

# CONTACT US

## NORTH AMERICA

### Parts Enquiries Toll Free, 24/7

- +1-888-656-3131
- partsales@nicholsonmfg.com

### Service Enquiries Toll Free, 24/7

- +1-800-513-6180
- service@nicholsonmfg.com

### Sales Enquiries Toll Free

- +1-844-227-5633
- forestsales@nicholsonmfg.com
- +1-250-656-3111

## OCEANIA

### Parts and Service

#### Australia:

- +1-800-912-498
- +1-800-912-478

#### New Zealand:

- +0-800-441-736
- +0-800-441-575
- nml\_oc\_partsales@nicholsonmfg.com

#### Sales

- forestsales@nicholsonmfg.com

## EUROPE

### Parts, Service, and Sales

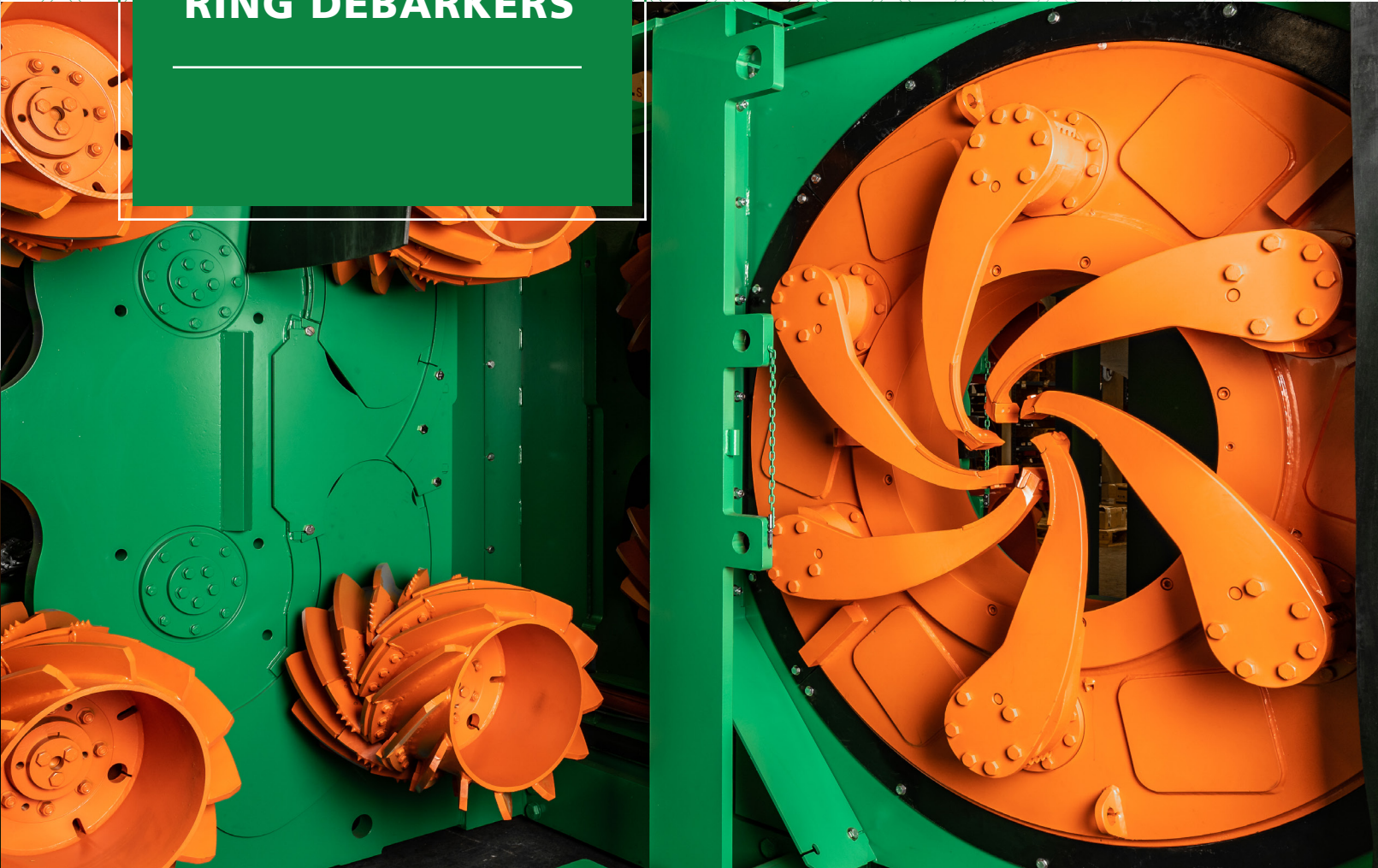
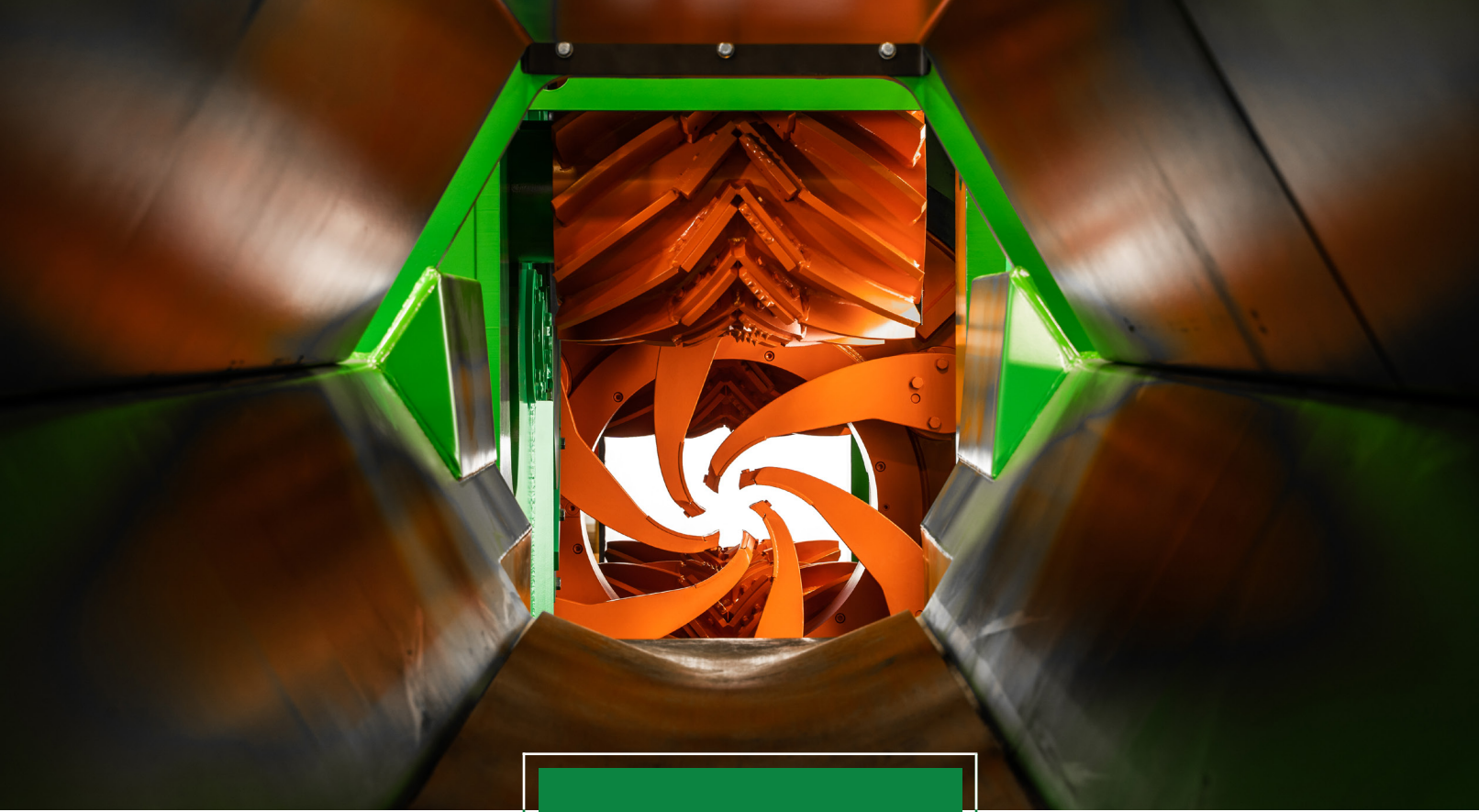
- +32-2-4540960
- +32-475-456662
- +32-2-4540969
- info@vnservices.eu
- sales@vnservices.eu



