

CAPABILITY

- 77' working height
- 40' horizontal reach unrestricted
- 510 lbs lift capacity
- Multiple positions swing-out outriggers
- Outriggers set up within 10 feet alley
- **Work sideway in narrow mode**
- Radio remote control
- High departure angle for climbing
- **NO custom made trailer required**

ARBORIST PACKAGE

STANDARD FEATURES

- Kubota diesel + electric AC motor
- Full hostile package protection
- Radio remote control
- Outriggers control from remote
- Long travel self-levelling outriggers
- Hydraulic basket rotator
- Movement alarm
- Extra-long black rubber tracks
- One-man *Easy Entry™* fiberglass basket
- AC power to basket
- Air-Water line to basket
- Proportional controls
- Hour meter
- Manual emergency descent system
- 400° turret rotation
- Jib raising enable while driving for better clearance while climbing
- Top mount lifting points for crane

RELIABILITY

- High tensile steel boom Domex SSAB
- Standard high quality components like Sauer Danfoss, Telemecanique, Finder
- Patented telescopic boom power-track for easier replacement of components
- External adjustable telescopic boom wear pads; no shimming required
- Simple and painless 12 Volts system
- High quality powder coat paint



OPTIONS

- Emergency descent 12V electro pump
- Non-marking soft rubber tracks
- Special painting
- Working lamp on basket
- Two-Men aluminium basket
- Two-Men *Easy Entry™* fiberglass basket
- Outriggers "sinking" alarm
- Teflon pads kit (4) for stabilizers;
- Strobe light (beacon)
- Casters on basket
- Winter start package

SAFETY

- Basket anti overload device
- Dual stability management system
- Easy to read operational pilot lamps
- Wind safe up to 28Mph (45 Kph)
- Solid state simple electrical components
- Proportional joystick controls for intuitive and precise movements
- Smooth and automatic basket leveling
- Full hydraulic ground levers
- Harness anchor points
- 4x oversized tie down anchor points

PRODUCTIVITY

- Work side way even in narrow mode
- Easy to haul at only 7165lbs
- Top mount lifting points for crane
- 4x oversized tie down anchor points
- 100° amplitude articulated jib
- High departure angle for climbing anywhere.
- NO custom made trailer required
- Double speed hydraulic pumps for faster and simultaneous boom operations
- Standard jib raising enable while driving for better clearance while climbing
- 400° turret rotation

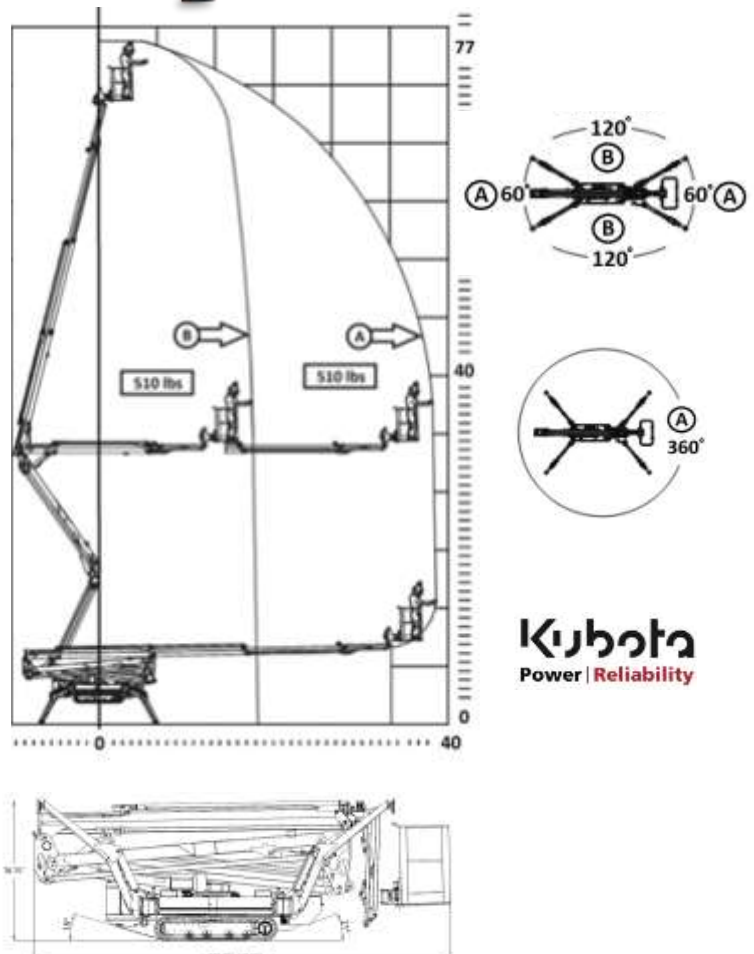


POWERTRAIN OPTIONS

- Kubota diesel + AC motor (standard)
- Kubota diesel + Lithium Ion

DIMENSIONS AND SPECS

• Working height		77'
• Basket capacity @ full outreach		510 lbs
• Horizontal reach		
With outriggers in standard setting		40'
Front / Rear in narrow outriggers setting		40'
Side way in narrow outriggers settings		20'
• Length	without basket	17'-5"
	with basket	19'-5"
• Height when driving		78.75"
• 5 feet length articulated jib motion		100°
• Min / Max width		38.5" / 51"
• Basket dimensions (L x W x H)		
	Aluminum	55" x 28"
	One man fiber	30" x 28"
	Two men fiber	44" x 28"
• Turret rotation		400 degrees
• Max slope travel ability		32° or 62 %
• Outriggers footprint	Standard	12'-9" X 12'-6"
	Narrow	8'-3" X 16'-9"
• Total weight diesel		7 165 lbs
• Total weight diesel + Lithium		7 605 lbs



Simple Inside™