



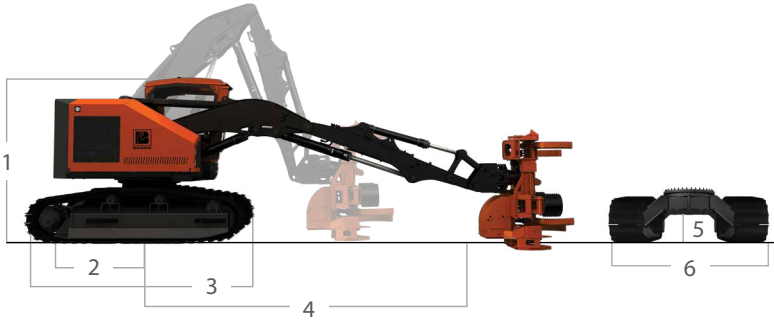
# » 260B HARVESTER/ FELLER BUNCHER

TIER 4 FINAL - SPECIFICATIONS



Equipped with a smooth, responsive IQAN® hydraulic control system, the Barko® 260B Track Harvester/Feller Buncher delivers an optimal combination of strength and efficiency. Purpose built with engineering input from forestry professionals, the Barko 260B offers exceptional drawbar pull (1.13:1 ratio) and intuitive maintenance features for superior reliability.

## SPECIFICATIONS

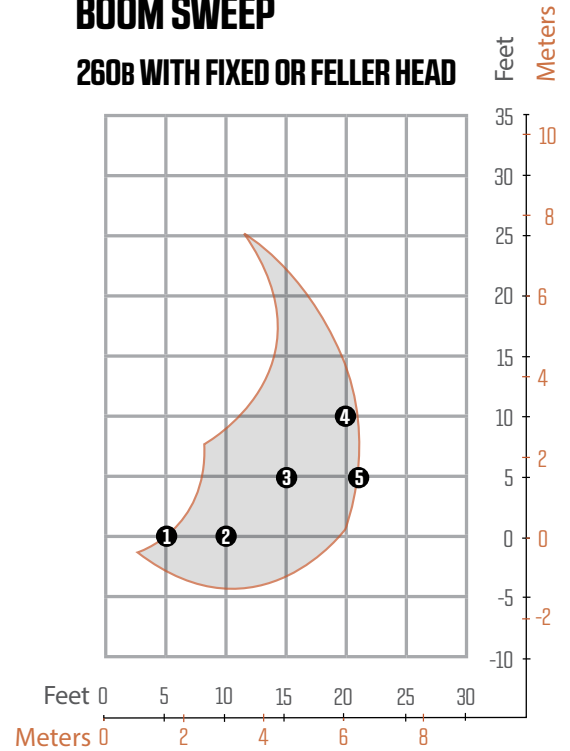


### DIMENSIONS

<b>1</b>	<b>Overall Height</b>	11' 3" (343 cm)
<b>2</b>	<b>Center to Rear of Counterweight</b>	72" (183 cm) from swing center
<b>3</b>	<b>Track Length</b>	14' 3" (434 cm)
<b>4</b>	<b>Boom Reach</b>	21' 2" (645 cm) from attachment pin to swing center
<b>5</b>	<b>Ground Clearance</b>	29" (74 cm)
<b>6</b>	<b>Overall Width</b>	11' 1.5" (339 cm) with 700 mm pads
	<b>Undercarriage Size/Pitch</b>	D-7A, 8" (203 mm)
	<b>Approx. Operating Weight</b>	52,500 lbs (23,360 kg) without attachment

## BOOM SWEEP

### 260B WITH FIXED OR FELLER HEAD



### MAXIMUM FRONT LIFT CAPACITY

21' 2" (6.5 m) straight boom, less attachment.

	Radius	Lift		Radius	Lift
<b>1</b>	5' (1.5 m)	18,010 lbs (8,169 kg)	<b>4</b>	20' (6.1 m)	13,160 lbs (5,969 kg)
<b>2</b>	10' (3.0 m)	26,570 lbs (12,052 kg)	<b>5</b>	Full Reach	10,850 lbs (4,921 kg)
<b>3</b>	15' (4.6 m)	17,790 lbs (8,069 kg)			

## TECHNICAL DATA

### ENGINE

<b>Model/Power</b>	225 HP (168 kW) Cummins® QSB6.7 Tier 4 Final with SCR aftertreatment
<b>Cooling Package</b>	<b>Fan</b> 36" (914 mm) diameter reversible fan – pneumatically operated, IQAN® system controlled, engine driven
	<b>Heat Exchanger</b> 3 Cores – CAC, radiator & hydraulic. Pressure bypass integrated in system valve manifold for hydraulic cooler
<b>DEF Tank</b>	10 gal. (38 L)
<b>Fuel Tank</b>	125 gal. (473 L)

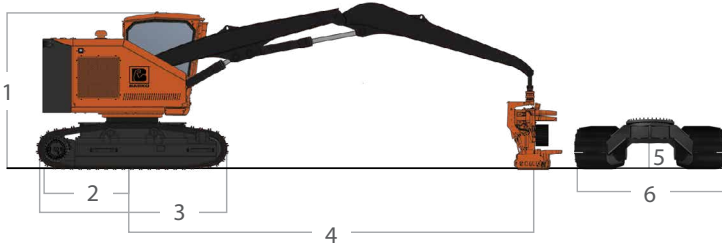
### HYDRAULICS

<b>System</b>	IQAN: infinite variable control, individual operator settings, onboard diagnostics
<b>Main Pump</b>	Load sensing pressure compensated operating at 4,500 psi (310 bar)
<b>Secondary Pump</b>	Dedicated for head functionality
<b>Tank</b>	120 gal. (454 L)

