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MATERIAL PROCESSING

A PUBLICATION DEDICATED TO MATERIAL PROCESSING INDUSTRY PROFESSIONALS

CONTRACTORS



The Mulching Specialists

Russell Tree Experts: DIVERSIFYING AND THRIVING ON INDUSTRY- LEADING EQUIPMENT AND SUPPORT



New and Previously-Owned, Late-Model EQUIPMENT FOR SALE AND RENT



2022 Astec GT440CC Crusher Aggregate

Cummins QSL9 Tier IV 1,800RPM (380HP), Radio Remote and Tether, 4240 Horizontal Shaft W/HD Solid Rotor, Speed Hyd Crusher Drive, 4 Bar Rotor 2 Full Rev Alf Blow Bars

\$639,000



2022 Komatsu XT445L-5

Cummins 9L Tier IV (330HP), Arm, 13' Straight with Tree Deflector, Boom, Feller Buncher 14'10", Combo Bar Saw/High Speed Disc Saw, 700mm Single Grouser Track Shoes, Oil Cooler Pump Drive

\$549,000



2022 Terex Finlay 883+

CAT C4.4 Tier 4F (110HP), Feeder: Abrasion Resistant Plate Steel Pan Apron Feeder, Heavy Duty Chain Drive, Fixed Hopper Remote Start Stop of Pan Feeder, 2 Deck Screen Box 16'x5'

\$315,000



2022 CBI Magnum Force 6800CT

CAT C27, Tier 4F Diesel Engine (1050HP) PT Tech, HPT015 Hyd. Clutch, Auto Reversing Fan System, 40" x 60" Hammermill (24 Hammer Pattern)

\$1,039,000



2018 Morooka MST800VD

CAT C4.4 Diesel Engine (129HP), Maximum Payload Capacity: 9, 480 Lbs., Payload Volume: 3.2 CY, Cab (Heat Only), 24" Rubber Tracks, Operating Weight: 14,000 Lbs.

\$74,000



McCloskey 516RE Screening System

Cat Engine (100HP) No Def, 180 Degree Radial Discharge, 190 Sq. Ft. of Screening Area, 4.5 Cu. Yd. Feed Hopper, 48" Fines Belt, 15' Stockpile Height, 12,725 Lbs.

\$115,000



2018 Morbark 6400XT

Cat C27 Tier 4F Diesel Engine (1,050HP), PT Tech HPT021 Hyd. Clutch, Morbark Auto Reversing Fan Sys., 42" x 61-3/8" Hammermill (30 Hammer Pattern), 40" Top Compression Feed Roll.

\$599,000



2021 Terex Ecotec Phoenix 1600T

Cat C4.4 Tier4F Diesel Engine (110HP), 5' x 16' Screen, 6.5 CU YD Hopper Capacity, Radial Conveyor W/180 Degree Swing and Variable Discharge Height.

\$270,000



2022 CMI C-175 Twister II Track Mulcher

Cummins B4.5 Stage V (173HP), 4 Pump Hyd. System, 12 Volt Electrical System, 78.5 Gal. Fuel Tank, 29 Gal. Hydraulic Reservoir, Sealed & Greased D3 Chain

\$319,000



2020 Terex Ecotec TSS390T

Scania DC13 Tier4F Diesel Engine (493HP), Single Shaft Shredder 3M Long X-1M Dia. (36 Teeth), Relieving Counter Comb with 17 Comb Teeth, 7 Cu. Yd. Hopper Capacity

\$599,000



2022 CBI Magnum Force 6800CT

CAT C27 Tier 4F Diesel Engine (1050 HP) PT Tech HPT015 Hyd. Clutch, Auto Reversing Fan System, 40" X 60" Hammerhill (24 Hammer Pattern).

\$919,000



2018 KPI-JCI FT2650 Crusher Aggregate

CAT C9.3 Tier IV 1800 RPM (300HP), Radio Remote and Tether, 2650 Pioneer Jaw Crusher, Hyd. Dual Wedge Adjust, CSS Hyd. Drive for Crusher, Full Belly Jaw Dies

\$679,000

Call Mark DiSalvo at (937) 424-7678, or your local Columbus Equipment representative, for complete listing information today!





Now Available Through Columbus Equipment Company: **RUGGED, INNOVATIVE TIMBERPRO FORESTRY EQUIPMENT!**



Columbus Equipment Company's Material Processing Division recently added the TimberPro line of forestry equipment. TimberPro manufactures purpose-built forestry machines and attachments, including tracked feller bunchers and harvesters, forwarders, wheel harvesters and felling heads.

"TimberPro machines pack a punch above their weight class. That makes TimberPro feller bunchers an excellent fit for the Ohio market."

Jesse Garber, General Sales Manager - MP
Columbus Equipment Company

TimberPro products are known for their build integrity and industry-specific features that make them a smart choice for timber harvesting and land clearing. "TimberPros are rugged and have a simple design that makes serviceability easy," said Jesse Garber, general sales manager for the Material Processing Division. "Those qualities have helped them develop a very loyal customer base."

"TimberPro machines pack a punch above their weight class," he added, because their horsepower and hydraulic capability is high for the weight class. "That makes TimberPro feller bunchers an excellent fit for the Ohio market," Garber noted. "Getting into a TimberPro feller buncher at its weight class can really help a

contractor who has had trouble meeting Ohio's tough weight restrictions with other machines."

The D Series forwarders are another unique feature allowing the operator and boom to rotate 360 degrees, so operators can always face their work and can remove or place timber at any point around the machine. This functionality makes the forwarder a great option on a right-of-way where machinery needs to travel over timber mats, Garber said. "You can drive straight down the the right-of-way. No other forwarder on the market can do that. It opens up a unique market."