# WOOD PROCESSING EQUIPMENT



## RING DEBARKERS



NICHOLSON MANUFACTURING LTD.  
9896 Galaran Road  
Sidney, BC, Canada V8L 4K4



Ring Debarker-3000 (CA EN) 01/2023  
© 2023 Nicholson Manufacturing Ltd.  
A Kadant Company





WE'VE BEEN  
BUILDING  
RELIABILITY  
SINCE 1948

## FIXED RING DEBARKERS

Designed to operate at medium to high speeds, fixed ring debarkers can efficiently remove bark from logs. Feed rolls ensure that the log is centered and stable during the debarking process, minimizing the risk of fiber damage. Designed to be highly efficient and low maintenance, with construction that can withstand heavy use and harsh conditions.



**A8**

The A8 is capable of the highest feed speeds in the Nicholson range, making it ideal for high production mills. Its known for its reliable debarking performance and fiber retention. Available in both single and tandem ring configurations.



Up to 655 ft/min or 200 m/min\*



Heaviest Duty



17", 22", 27", 31", 35"



**A5C**

The A5C provides reliable debarking performance and fiber retention, combining all of the engineering developments made over the life of the highly successful A5 series. Designed for optimal high speed debarking.



Up to 450 ft/min or 137 m/min\*



Heavy Duty



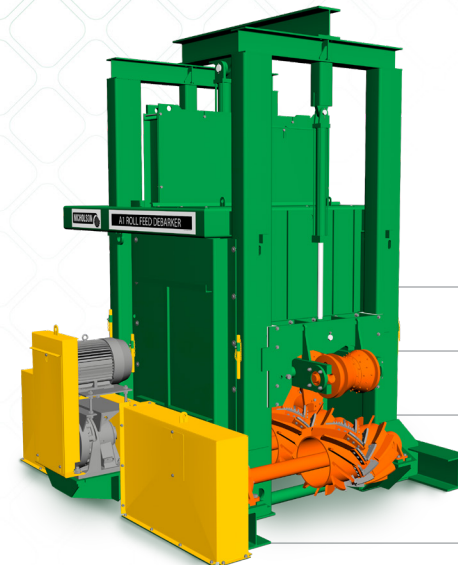
17", 22", 27", 35"



As all Nicholson product is subject to a continuous improvement program, specifications may change without prior notice.

## SLIDING RING DEBARKERS

Designed to handle heavier, irregularly shaped logs, our sliding ring debarker is the perfect solution for your sawmill operation. Sliding ring debarkers can efficiently and effectively remove the bark from even the largest and most challenging logs. Typically operating at a slower to medium speed. Resulting in more precise control over the debarking process, leading to less waste and higher-quality timber.



**A1**

The A1 is the fastest and most heavily built sliding ring debarker in the Nicholson product range. This machine is ideal for applications where logs and/or debarking conditions are unusually difficult and where optimum debarking quality and high-end production volume are required.



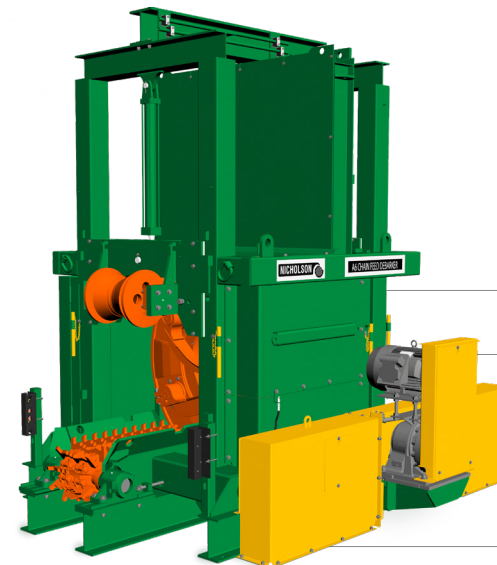
Up to 225 ft/min or 41 m/min\*



Heaviest Duty



27", 35", 44"



**A6**

The A6 is designed for optimal performance for both hardwood and softwood applications. It combines high reliability, superior bark removal, and maximum protection for your valuable wood fiber. Expect low maintenance while benefiting from an economic capital cost.



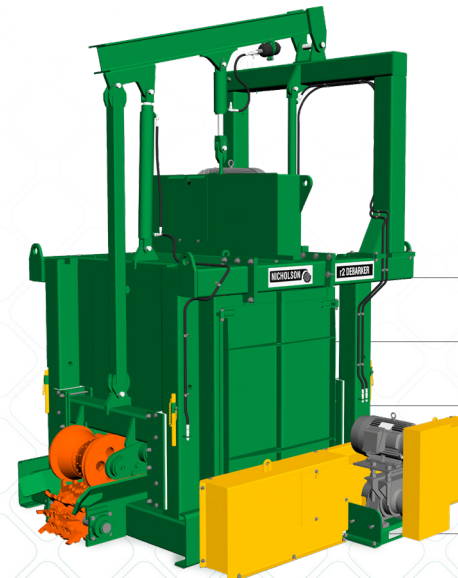
Up to 175 ft/min or 53 m/min\*



Heavy Duty



22", 27", 35", 44"



**R2**

The R2 is specifically designed to provide the superior debarking and fiber saving benefits of a ring debarker in lower speed applications. Production capabilities contribute to a significant value advantage over applications that have traditionally used rosser head style debarkers.



Up to 75 ft/min or 23 m/min\*



Medium Duty



30", 40"



\*Feed speed for optimal conditions. Consult with your Nicholson distributor for application specific feed speeds.