### PERFORMANCE

<b>Maximum Tractive Effort</b>	65,481 lbf (291.3 kN) (gross)
<b>Drawbar Pull</b>	1.13 to 1 ratio
<b>Ground Pressure</b>	8.25 psi (600 mm shoes)
	7.07 psi (700 mm shoes)
	6.19 psi (800 mm shoes)
	5.50 psi (900 mm shoes)
<b>Maximum Travel Speed</b>	2.1 mph (3.4 km/h) - High 1.2 mph (1.9 km/h) - Low
<b>Swing System</b>	Continuous rotation with dual swing drives
<b>Swing Torque</b>	50,787 ft-lbf at 3,770 psi (68,858 Nm at 260 bar)
<b>Swing Bearing</b>	Heavy-duty, oversized, 53.5" (1,359 mm) outside diameter

## SPECIFICATIONS

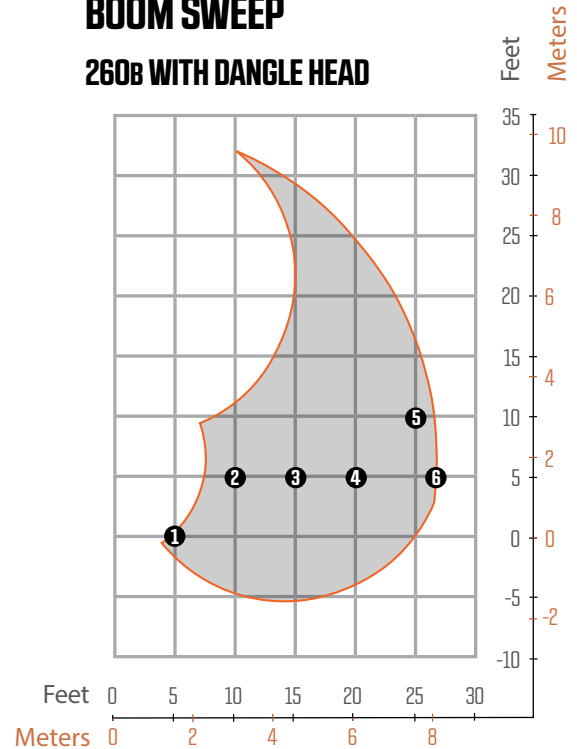


### DIMENSIONS

1	<b>Overall Height</b>	11' 3" (343 cm)
2	<b>Center to Rear of Counterweight</b>	72" (183 cm) from swing center
3	<b>Track Length</b>	14' 3" (434 cm)
4	<b>Boom Reach</b>	27' 1" (826 cm) from attachment pin to swing center
5	<b>Ground Clearance</b>	29" (74 cm)
6	<b>Overall Width</b>	11' 1.5" (339 cm) with 700 mm pads
	<b>Undercarriage Size/Pitch</b>	D-7A, 8" (203 mm)
	<b>Approx. Operating Weight</b>	52,000 lbs (23,360 kg) without attachment

## BOOM SWEEP

### 260B WITH DANGLE HEAD



### MAXIMUM FRONT LIFT CAPACITY

27' 1" (8.3 m) straight boom, less attachment.

	Radius	Lift		Radius	Lift
1	5' (1.5 m)	3,550 lbs (1,610 kg)	4	20' (6.1 m)	13,230 lbs (6,001 kg)
2	10' (3.0 m)	25,990 lbs (11,789 kg)	5	25' (7.6 m)	10,440 lbs (4,736 kg)
3	15' (4.6 m)	17,630 lbs (7,997 kg)	6	Full Reach	8,150 lbs (3,697 kg)

## FEATURES & OPTIONS

### OPERATOR CAB

Patent-pending forward-sliding design 1.25" (31.75 mm) polycarbonate with air knife system Oversized skylight, sliding rear window In-cab storage, cup holder, cell phone holder	Exterior LED lighting Heated air-ride seat Large access door AM/FM radio with MP3 auxiliary Dome light
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### STANDARD FEATURES

On-board air compressor with work tool capability Hydraulic tank vacuum pump	Tool storage areas under cab and track frames Electric fill pump
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### OPTIONS & ACCESSORIES

Barko CF18 fixed harvesting head CF22 fixed harvesting head DEM fixed, dangle and feller buncher heads Proheat®- engine, hydraulic and fuel tank heater High pressure hydraulic filter for attachments 6" lift cylinder for added capacity (Feller Buncher) AFEX® automatic fire suppression system Rear-view camera with 7" display	Droppen® herbicide stump spray system Various track shoe options in 600 mm, 700 mm, 800 mm & 900 mm widths SiriusXM® and Bluetooth radio Front window shade Envirosys® bar and chain grease system Counterweights from 1,000 lbs to 5,500 lbs  *See complete listing of options at <a href="http://www.barko.com">www.barko.com</a> .
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\* Specifications are subject to change.



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