



A MESSAGE FROM

THE PRESIDENT



Chris Gaylor

Komatsu
machines
offer greater
efficiency
and lower
operating costs



3300 ALCOA HIGHWAY • KNOXVILLE, TENNESSEE 37920-5558 (865) 577-5563 • FAX (865) 579-7370

Dear Valued Customer:

It's been said before, but it bears repeating: Komatsu is the leader in innovative equipment designed to increase efficiency and lower your operating costs. In this issue of your Power Equipmenteer magazine, the spotlight turns to Komatsu's latest offering, the PC210LCi-10, the world's first *intelligent* Machine Control excavator.

In 2013, Komatsu introduced its first *intelligent* Machine Control dozer and subsequently added more models to the lineup. Now, the PC210LCi-10 joins the family. The excavator semi-automatically limits overexcavation and traces the target surface for greater accuracy and reduced material costs.

Moving material as efficiently, productively and cost-effectively as possible is every company's goal. Komatsu wants to further reduce your owning and operating costs, so it includes complimentary scheduled maintenance for the first three years or 2,000 hours on Tier 4 machines under the Komatsu CARE program.

All equipment in the *intelligent* Machine Control family is covered under the program, as is the new Tier 4 Final HM300-5 articulated truck, which is also featured in this issue. It pairs well with 30- to 60-ton excavators or 5- to 7.5-yard wheel loaders for maximum productivity in mass excavation, even in less-than-ideal conditions.

We hope with the busy construction season just around the corner that you will consider these or other machines from Power Equipment. We have an extensive lineup of equipment to meet your needs, including moving dirt, mining, forestry, scrap or material handling, lifting or a whole host of other applications.

If there's anything we can do for you, whether it's equipment sales or rentals, parts or service, please call or stop by one of our branch locations.

Sincerely,

POWER EQUIPMENT COMPANY

Chris Gaylor President



IN THIS ISSUE

A.S. FORNEA CONSTRUCTION

See how three divisions allow this Oxford, Miss., company to complete turnkey site and building projects.

GUEST OPINION

Discover why industry leaders are calling on Congress to pass and find a way to pay for a long-term transportation plan.

INDUSTRY OUTLOOK

Find out why the outlook for construction spending is sunny and how it's led by a significant rise in single-family starts.

INDUSTRY NEWS

An Association of General Contractors analysis shows unemployment has fallen to its lowest level in eight years. See what factors are involved.

INDUSTRY EVENT

Read about the world's first intelligent Machine Control excavator, which was the star, but not the only attraction, at Komatsu's Demo Days.

INNOVATIVE PRODUCT

See how Komatsu's PC210LCi-10, the world's first intelligent Machine Control excavator, minimizes overexcavation.

A CLOSER LOOK

Learn how Komatsu's new Tier 4 Final PC290LC-11 excavator reduces emissions and lowers fuel consumption.

NEW PRODUCT

Take a look at Komatsu's HM300-5 articulated truck, which boosts productivity in a variety of applications.

Published by Construction Publications, Inc. for



THE POWER TO PERFORM

www.powerequipco.com

An equal opportunity, affirmative action employer

KNOXVILLE

3300 Alcoa Highway Knoxville, Tennessee 37920 (865) 577-5563 1-(800) 873-0961 (TN)

MEMPHIS

3050 Ferrell Park Cove Memphis, Tennessee 38116-3502 (901) 346-9800 1-(800) 873-0965 (TN)

CHATTANOOGA

4295 Bonny Oaks Drive Chattanooga, Tennessee 37406 (423) 894-1870 1-(800) 873-0963 (TN)

KINGSPORT

1487 Rock Spgs. Rd. Kingsport, Tennessee 37664 (423) 349-6111 1-(800) 873-0964 (TN)

NASHVILLE

1290 Bridgestone Parkway LaVergne, Tennessee 37086 (615) 213-0900 1-(800) 873-0962 (TN)

TUPELO

1545 Highway 45 Saltillo, Mississippi 38866 (662) 869-0283 1-(800) 873-0967

Printed in U.S.A © 2015 Construction Publications, Inc.

