

OFFICIAL PROGRAM

MAY 3-4, 2019 • LAURINBURG, NC



MID-ATLANTIC LOGGING & BIOMASS EXPO

● **Exhibitor Lineup: 4**

● **Site Map: 8-9**

Planned, Promoted & Sponsored By:



MALB Expo Official Program Prepared By Hatton-Brown Publishers, Inc.



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We understand your business. We deliver quality service. We would love to serve you.



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FM: Loss control, specialized training, other value-added services

FM: Workers' Comp Program endorsed by:

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- ◆ NC Forestry Assn.
- ◆ Tennessee Forestry Assn.
- ◆ Virginia Loggers Assn.
- ◆ SC Timber Producers Assn.

Forestry Insurance Specialists:

Eddie Campbell—919-770-6132

Jimmie Locklear—910-733-3300

Nick Carter—803-669-1003

Chris Huff—919-810-9485

Alan Schaefer—912-414-9778



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Diesel Equipment Company serves as a central warehouse distributor of diesel fuel injection systems and heavy duty electrical products. We also provide a full service shop that is specialized in diesel fuel system-related problems to help keep your fleet running.

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DieselEquipment.com



Diesel Equipment Co.
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 Parts & Service





Mid-Atlantic Expo Exhibitors

Program Details...

This program was prepared by Mid-Atlantic Expo co-sponsor Hatton-Brown Publishers, which contacted all exhibitors of record as of early April for information about their exhibit plans. Those who signed up later in April and/or those who did not respond to the solicitation are listed by name, address, phone number, web address and site location.

Exhibit Legend—Live 1, 2, etc. denote actual harvesting operations, at least two of which will include chipping activity; Chipper 1 denotes a live chipping area; Static 1, 2, etc. denote larger static displays; Static 1a, 2a, etc.

denote smaller static displays; T1, T2, etc. denote some truck-trailer displays; Tent 1, 2, etc. denote booths found in the large tent located near the food area.

Site Map, Exhibitor Locations—See pages 8, 9.

Loader Contests—Separate contests will take place at the CAT/Gregory Poole/Carolina Cat/Blanchard Machinery site (Live 3) on Friday and Saturday and the John Woodie Enterprises site (Live 2) on Saturday.

Kids Activities—These are located at the NC Forest Service on the right side of the main foot path (across from Live sites 1 and 2).

Show Hours—8 am-4 pm Friday and Saturday

American International Distributors

647 State Rd.
Cheraw, SC 29520
843-537-5589
Web: hbmoree.com

Tent 13

ArborGen, Inc.

2011 Broadbank Ct.
Ridgeville, SC 29472
888-888-7158
Web: arborgen.com

Tent 10

Bandit Industries

6750 W. Millbrook Rd.
Remus, MI 49340
989-561-2270
Web: banditchippers.com

Chipper 1

Barko/John Woodie Enterprises

1836 Shelton Ave.
Statesville, NC 28677
704-902-3923
Barko Web: barko.com
JWE Web: jweinc.com

Live 2



JWE is back and we are live at Live site #2. We invite you to stop by and check out our display of Barko loaders,

TimberPro track bunchers, CSI products, McLendon log trailers and more. Our experienced sales, parts, service and administrative professionals are looking forward to meeting you and answering any questions you may have.

Register to participate in our fierce but good-spirited loader competition. Registration donations will go to St. Jude Children's Research Hospital and Shriners Hospital for Children. We are also giving away a pole saw, so don't forget to register for that as well.

Located in Statesville, NC, John Woodie Enterprises has been serving the equipment needs of the forestry and construction industries for 35+ years. At JWE we strive to understand that each customer's needs are unique. It is our goal to "partner" with our customers so that we can give you the best advice possible on your equipment investment and provide you with outstanding service for many years to come!

Benchmark Tool & Supply

533 Pylon Dr.
Raleigh, NC 27606
919-835-2140
Web: benchmarksupply.com

Tent 19

Black's Tire and Auto

30 Bitmore Rd.
Whiteville, NC 28472
919-880-9644
Web: blackstire.com

Static 4

Bodenhamer Farms & Nursery

6547 Kitchen St.
Rowland, NC 28383.
910-608-9823
Web: bodenhamerfarms.com

Tent 16

Carolina Freightliner

3500 Yonkers Rd.
Raleigh, NC 27604
919-326-6900
Web: carolinafreightliner.com

Static 3

Carolina Loggers Association

PO Box 785
Henderson, NC 27536
252-809-3057
Web: ncloggers.com

Tent 3



As the voice of NC loggers, we are proud to co-produce the Mid-Atlantic Logging and Biomass Expo with the NCFCA and Hatton-Brown Publishers.

We address Carolina loggers' issues in-state and at the federal level. We also believe in the power of collaboration with other stakeholders to bring value to you, most recently with Michelin Tires. Visit us in Tent 3 to learn about our collaborative efforts with our sister states of South Carolina and Virginia, and the CLA PRO Trucking platform under development.

The EXPO is a terrific opportunity to hear directly from loggers. Share your ideas and thoughts with us. We would love to see you in person and explore ways on how we can better serve you.



