## 844-<u>5KYREACH</u>

### 135-52STJ

#### **CAPABILITY**

- 135' working height
- 52' horizontal reach
- 440 lbs lift capacity
- Multiple 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



#### MANY CONFIGURATIONS FOR YOUR NEEDS

- Hatz diesel + electric AC motor
- Lithium Ion battery + ultra fast charger
- Hatz diesel + Lithium Ion

#### **PRODUCTIVITY**

- Top mount lifting points
- Variable outriggers pattern for adaptability
- Standard boom raising enable while driving
- Extra long telescopic jib for hard to reach areas

#### **OPTIONS AND ACCESSORIES**

- Emergency descent electric pump 12V
- Automatic self leveling for outriggers
- Non-marking soft rubber tracks
- 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
- Standard high quality components like Sauer Danfoss, Telemecanique, Finder
- External power track for easier inspection and replacement of components
- External adjustable telescopic boom wear pads; no shimming required
- Greasable fittings in all pivot points
- High quality powder coat paint



## 135-52STJ

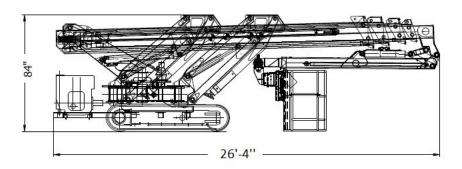
# **WORKING AREA** 135 A; 440lbs standard B; 265lbs standard C; 176lbs standard D; 440lbs narrow В D (\*) 0 52 42

•	299" — — — — — — — — — — — — — — — — — —
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DIMENSIONS		
Working height	135′	
Basket capacity at full height	440 lbs	
Maximum horizontal side reach		
with 175	os 52'- 0"	
with 265	bs 50'- 0"	
with 440l	bs 47'- 7"	
• Length	23'- 6"	
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		
Stan	dard 19'-6"X 20'	
Narr	ow 1 12'-7"X 24'-11"	
Narro	ow 2 23'-7"X 15'-1"	
Total weight diesel	21 160 lbs	



#### **SIDE VIEW**



#### TOP VIEW