THE PRODUCTS PLUS THE PEOPLE TO SERVE YOU!

CORPORATE OFFICE

Chris Gaylor, President Ph: (865) 579-7301

Andy Moon, Vice President, Sales Ph: (865) 579-7307

Shawn Robins, Vice President, Product Support Ph: (865) 579-7351 Jim McNeillie, Vice President/Finance Manager

Ph: (865) 579-7310 Steve Woodby, Corporate Rental Sales Manager

Ph: (865) 755-4886

Dennis Dorris, Used Equipment Manager Ph: (615) 287-2552

Rick DeSpain, Product Support Marketing Manager Ph: (865) 228-8496

Grace Smith, Equipment Sales Administrator Ph: (865) 579-7305

Becky Frye, Executive Secretary Ph: (865) 579-7304

Wade Archer, Corporate Trainer Ph: (606) 344-6776

NASHVILLE

Mike Luster, Regional Sales Mgr. (615) 351-5905

Ross Brown,

Assistant Sales and Rental Coord. (615) 419-1393

Joe Tant, Equip. Sales (931) 626-8276

Jeff Walker, Equip. Sales (615) 406-4710

Matthew Spence, Equip. Sales (931) 449-9061

Marty Dawson, Parts Mgr. (615) 428-3706

Jim Good, Service Mgr. (615) 767-8711

Hurley Kelly, Assistant Service Mgr. (615) 287-2587

Roger Jackson, Customer Support Mgr. (615) 210-1366

Chase Smagala, Customer Service Rep. (931) 338-4380

Greg Whiteaker, Rental Sales Rep. (615) 973-6729

CHATTANOOGA

Todd Nelson, Regional Sales Mgr. (865) 599-1272

Eric Tucker, Sales and Rental Coord. (865) 356-6017

Heath Smith, Equip. Sales (423) 645-2224

Mike Brown, Parts Mgr. (423) 802-0262

Jason Hicks, Service Mgr. (423) 290-6801

KNOXVILLE

Todd Nelson,

Regional Sales Mgr. (865) 599-1272

Eric Tucker, Sales and Rental Coord. (865) 356-6017

Lin Davidson, Equip. Sales (865) 599-0587

Greg Kiser, Equip. Sales (865) 776-1221

Larry Prater, Forestry Equip. Sales Specialist (865) 599-9486

Don Ilgen, Service Mgr. (865) 223-3191

Rick Herron, Parts Mgr. (865) 659-5320

Steve McDaniel, Assistant Service Mgr. (865) 556-6552

Danny Davis, Customer Support Rep. (865) 202-1814

Wes Cowden,

Rental & Utility Sales Rep. (865) 388-5119

TUPELO

Darryl Thompson, Regional Sales Mgr. (901) 346-9800

Chris Burke, Sales Coord. (901) 288-7957

Chad Roberts,

Equip. Sales (662) 416-2962 Mark Holley,

Parts & Service Mgr. (662) 419-4082

Brad Hughes, Shop Foreman (662) 678-1751

David Hicks, Customer Support Rep. (662) 317-0784

MEMPHIS

Darryl Thompson, Regional Sales Mgr. (901) 346-9800

Chris Burke,

Assistant Regional Sales Mgr. and Rental Coord. (901) 288-7957

Jim Burford, Equip. Sales (901) 412-9434

Dewey Smith, Equip. Sales (901) 488-5304

Jimmy Spence, Equip. Sales (731) 225-3257

Michael Hunter, Parts Mgr. (901) 568-9773

James Ireland, Service Mgr. (901) 482-7135

James Sparks,

Assistant Service Mgr. (901) 481-4932

Jordy Key,

Customer Support Rep. (870) 635-7033

Mike Symon, Rental Sales Rep.