CAT/Gregory Poole/ Carolina Cat/Blanchard Machinery

4807 Benyl Rd.
Raleigh, NC 27606
252-948-3161
CAT web: cat.com
Gregory Poole Web: gregorypoole.com
Carolina Cat Web: carolinacat.com
Blanchard Web: blanchardmachinery.com

Live 3

We know the forestry industry and the challenges you face daily. We at



Gregory Poole Equipment Co., Carolina Cat and Blanchard Machinery have what you need to get the job done. Our teams of highly skilled sales representatives, technicians and product support specialists promise to work tirelessly to offer the expert service you require. Our team will work with you to determine which logging and forestry equipment and attachments best suit your operations and help you choose the best additional components that will make your crew safer and more efficient and your business more profitable.

As your local Cat dealers in North and South Carolina, we know customer support doesn't end with equipment sales. We are proud to be part of the extensive Cat dealer network, one of the most extensive coverage networks across North America, and are here to help your machines stay up and running. With our top-notch service departments, unmatched parts availability and innovative technology solutions, we are your one-stop shop for forestry needs!

CBI-A Terex Brand

715 Indeneer Dr.
Kernersville, NC 27284
603-702-3683
Web: terex.com/cbi

Live 1



The CBI Magnum Force 6800CT Horizontal Grinder has been engineered to surpass every horizontal grinder that came before it. Once land clearing and wood waste professionals switch to CBI grinders for their ultimate production, performance, and durability, they never look back. We say it is the best horizontal grinder on the market.

Improving on the 6800BT's revolutionary design, the 6800CT has a 15% larger screening area, wrapping more than 190° around the rotor, allowing production rates to surge beyond 200 tons an hour. Supported by a larger shaft and bearings and an optional 1200hp CAT C32, the engine powers the forged drum rotor through the toughest materials. The design of CBI's offset helix rotor minimizes energy loss from each strike and distributes material evenly across the 24 hammers, requiring less power while out-producing the competition.

Chambers Deliminator

PO Box 777
Ackerman, MS 39735
662-285-2777
Web: chambersdeliminator.com

Tent 5



The Chambers Deliminator is a chain/flail delimeter/debarker that will increase productivity while reducing processing cost. The Deliminator's patented design is perfect for delimiting pulpwood because it will process multiple stems in just a few seconds, outperforming other delimiting methods in small wood. Loggers who use the Deliminator on their jobs experience increased production rates at a lower cost, yielding greater profitability. Come by the tent and see us for more information. We can better explain how the Deliminator can improve the profitability of your logging operation.

Colony Tire

3116 Capital Blvd.
Raleigh, NC 27604
919-740-9288
Web: colonytire.com

Static 7, 8

Commercial Credit Group

227 W. Trade St., Suite 1450
Charlotte, NC 28202
866-304-4367
Web: commercialcreditgroup.com

Tent 14



Commercial Credit Group

Finding a lender that understands the logging industry isn't easy. But at Commercial Credit Group (CCG), we know the industry, the equipment and the unique challenges you face. Why? Because our staff has experience with the equipment you use, and we do more than simply finance equipment purchases. Our team can help you improve cash flow through debt consolidation or obtain working capital with a loan refinance.

Our unique combination of industry and equipment knowledge allows us to structure transactions that can meet your cash flow needs today and as they change. We help you navigate financing options and help you select the best funding solution for you and your business.

Visit us at during the show to get started financing the following equipment: delimiters, feller-bunchers, harvesters, knuckleboom loaders, trucks, processors, skidders, yarders, and more.

And remember to stop by our booth and pick up your free bottle of sunscreen.

At CCG, we're flexible and we speak your language.

CRTS

3301 Integrity Dr.
Garner, NC 27529
919-417-1425
Web: crtstinc.com

T4

CSI-Cutting Systems Inc.

774 Zeb Rd.
Union Grove, NC 28689
704-592-2451
Web: cuttingsys.com

Static 15



Mid-Atlantic Expo Exhibitors

Diesel Equipment Co.

220 Atwekk Ave. #212
Greensboro, NC 27406
336-337-3377
Web: diesequipment.com

Tent 1

Enviva

4242 Six Forks Rd.
Raleigh, NC 27609
252-799-7475
Web: envivabiomass.com

Tent 26

Fecon

3460 Grant Dr.
Lebanon, OH 45036
828-578-0229
Web: fecon.com

Static 2a-7a

Forestry Mutual Ins. Co.

PO Box 19467
Raleigh, NC 27619
919-810-9485
Web: forestrymutual.com

Static 17

Forestry Trader

120 W. Harvest Dr.
Lincoln, NE 68521
402-458-4557
Web: sandhills.com

Tent 17

Forestry Trader is the #1 resource for buying and selling forestry equipment. Printed and distributed in the United States and Canada, each issue contains extensive product selection, including thousands of forestry equipment and attachments for sale listings, as well as full-color photos.

