW



TOP VIEW





120 籄 <<u>−</u>154" • D 126" 置 173" 4 > 126'