(901) 491-2151 KINGSPORT

Todd Nelson, Regional Sales Mgr.

(865) 599-1272 Eric Tucker.

Sales and Rental Coord. (865) 356-6017

Matt McOueen,

Equip. Sales (423) 360-4746 Junior Bowman,

Parts Mgr. (423) 817-2668

Gary McQueen, Service Mgr. (423) 471-1900

Joey Baker,

Customer Support Rep. (423) 946-8109



A.S. FORNEA CONSTRUCTION

Three divisions allow Oxford, Miss., company to complete turnkey site and building projects



Very few college students can claim that they saved money while going to school. It's likely that fewer invested it in starting their own businesses. Andy Fornea did both.

"I always knew I wanted to be in business for myself," said Fornea, who founded Oxford, Miss.,-based A.S. Fornea about 10 years ago, after graduating from the University of Mississippi (Ole Miss) with a business degree. "I took the money I had saved and bought four lots in a residential subdivision, then used some contacts I had with an investment company to pitch the idea of renting them out. I showed the investors the return on investment I thought they could get and sold them. The next step was to build the houses."

To do that, Fornea hired out everything from dirt work to the framing and final construction. Now, 10 years later, A.S. Fornea still subs out the building construction, but his own crews do the rest.

"It wasn't long before a small subdivision came up for bid, and I bid on the whole thing and got it," said Fornea. "The business started snowballing from there. Eventually, I bought my own dirt equipment, and we were off and running hard. We still offer complete turnkey packages, but now A.S. Fornea does the dirt work and subs out the paving and building construction. I've found that's the best fit for us."

Public, private

A.S. Fornea's civil division handles all excavation work with three dirt crews. It provides complete site packages that include staking; clearing and grubbing; mass excavation; fine grading; retaining-wall construction; and utility installation. The company also has commercial and residential divisions.

"The commercial and residential divisions are basically building divisions," explained Fornea. "The commercial division works with developers to turn their designs or ideas into completed, turnkey projects. For the most part, the residential division handles construction of houses, subdivisions and apartment complexes on properties that I own and develop under another company called Fornea Construction Group. Either way, nearly everything we do is private, with the exception of public-works projects for the university. We have completed several large civil projects on the Ole Miss campus throughout the years."

Recently A.S. Fornea constructed a new road and parking lot near the university's

A.S. Fornea recently added a Komatsu D39PX-23 dozer. "The dozers are perfect for the size of jobs we generally work on," said Owner Andy Fornea. "The operators really like the visibility. The slant-nose allows them to see the blade and the material better than with other dozers. They're also well-balanced."





football stadium. Additional work included installing utilities and building retaining walls, as well as demolition of an old wastewater treatment plant.

The company also finished a 60-acre student-housing complex. A.S. Fornea imported more than 100,000 yards of dirt, in addition to moving about 45,000 yards of dirt on site. It installed retaining walls and put in utilities as deep as 34 feet.

Current work for A.S. Fornea in the Oxford area includes multiple subdivisions and an office park, which are scheduled to start in the spring of 2015. Outside of the Oxford market, A.S. Fornea is preparing to develop a condominium tower in Orange Beach, Ala.

Additionally, A.S. Fornea recently completed Tanglewood, a 26-unit condominium complex, as well as 607 South, another 12-condo and commercial development.

"Our territory consists of about a 30-mile radius of Oxford, but honestly, we rarely go

outside of town," said Fornea. "We have quite a bit to keep us busy right here, and from the residential aspect, we basically create our own projects, so we don't have to travel. I like that, and the staff does too."

Staff delivers success

Fornea's staff now consists of about 30 people who he says are a big reason for the company's success.

"We have a lot of experience on staff, which is great, but more importantly, they're dedicated, hard-working and enjoy what they do," he said. "That ensures we get jobs done on time and on budget. The company certainly wouldn't be where it is today without them. They deserve a world of credit."