Designed to complement the print editions of *ForestryTrader*, the forestry trader.com website brings together buyers and sellers of forestry equipment online. You'll find a wide range of equipment available, including feller-bunchers, processors/harvesters, delimiters, skidders, yarders, mulchers, grinders, loaders, trucks and trailers, sawmills, and more, from Bandit, Barko, Cat, Deere, Link-Belt, Morbark, Peterson Pacific, Ponsse, Rayco, Tigercat, Timbco, Vermeer, and many other manufacturers.

Forestrytrader.com offers quick and easy access to thousands of for-sale

listings, including specs and photo galleries. The website makes it simple for buyers to find the forestry equipment they need, whether browsing by category or manufacturer or searching for a specific piece of equipment. For sellers, forestry trader.com provides an intuitive platform for listing forestry equipment for sale, including detailed descriptions and photos.

ForestryTrader is a service of Sandhills Publishing, headquartered in Lincoln, Nebraska, USA. Sandhills launched its first publication, *Machinery Trader*, in 1978 to serve buyers and sellers in the construction industry. That publication and the machinerytrader.com website are still going strong, offering weekly print editions and reaching customers worldwide. Forestrytrader.com grew from the success of machinerytrader.com, and today offers equipment previously available through both machinerytrader.com and truck paper.com, Sandhills' website for trucks and trailers.

GCR Tires & Service

6853 Ward Blvd.
Wilson, NC 27893
252-243-0444
Web: gcartires.com

Static 11

Hatton-Brown Publishers

225 Hanrick St.
Montgomery, AL 36104
334-834-1170
Web: hattonbrown.net

Tent 1

Founded in 1948, Hatton-Brown publishes the forest industry's leading trade magazines: *Timber Harvesting*, *Southern Loggin' Times*, *Timber Processing*, *Wood Bioenergy* and *Panel World*—all known for their unmatched editorial integrity and superb circulation quality control. H-B in recent years has emerged as the industry leader in sponsoring forest industry trade shows.



H&H Freightliner

3500 Yonkers Rd.
Raleigh, NC 27604
919-326-6900
Web: carolinafreightliner.com

Static 2

Industrial Cleaning Equipment

2820 Carolina Beach Rd.
Wilmington, NC 28412
910-791-1970
Web: icenc.com

Static 15a

John Deere/James River Equipment

11047 Leadbetter Rd.
Ashland, VA 23005
804-798-6001
JD Web: johndeereforestry.com
JRE Web: jamesriverequipment.com

Live 5

John Deere is again excited to showcase our industry-leading products and services with James River Equipment. Known for our equipment versatility in both cut-to-length and full tree operations, visitors will be able to see our latest iron—skidders, bunchers, harvesters and loaders—up close and personal.

Brand new will be the unveiling of our new FS50/FR50 felling heads, which have increased accumulation capacity, better visibility and improved bunching capabilities. Our booth will also showcase TimberMatic Maps and TimberManager, the cutting-edge technology that is now available on our full tree equipment line. Rely on real-time productivity data and communication and stop guessing in the woods.

Visit our booth to speak to our product experts, territory managers, and local dealer experts, who will be on-hand to answer your questions about John Deere products and services. John Deere is excited to welcome you to our booth and learn more about your industry needs.

LandMark Spatial Solutions

4635 County Lake Rd.
Starkville, MS 34759
662-694-9039
Web: lmssmail.com

Tent 8

LandMark Spatial Solutions is a forest technology company committed to providing the forest industry with cutting-edge, technology-based solutions for GPS, GIS, Forest Measurement, Forest Inventory, Load Ticketing, Reconciliation and Reporting, Stockpile Measuring, and Drones. For over 15 years we have helped our clients be more accurate, efficient, and professional by integrating the best handhelds, software, and measuring devices with our top-notch training and support programs.



Timber buyers and loggers need to check out our 4Loads™ Mobile Ticketing Solution that greatly simplifies the creation, sharing, reconciliation and reporting of load and scale data. Timber buyers can easily set up new contracts for multiple loggers and loader operators can enter ticket data on their own iOS or Android devices. Our new Trimble CFX data portal allows mills to upload scale data automatically so that tickets can be reconciled automatically!

Please stop by our booth and see why almost 1,800 big and small companies and agencies throughout the U.S. are using our proven office and field solutions.

Lilley International

103 East Blvd.
Williamston, NC 27892
252-792-9114
Web: lilleyinternational.com

T3

Loggershop Equipment Sales

5875 W. Hwy. 421
Wilkesboro, NC 28697
336-973-4242

Static 13

Maxi-Load Scale Systems

133 Highland Park Dr.
Brunswick, GA 31523
912-265-1486
Web: maxiload.com

Static 9a



Maxi-Load platform scales welcomes the opportunity to participate in the Mid-Atlantic Logging & Biomass Expo. We're located on site 9A and would like to invite our customers and anyone who has questions regarding scales to visit us.

Charles Boyd, who built and tested

scale #11 will be with us at our location. He has been instrumental in the fabrication, testing, and finish of every scale built since then. We are close to #800 now. If you have a Maxi-Load, stop by and let Charles know. If you are considering a scale purchase, no one understands them better. Stop by and let Charles explain the details.

