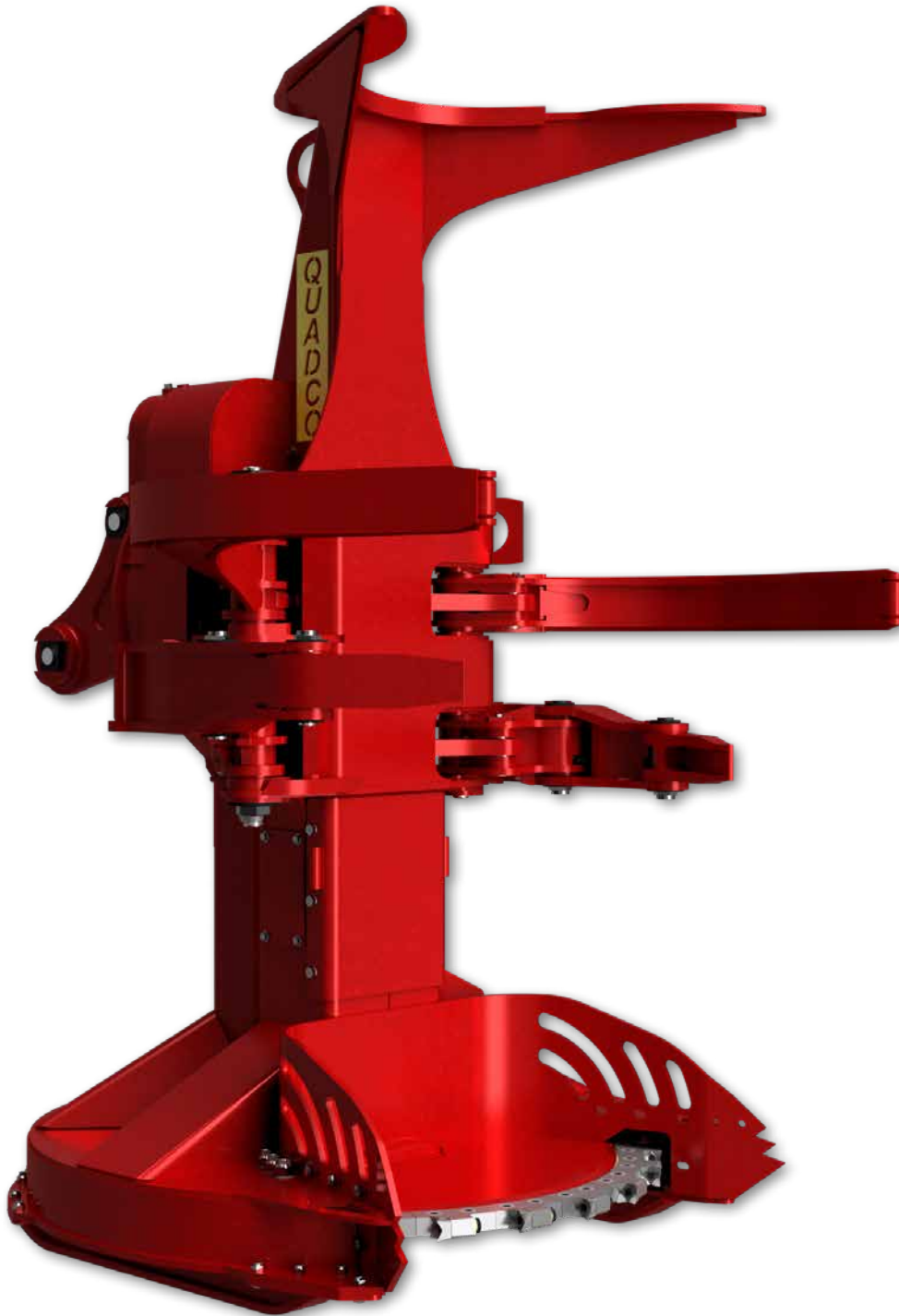


## 27SC

C-Models enable better leverage when handling tall timber with an extended tower and faster accumulation. They feature stronger, more durable cast arms contoured for maximum support when accumulating as well as an ultra-reliable disc drive with easily adjustable bearings.



# 27SC

## STANDARD CONFIGURATION

## METRIC

## IMPERIAL

		METRIC	IMPERIAL
WEIGHTS & DIMS.	Rotation 40° ( <i>High Torque</i> )	3,493 kg	7,700 lbs
	Rotation 360°	3,674 kg	8,100 lbs
	Number of Motors (360)	2	
	Height	3,035 mm	119.5"
	Width	1,778 mm	70"
	Depth	1,867 mm	73.5"
	Maximum Throat Opening	1,442 mm	56.75"
	Maximum Throat Opening @ Teeth	1,143 mm	45"
	Accumulation Area ( <i>Over Blade</i> )	2.1 m <sup>2</sup>	7.0 ft <sup>2</sup>
	Accumulation Area ( <i>Over Tree Support Plate Only</i> )	1.5 m <sup>2</sup>	5.0 ft <sup>2</sup>
Bunching Trees (15 cm   6")	24		
DISC	Cutting Capacity	686 mm	27"
	Tip-to-Tip Diameter	1,651 mm	65"
	Rated Saw Speed	950 rpm	
	Number of Teeth	18	
	Saw Kerf	61.91 mm	2 1/2"
	Weight ( <i> HOLDERS &amp; TEETH   VARIES DEPENDING ON DISC</i> )	499 kg	1,100 lbs
	Style ( <i>One Piece or Segmented</i> )	Both	
HYD.	Cylinders ( <i>Diameter</i> )	102 mm	4"
	Grab Arms	1 Cylinder	
	Accumulating Arms	1 Cylinder	
CARRIER REQS.	PSI Working Pressure		3,650 – 4,200 psi