Komatsu, Power are perfect fits

To move dirt, A.S. Fornea's civil division uses Komatsu equipment, including a PC210LC-10 excavator and D39PX-23 and D51PX-22 dozers. Fornea worked with Power Equipment Territory Manager Chad Roberts on the purchases.

Continued . . .

A.S. Fornea takes care of its customers first

... continued

"Two items stand out to me when buying equipment. One is fuel efficiency, and the other is service after the sale," said Fornea. "Komatsu provides the fuel efficiency on every piece we own, as well as reliability, productivity and stability. The PC210 is great for clearing and grubbing and putting in utilities, including handling fairly large manholes.



A.S. Fornea Owner Andy Fornea (left) works with Power Equipment Territory Manager Chad Roberts to purchase Komatsu equipment. "I really appreciate everything that Power and Chad do for us. They treat us fairly, honestly and quickly when we need something," said Fornea.

An A.S. Fornea operator uses a Komatsu PC210LC-10 excavator to shape a bank on a project in Oxford, Miss.



"The dozers are perfect for the size of jobs we generally work on," he added "The operators really like the visibility. The slant-nose allows them to see the blade and the material better than with other dozers. They're also well-balanced."

Fornea tracks the Komatsu machinery with KOMTRAX, using the app on his mobile phone as he travels between jobsites. "It's a great tool that allows me to see fuel usage and if someone is idling excessively. I also like that Komatsu tracks the machinery and alerts me to error codes. Additionally, Power Equipment has eyes on the machines, so they know when they're due for service under the Komatsu CARE program. I'm a big believer in technology, such as GPS grading and telematics, and Komatsu is far-and-away the most technologically advanced equipment company out there, as far as I'm concerned. I really appreciate everything that Power and Chad do for us as well. They treat us fairly, honestly and quickly when we need something."

Reevaluating for the future

A.S. Fornea continues to grow. Each year the company has expanded anywhere from 25 to 75 percent, according to Fornea. That led him to build a new headquarters, which the business recently moved into.

"We have plans for further growth, but probably not at the pace we have been growing," said Fornea. "I want to reevaluate where we are and make sure we don't jeopardize our ability to take care of the customer or ourselves. That's the most important thing we do."

While he's taking a new look at where the company is going in terms of growth, he's not changing his view on what the company does.

"I think we found our niche, and we've done well with it, so I'm not really looking to expand into other markets or areas. This is what we do; we're good at it; and it's helped us to become a successful, stable company with a good reputation. It's what I was hoping the business would eventually become when I started."





MEMPHIS, TN (901) 346-9800

KNOXVILLE, TN

(865) 577-5563

KINGSPORT, TN (423) 349-6111

CHATTANOOGA, TN (423) 894-1870 TUPELO, MS (662) 869-0283

NASHVILLE, TN (615) 213-0900 THE POWER TO PERFORM

www.powerequipco.com



The Wirtgen Group owes its strength to the excellence of its four product brands – Wirtgen, Vögele, Hamm and Kleemann – with their unique wealth of experience. Put your trust in the Wirtgen Group team.









ROAD AND MINERAL TECHNOLOGIES

www.wirtgenamerica.com



www.powerequipco.com

KNOXVILLE

3300 Alcoa Highway Knoxville, Tennessee 37920 (865) 577-5563 1-(800) 873-0961 (TN)

MEMPHIS

3050 Ferrell Park Cove Memphis, Tennessee 38116-3502 (901) 346-9800 1-(800) 873-0965 (TN)

CHATTANOOGA

4295 Bonny Oaks Drive Chattanooga, Tennessee 37406 (423) 894-1870 1-(800) 873-0963 (TN)

KINGSPORT

1487 Rock Spgs. Rd. Kingsport, Tennessee 37664 (423) 349-6111 1-(800) 873-0964 (TN)

NASHVILLE

1290 Bridgestone Parkway LaVergne, Tennessee 37086 (615) 213-0900 1-(800) 873-0962 (TN)

TUPELO

1545 Highway 45 Saltillo, Mississippi 38866 (662) 869-0283 1-(800) 873-0967

FIND AN ANSWER

Industry leaders call on Congress to pass and find a way to pay for a long-term transportation plan

The Transportation Construction Coalition (TCC), a 31-member organization, is urging Congress to find a way to pay for, and pass, a new long-term surface transportation measure as soon as possible. If Congress fails to act, we believe it would lead to another self-imposed funding crisis that would undermine vital road, highway and transit repairs.