A sincere Thank You to each customer who has purchased a scale. Each scale sold has brought new friends. Over the last 23 years we've dealt with some of the finest people on earth; 99% of them loggers. The help we've received from customers, other equipment manufacturers, dealers and their sales representatives, along with the marketing arm of *Southern Loggin' Times*, has been unbelievable.

May/Rob's Hydraulics

7765 Pitt St.
Grimeland, NC 27837
252-752-1500
Web: robshydraulics.com

Static 1a

PURCHASING LOGGING EQUIPMENT?

We've got you covered!

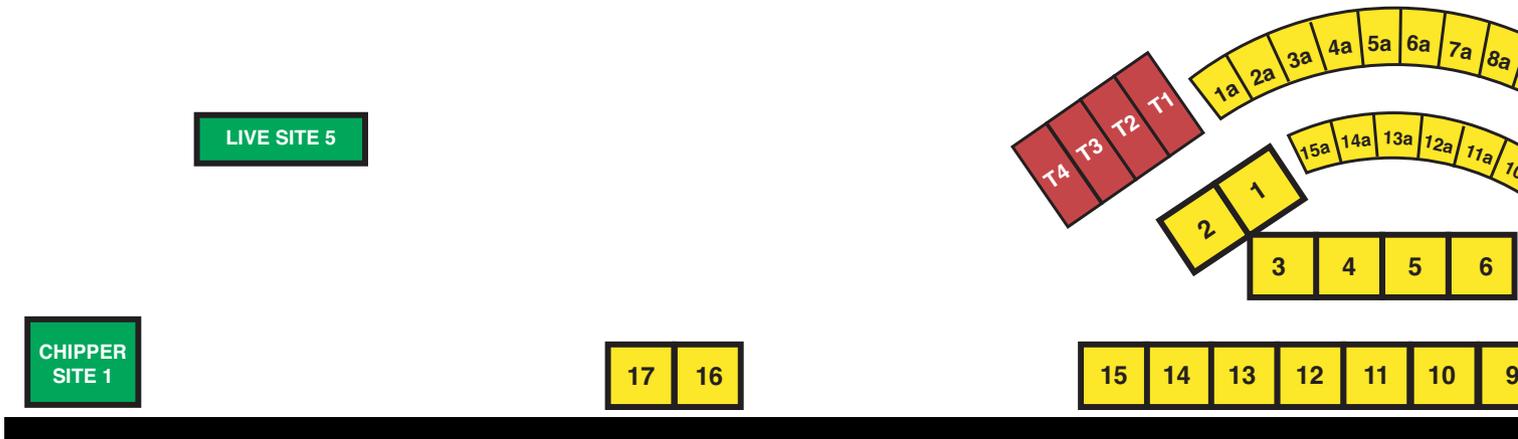
Visit us at **TENT #14** to speak to a finance expert about:

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- Debt Consolidation & Refinancing
- Working Capital Loans

Also, be sure to enter our drawing for a **chance to win safety gear (\$250 value)** and to receive your free sunscreen.

www.commercialcreditgroup.com





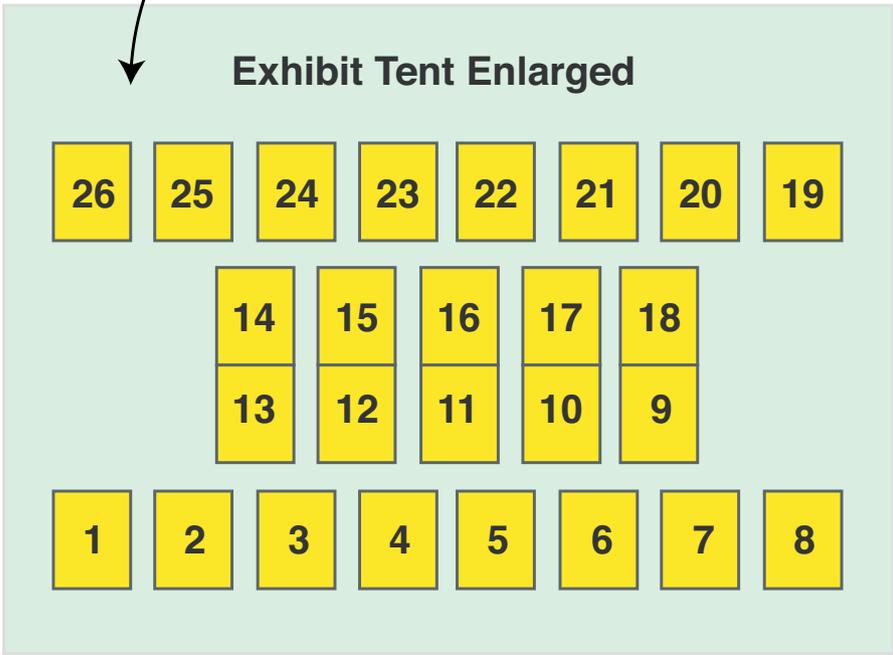
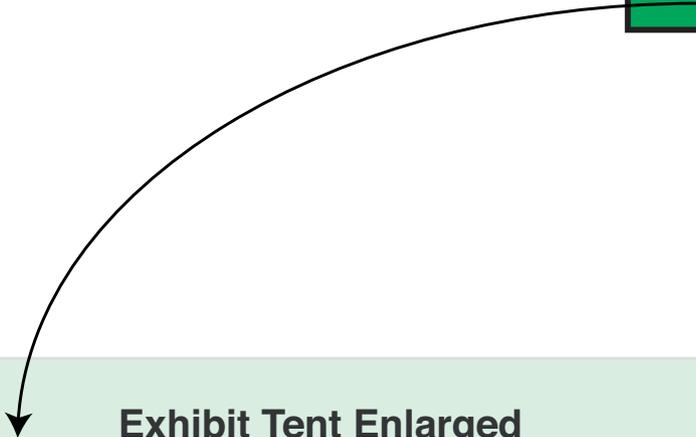
LIVE SITE 4