TimberPro 830D and 840D forwarders can also be used to move logs in mill yards, forward logs in the forest, and as a combo machine with a quick-detach boom that allows it to convert from a forwarder to a harvester in about 10 minutes.

The company also makes two models of six-wheeled harvesters, plus bar-saw and disc-saw felling heads.

TimberPro, based in Shawano, Wisconsin is currently undergoing an \$8 million expansion, which will enable the company to double production. "Production has been steady, and Columbus Equipment Company will have a healthy inventory of TimberPro machines," Garber said.

TimberPro also has some new and exciting products coming, which will enable the brand to continue to develop strong leadership in the forestry market.

Contact your Material Processing representative today and discover how TimberPro equipment can optimize efficiency in your timber operation.

TIMBERPRO

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The Mulching Specialists

Visit columbusequipment.com/news/videos for more on Russell Tree Expert's CMI experience.

Russell Tree Experts: DIVERSIFYING AND THRIVING ON INDUSTRY- LEADING EQUIPMENT AND SUPPORT



Jerrod Watts has an entire career of land clearing experience. Watts is pictured above in a CMI C400 clearing for a 12-mile, 138 kV transmission line rebuild just outside Philo, Ohio.

For nearly 20 years, Westerville-based Russell Tree Experts (RTE) has focused on caring for trees in Central Ohio, working for homeowners, golf courses, and municipalities. Founders Joe and Shari Russell met at The Ohio State University, where both studied landscape horticulture. The company employs certified arborists and invests in state-of-the-art equipment to provide safe and efficient pruning and other tree care services.

“The Rotobec saws are the best in the market. There’s not another forestry head or rotating grapple saw we’d rather buy.”

Josh Reiss; Environmental Division Manager, Russell Tree Experts

But sometimes trees grow where they are unwanted, such as on utility rights-of-way, and must be removed. In those instances, Russell Tree Experts’ Environmental Division provides land-clearing services, working for clients such as ODOT, utilities and the federal government.

The company started the division in mid-2021, figuring that splitting off land clearing would allow “arboriculture employees to focus on what they do, and allow the land clearing and environmental employees

to focus on what they are good at,” said Josh Reiss, environmental division manager.

The division works mostly on right-of-way clearing, such as greenfield transmission and distribution powerline rights-of-way and clearing for billboards or heavy highway projects. They don’t do mass block clearing. While most of the work is in Ohio, the division will travel throughout the Midwest.



The division uses multiple pieces of forestry equipment from Columbus Equipment Company’s Material Processing Division to clear land safely and efficiently. Reiss, who has been in the forestry industry for a decade, likes working with Columbus Equipment Company because “everyone in the Material Processing Division

Where Profitability and Sustainability Meet™



Russell Tree Experts' Will Davis operates an FAE RCU-75 remotely on a clearing project in Southeastern Ohio. The crew cite the tracked carrier's sturdy build and the fact it outperforms any competitive brand while promoting greater onsite safety.

knows their products and are passionate about what they offer. They won't try to upsell you or put you in something you don't need. They are invested in our success."

RTE has a variety of forestry equipment for different situations, Reiss said. For example, its Komatsu XT445 feller buncher with a Quadco 2900 felling head/feller-buncher attachment is "the only way to go near power line lines, because you get more precise cuts and it allows the operator to process the logs as he's cutting them."

"The CMI C400 is a great tool for larger mulching projects; it's an absolute workhorse."

Josh Reiss; Environmental Division Manager, Russell Tree Experts

The division also runs multiple large Komatsu excavators with a Rotobec grapple saw attachment. "Komatsu excavators are quick, strong and well-built," Reiss said. "The Rotobec saws are the best in the market. There's not another forestry head or rotating grapple saw we'd rather buy."

The company also uses three CMI machines. "The CMI C400 is a great tool for larger mulching projects; it's an absolute workhorse," he said. "It's built for the application, has great horsepower, leaves a great finished product, and we can count on it every day." The two CMI C300s are also reliable, with "lots of horsepower in a little package."

One of the division's newest machines is an FAE RCU-75 remote-control slope mower, which is "built to work on steep slopes you wouldn't want to put a person in a machine on," Reiss said. The operator uses

the remote control from a safe distance, which "takes the human element out and allows you to go in and mow slopes that were otherwise unmanageable." RTE also owns a slope mower from a different manufacturer that is frequently out of commission, he added, but "we can rely on the FAE. We know it's not going to let us down. It's so much safer and more productive. It can do in a day what it would take 12 guys working by hand to do with a much lower exposure to risk. We love it."

Reiss lists many advantages to working with Columbus Equipment Company. The sales representatives are experts in forestry machinery, and they also try to "understand our business model so they can tailor things to what we have going on," he explained. "Columbus Equipment offers customers the best brands and serves as a one-stop shop for forestry businesses."

Even more importantly, "Columbus Equipment is unmatched in their product support. They put the best people in positions to support the equipment, give them the training and keep them up to date." In fact, he said, "[Material Processing product support specialist] Scott Parsons is one reason we've been able to grow so fast. He is committed to helping us. When we call with a problem – which is rare – he knows what we are talking about; he knows the product inside out. If he can't help us fix it over the phone, he'll have someone come out. He makes us feel we're their top priority."

RTE's Environmental Division is an example of the impressive growth a company can achieve when they partner with a dealership that offers quality products, expert advice, and dependable support for your machinery. For RTE, that partner is Columbus Equipment Company and the Material Processing Division.

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