We worked hard to build broad consensus within a deeply divided Congress to invest in the nation's aging roads, bridges and transit systems. Members of Congress can either take advantage of that momentum or add transportation funding back to an already-long list of self-created crises threatening our economic vitality.

In July 2014, despite overall partisan gridlock, Congress overwhelmingly extended authorization for the surface-transportation program and enacted a temporary funding patch for the Highway Trust Fund (HTF). That patch ensures federal highway, bridge and transit investments will continue through May 2015. However, it was the fifth time in the past seven years that Congress took that approach, requiring nearly \$65 billion in supplemental funding to avoid significant cuts to transportation investments. On average, the HTF provides 52 percent of the funding for highway and bridge capital investments made by the nation's state-transportation departments each year.

Congress needs to 'keep the horse before the cart' and address the trust fund's long-term revenue problem, as was done in the 1997 and 2004 tax bills. Then it can develop and properly fund a six-year program bill early this year. 'Status quo' funding levels would simply perpetuate the worsening traffic congestion and the inadequate physical condition of the nation's highway and transit network.

The latest Congressional Budget Office projections indicate Congress will need to identify an additional \$7 billion just to preserve highway and transit funding for the last four months of Fiscal Year 2015. Federal data also show maintaining current program funding beyond 2015 will require an average of \$16 billion in additional revenue each year. That is the revenue equivalent of a 10-cent increase in the federal gas tax.

Despite widespread desire for a multi-year surface-transportation program reauthorization bill to boost economic competitiveness and job creation, such legislation cannot move forward until a long-term funding solution is in place. Congress should identify and pass legislation to fix the HTF to ensure Americans and the U.S. economy continue to benefit from a world-class transportation network.

Established in 1996, the Transportation Construction Coalition (TCC) includes 31 national associations and labor unions with direct market interest in the federal transportation programs. The TCC focuses on the federal budget and surface transportation program policy issues. The TCC is co-chaired by the American Road & Transportation Builders Association and the Associated General Contractors of America.

In July 2014, Congress extended authorization for the surface transportation program and enacted a temporary funding patch for the Highway Trust Fund (HTF), the fifth time it has done so in the past seven years. The Transportation Construction Coalition urges Congress to pass a long-term highway bill instead.



POSITIVE FORECAST

Outlook for construction spending is sunny, led by significant rise in single-family starts

Forecasters predict hefty growth in the construction sector during 2015 as the overall economy continues to improve. Dodge Data & Analytics (DD&A), formerly McGraw-Hill Construction, said factors such as easier financing, an investor shift to real estate and an increase in construction bond measures being passed will boost construction spending 9 percent in 2015.

Commercial, institutional, single- and multi-family housing and public-works projects will set the pace. DD&A said both commercial and single-family housing could see a 15 percent increase while the others should rise by 5 to 9 percent. Energy and electricity building fell last year and will continue to slide, according to DD&A. It predicts manufacturing-plant construction will drop by 16 percent after ramping up the past two years.

from more sectors than was often the case in Vice President Robert Murray.

"The construction expansion should become more broad-based in 2015, with support coming recent years," said DD&A Chief Economist and

Forecasters predict hefty growth in the construction industry during 2015 led by single-family housing, which could see a 15-percent increase,

according to Dodge

Data & Analytics.