LIVE SITE 3

TENT EXHIBITS

FOOD

LUMBERJACK SPORTS STAGE



SITE MAP



MID-ATLANTIC LOGGING & BIOMASS EXPO

NC FOREST SERVICE/KIDS AREA

LIVE SITE 2

LIVE SITE 1

REGISTRATION

PARKING

(Exhibitors as of April 15)

American International Distributors.....Tent 13
ArborGen, Inc......Tent 10
Bandit Industries.....Chipper 1
Barko/John Woodie EnterprisesLive 2
Benchmark Tool & SupplyTent 19
Black's Tire and Auto.....Static 4
Bodenhamer Farms & Nursery.....Tent 16
Carolina Freightliner.....Static 3
Carolina Loggers AssociationTent 3
CAT/Gregory Poole/Carolina Cat/Blanchard Mach...Live 3
CBI-A Terex Brand.....Live 1
Chambers Deliminator.....Tent 5
Colony Tire.....Static 7, 8
Commercial Credit Group.....Tent 14
CRTST4
CSI-Cutting Systems Inc.Static 15
Diesel Equipment Co......Tent 1
EnvivaTent 26
Fecon.....Static 2a-7a
Forestry Mutual Ins. Co.Static 17
Forestry Trader.....Tent 17
GCR Tires & Service.....Static 11
Hatton-Brown PublishersTent 1
H&H FreightlinerStatic 2
Industrial Cleaning EquipmentStatic 15a
John Deere/James River Equipment.....Live 5
LandMark Spatial SolutionsTent 8
Lilley InternationalT3

Loggershop Equipment SalesStatic 13
Maxi-Load Scale Systems.....Static 9a
May/Rob's HydraulicsStatic 1a
MichelinTent 12
Morbark (See James River Equipment)
Nokian-Timberland Tires.....Static 14
North Carolina Forestry Assn......Tent 11
North Carolina Forest Service.....Tent 12
OlofsforsStatic 10a
Peterson (See CAT/Gregory Poole Equipment)
Pinnacle Trailer SalesT1,T2
Primex Forestry Tires/ATGStatic 1
Royal Oil Company.....Tent 9
Schaeffer Mfg. Company.....Tent 18
Snider Fleet Solutions.....Tent 4
Southeastern Agency/BITCO Insurance CompaniesStatic 1
South Carolina TimberTent 4
Specialty Ag TuningTent 25
Tigercat/CTW Equip./Bullock Bros./ Tidewater Equip......Live 4
Tractor Tracs.....Tent 15
Transource.....Static 9
Triple-T Truck CentersStatic 5
Virginia Loggers AssociationTent 2
Vulcan SI On-Board ScalesTent 24
Wayne Community CollegeTent 22



Mid-Atlantic Expo Exhibitors

Michelin

558 E. Stonewall St.
Charlotte, NC 28202
843-566-5463
Web: michelin.com

Tent 12

Morbark

(See James River Equipment)

Nokian-Timberland Tires

2498 C. Memorial Dr.
Waycross, GA 31503
Web: asaph.us
912-283-1060

Static 14

North Carolina Forestry Assn.

1600 Glenwood Ave.
Raleigh, NC 27608
919-834-3943
Web: ncforestry.org

Tent 11

The North Carolina Forestry Association



(NCFA) is proud to once again be a co-sponsor of the Mid-Atlantic Logging & Biomass Expo. Dating back to 1911, the NCFA is the state's oldest forest conservation organization. Its members are focused on promoting public policy that encourages healthy, productive forests as well as a vibrant forest products industry and strong private property rights.

In addition to its outreach efforts with the North Carolina General Assembly, the NCFA supports the forest products industry with professional training programs, including the successful ProLogger program. The NCFA's ProLogger program trains close to 1,500 loggers annually on key safety and environmental issues, fulfilling an education requirement for companies enrolled in the Sustainable Forestry Initiative (SFI).

The NCFA also offers hunting lease liability coverage for landowners as part of its education and service programs for landowners. The association continues to develop and distribute education materials for teachers and school children across the state.

The NCFA's current membership includes nearly 4,000 members that range from private landowners all the way up the forest products industry chain to large corporations. You can learn more about the NCFA and sign up for its weekly e-mail newsletter at ncforestry.org.

North Carolina Forest Service

512 Salisbury St.
Raleigh, NC 27604
919-857-4801
Web: ncforests-service.gov

Tent 12

Olofsfors

121 Roy Blvd., Unit 4
Brantford, ON, Canada N3R7K1
519-754-2190
Web: olofsfors.com

Static 10a



Olofsfors is a Swedish company founded in 1762 with North American operations based in Brantford, Ontario, Canada. Olofsfors is the market leader in

bogie tracks for CTL machinery and wheel tracks for skidders and wheeled feller-bunchers. A full range of track products and Iggesund harvester bars will be on display at the M-A Expo.

ECO-Wheel Tracks: An economical alternative to conventional tire chains. Provides numerous benefits over chains including: improved traction, less maintenance, reduced spin and grab and extended tire life.

ECO-Tracks: There are no limits for operators with the right tracks. Olofsfors offers a wide range of track models and linkage systems for various machine configurations and ground conditions.



AHOSKIE 407 HWY 561 WEST
COLUMBIA 2340 SHOP ROAD
CONWAY 3410 HWY 544 OVERPASS
EDENTON 521 COKE AVENUE
ELIZABETH CITY 108 IMPACT BLVD
FAYETTEVILLE 2460 GILLESPIE ST
GREENVILLE 110 DAUGHTRIDGE DR
KINSTON 561 OLD ASPHALT ROAD
LEXINGTON 2548 HWY 64 EAST
MANTEO 1021 DRIFTWOOD DRIVE

NEBO 2372 HARMONY GROVE ROAD
NEW BERN 3801 M.L. KING, JR. BLVD
PLYMOUTH 1260 US HWY 64 WEST
RALEIGH 3116 CAPITAL BLVD
ROCKY MOUNT 1463 WESLEYAN BLVD
SUMMERVILLE 505 N. GUM STREET
WILLIAMSTON 118 WEST BLVD
WILMINGTON 3625 US HWY 421 N
WILSON 1507 CARGILL AVENUE



VISIT fleet.colonytire.com OR CALL 800/22-TIRES



Iggesund Forest: Manufactures harvester bars in both .404" and 3/4" pitch sizes. These solid harvester bars are extremely rigid and durable by using a unique heat treatment process. The special alloy being used also creates exceptional strength characteristics. The key feature is the nose sprocket and roller bearings. The sprocket is larger with 12 teeth and the roller bearings are fully contained within the shims resulting in less heat and wear.

Peterson

(See CAT/Gregory Poole Equipment)

Pinnacle Trailer Sales

PO Box 1259
Wilmington, NC 28402
910-202-5142
Web: pinnacletrailers.com

T1, T2

Pinnacle Trailer Sales, Inc. has 20 years of experience in the trailer industry.

We have three locations to service the Southeast: Wilmington, NC, Spartanburg, SC and our new location opening in 2019 in St. George, SC.

We know over-the-road transportation equipment. We sell, finance, lease, rent, service and provide parts for a variety of makes and models of new and pre-owned trailers. As a dealer for some of the leading trailer manufacturers, we have the knowledge and ability to assist you with any aspect of your trailer needs. We are a dealer for Innovative (ITI) in-woods, open top, drop center (possum belly), and walking live floor chip trailers, building the most durable and lightweight. We are also a McLendon log and lowboy trailer dealer, as well as dealer for Timpte hoppers, Manac/CPS dump trailers, and Talbert lowboy and dump and trash trailers.

Pinnacle's Mission—"We want to provide our customers with the information and tools necessary to help them become as successful as possible."

Primex Forestry Tires/ATG

201 Edgewater Dr., Suite 285
Wakefield, MA 01880
339-900-8051
Web: agtire.com

Static 1

Royal Oil Company

842 N. Main St.
Fort Worth, TX 76164
817-332-7001
Web: royaloilus.com

Tent 9

Schaeffer Mfg. Company

4305 Huntsfield Rd.
Fayetteville, NC 28314
910-885-2027
Email: djbrookhouse@gmail.com

Tent 18

Snider Fleet Solutions

300 Meadowview Rd.
Greensboro, NC 27406
336-345-2409
Web: sniderfleet.com

Tent 4

Southeastern Agency/ BITCO Insurance Companies

1501 Highwoods Blvd. #402
Greensboro, NC 27410
336-404-7233
SE web: sagnc.com
BITCO web: bitco.com

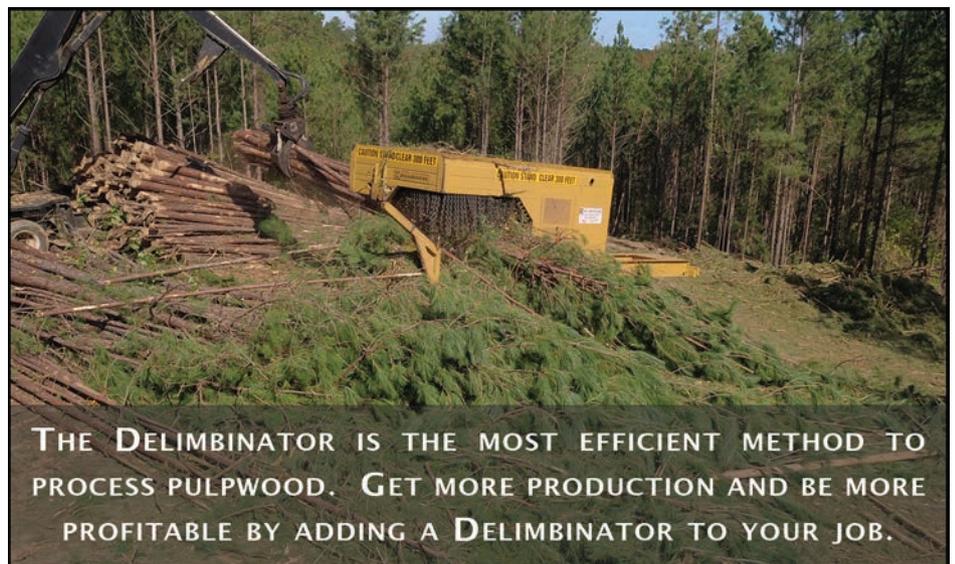
Static 1



Southeastern Agency Group Inc has been in business since 1902 and has been writing forest products insurance for the last 30 years. SAG developed the Prime Logger Program with BITCO Insurance Companies to provide a comprehensive insurance program for the logging industry in North Carolina, South Carolina and Virginia. The Prime Logger Program writes all lines of insurance for loggers, including workers compensation, general liability, automobile, umbrella and equipment insurance. By pooling together all lines of coverage, loggers are better able to control their long-term cost by having more lines of business with one financially strong insurance company.

A logging company's insurance program is only as strong as the insurance company he is with. The Prime Logger Program only provides coverage with A+ rated insurance companies.

BITCO, formerly known as Bituminous, is part of the Old Republic General Insurance Group, which is the largest business segment of Old Republic International. Old Republic is one of America's largest shareholder-owned insurance businesses and currently ranks among



THE DELIMBINATOR IS THE MOST EFFICIENT METHOD TO PROCESS PULPWOOD. GET MORE PRODUCTION AND BE MORE PROFITABLE BY ADDING A DELIMBINATOR TO YOUR JOB.

WATCH THE VIDEOS ONLINE OR CALL FOR MORE INFORMATION.



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More Information and Videos online

www.chambersdeliminator.com



Mid-Atlantic Expo Exhibitors

the Fortune 500 list of the nation's biggest companies boasting combined assets of approximately \$19.0 billion.

Founded in 1917, BITCO provides specialized insurance programs protecting businesses engaged in onshore oil and gas exploration, forest products, and commercial construction industries.

Headquartered in Davenport, Iowa, BITCO provides local service to policyholders via a network of 15 branch offices and a nationwide network of independent agencies, located throughout the continental United States. You can contact Prime Logger Program Director Josh Adams at 336-404-7233 or Nick Anderson at 336-337-0771.

South Carolina Timber Producers Association

P.O. Box 811
Lexington, SC 29071
803-530-5874
Web: scloggers.com

Tent 4

Specialty Ag Tuning

5210 Fishbng Creek Ct.
Whitakers, NC 27891
252-985-4928
Email: daviddanielsjd9996@yahoo.com

Tent 25

Tigercat/CTW Equip./ Bullock Bros./Tidewater Equip.

PO Box 637
Brantford, Ontario, CANADA N3T 5P9
Tigercat Web: tigercat.com
CTW Web: ctwequipment.com
Bullock Web: bullockbrothers.com
Tidewater Web: tidewaterequip.com
519-753-2000

Live 4



Tigercat will have plenty for visitors to check out this year with a variety of machine models on display: feller-bunchers, skidders, loaders and more! Come visit the shop to purchase the latest Tigercat gear, including hats, t-shirts, accessories, and the new die cast loader model. Tigercat engineers,

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Static 9



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Static 5

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Tent 2

Virginia Loggers Association was founded 17 years



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Tent 22

A 1935 Sawhead Forerunner!

By Bob Whittier

A person can have so much experience in his field that he honestly feels that he knows all there is to know about it. Then one day he chances to browse through some old literature or a museum and discovers—very much to his surprise—that some machine, process or material he thought was a modern development was in fact thought of and used long ago.

For a good example, take the hydraulic sawheads now widely used in the timber harvesting industry. A few not so notably successful designs appeared in the 1970s, but it was the mid-to late '80s before reliable types become common.

So it will come as no small surprise to today's loggers to learn that a home-made and somewhat successful sawhead was built and used way back in 1935. Moreover, instead of being developed in a major timber harvesting region, it was created in the little seafaring town of Chatham, far out on Cape Cod in Massachusetts.

Wilfred Berube: Background

The story behind this development is a fascinating one. Born in 1885, the sawhead inventor, Wilfred J. Berube, was one of 13 children of Joseph and Emma Berube, who lived in the small town of St. Alexandre, about 30 miles southeast of Montreal. Around 1900 the whole family moved to Lawrence in Massachusetts to seek employment in that city's then large textile industry.

Wilfred had little if any formal education but was a natural mechanic and soon became an expert at machinery in general, working in the shops of a large textile mill. Like other young men of the period, he was fascinated with auto-



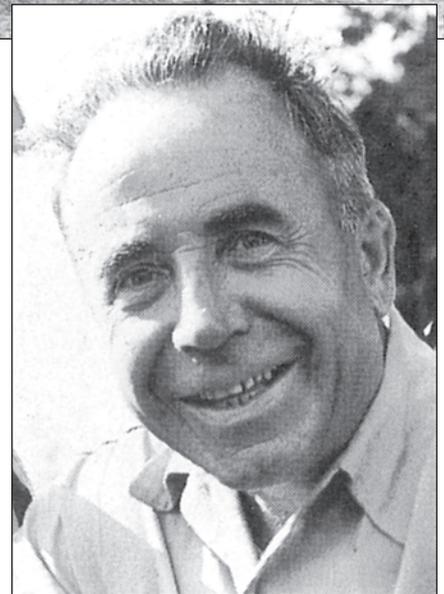
The crude 1935 Berube/Goodspeed tractor and saw apparatus worked well enough to clear acres of trees from the airport site at Chatham, Mass. Inset: crack mechanic Wilfred Berube.

mobiles then beginning to appear on America's roads and quickly became skilled at both driving and servicing them. This led to employment as chauffeur for a wealthy Lawrence banker, and when this gentleman and his family moved to New York in furtherance of his career, Wilfred went with them.

During World War I Berube joined the Army and his mechanical skill led him to be assigned to a mechanic school in Florida. There he became fascinated with airplanes and the idea of flying.

After the war Berube went back to work for the banker's family, shuttling back and forth between their imposing summer home at Rye, NY and their new summer place at Chatham on Cape Cod. By 1928 he was doing well enough working for them and running an automotive machine shop on the side to be able to afford flying lessons. The following year he qualified for a private pilot license and bought a light two-seater airplane.

When in Chatham, he flew the plane out of a short, rough strip that was the only clear land remaining in what had once been a farm. The more he looked over this property, the more strongly he



felt it had the makings of a proper airfield. He was able to purchase the 75-acre tract at the low price land sold for in those long-ago days, and in his spare time worked to improve the airstrip. First he lengthened it to make it safer, and then began to clear the property to eventually make it into an open field on which airplanes could land regardless of wind direction.

Except for the modest airstrip, the property was covered with the scraggly pitch pine and scrub oak trees that are about the only species that can take hold in the outer Cape's sandy and often very

dry soil. The trunks of these trees averaged 5 to 7 in. diameter.

“A Better Way”

At first Berube worked with conventional hand tools but progress was agonizingly slow. Inevitably the thought “There must be a better Way!” grew in his mind. He talked the problem over with a good Chatham friend, George Goodspeed, a very able old-time, all around crack mechanic for a local automobile dealer.

After talking it over at some length, they pooled their talents and in February 1935 set to work on their brainstorm. They obtained a 1929 Model A Ford that had seen better days and stripped off the body. The frame was then shortened considerably and fitted with four fairly large wheels and tires salvaged from light trucks. The result was a crude homemade tractor.

Then they began to do something that set locals to shaking their heads and making salty comments that amounted to “It’ll never work.” From another junked vehicle they obtained a rear axle assembly and transmission. When the original print of the photo accompanying this article was studied under a magnifying glass, these components looked

as if they had probably come from a light truck. The rear axle assembly was cut down and mounted in a vertical position on the front end of the tractor. It appeared that the differential was modified to accept a long, straight-through shaft in place of the original right-and-left-hand axles.

The transmission was mounted between the front end of the tractor’s engine and the differential casing. At the lower end of the shaft was mounted in horizontal position a sawmill-type circular saw blade of approximately 3 ft. diameter. Remote control shafts went back from the axle and transmission, passed under the tractor’s windshield, and ended in suitable handles. By manipulating them, the transmission gear ratio could be chosen to drive the saw to best advantage and the blade’s height above ground adjusted to suit.

The completed rig was tried out in March 1935, and it worked!

Berube would aim the rig at a tree, start rotating the saw blade, and slowly drive right at the tree. In a moment there was one less tree on his airfield, it having been neatly sliced off at ground level. By the time the entire tract had been cleared, there was a huge pile of tree trunks at one side of the field and

when measured proved to contain 500 cords. This being far more firewood than he could possibly use himself, the generous Berube told shivering town-folk to help themselves to it during a subsequent very cold winter. Their jeers by then of course had turned to cheers.

Berube’s fragile old scrapbook contains a notarized statement dated March 15, 1935 and signed by both himself and Goodspeed, and which briefly describes their “power driven circular saw.” It appears that they considered applying for a patent, but as far as this writer has been able to determine they either never did so or it was rejected.

After the airfield was cleared the saw attachment was removed from the front of the tractor and the rig was used for several years for towing rollers and mowing machines and positioning airplanes in the hanger.

Berube died in 1961, never dreaming that he and his Chatham friend had cobbled up what could very well be the grandfather of today’s sophisticated hydraulic sawheads. The airfield he cleared is still in existence and today serves as Chatham’s busy municipal airport.

Bob Whittier is the author of Mon rêve, my dream: the story of Wilfred J. Berube and his airport at Chatham on Cape Cod.



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