Housing continues to strengthen with building permits during the final months of last year at more than a six-year high. The Commerce Department said groundbreaking for single-family homes increased 4.2 percent to a seasonally adjusted 696,000 units. At the same time, multi-family starts decreased 15.4 percent year-over-year, but the combination of singleand multi-family starts topped 1 million, the highest number since 2008.

Fueled by low rates, demand

Economists and organizations that study the markets believe single-family housing will continue to rise. A report from the Mortgage Bankers Association showed new-home loan applications recently surged as potential buyers take advantage of relatively low interest rates. The National Association of Homebuilders (NAHB) cites a growing economy, low mortgage rates and pent-up demand as factors that will further expand the housing market.

"Single-family builders are feeling good," said NAHB Chief Economist David Crowe. "They are not overly confident, but confident enough to keep moving forward. This is mostly due to significant pent-up demand and steady job and economic growth that will allow trade-up buyers who have delayed home purchases due to job insecurity to enter the marketplace."

NAHB said single-family home production is expected to rise by as much as 26 percent this year, topping 800,000 units, and it should reach 1 million units in 2016. If that's the case, the market would be back to 90 percent of what was considered normal housing activity (using the period of 2000 to 2003 as a benchmark) next year.



Commercial construction could see a 15-percent rise, with the hotel market especially strong. According to the Architectural Building Index, near-term activity overall is at its highest level in several years.

Spike in hotel construction

Hotel construction is also marching forward with great strength, recently hitting a five-year high, with more than 3,500 projects and more than 443,000 rooms under construction, according to Hotel News Resource. The market posted double-digit year-over-year gains, a trend that's carried on for four consecutive quarters. Last year marked the fifth consecutive year that guestroom demand growth exceeded supply growth, and occupancy reached a 17-year high, as did the average daily rate and revenue per room.

"Developers are extremely positive with development conditions being near perfect," said Hotel New Resource. "Because of the industry's favorable metrics, lenders are increasingly more attracted to hotel investments, making funds easier to access by developers. Interest rates are near record lows and are expected to remain so at least through mid-2015. Favorable economic conditions, record-setting operating metrics and the positive outlook for the next few years have combined to make it a most opportune time for hotel developers."

According to the Architectural Building Index, near-term activity overall is at its highest level in several years. Contractors report a backlog in work, and the amount of upcoming work they

have on the books is higher than at any other time in history.

Highway bill still in limbo

Infrastructure investment continues to lag despite the public's apparent willingness to invest in new roads, bridges and water systems. According to The Kiplinger Letter, highway spending is about 30 percent higher than revenues generated from the fuel taxes that pay for it. The gap has widened during the past few years due to less driving and more fuel-efficient vehicles. During the November 2014 election, several states approved ballot initiatives to raise the funds necessary to build, repair and maintain highways, transit and other resources.

Congress has yet to commit to new multi-year highway legislation. The previous measure (MAP-21) expired last fall, and Congress passed a short-term extension to keep the Highway Trust Fund from running out of money. The extension runs out this May. A recent Society of Civil Engineers Report Card gave the nation's infrastructure a grade of D-plus

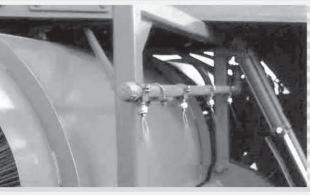
"The outcomes of these elections demonstrate that Americans value well-maintained infrastructure and are willing to make the investment," said Robert Stevens, President of ASCE. ■

It's a clean sweep...













With a wide range of options, Broce Brooms are versatile enough to handle nearly any sweeping challenge. From optional curb sweepers and water spray systems to scraper blades and a choice of engines, you can customize your Broce Broom to meet individual jobsite needs.

All self-propelled Broce Brooms have a standard hydrostatic drive and a compact wheel base for better maneuverability in tight places. Our sound-suppressed cab provides maximum operator comfort and visibility for optimal productivity and safety.

To find out how Broce Brooms can help you make a clean sweep every time, contact your Broce dealer for a demonstration.

KNOXVILLE, TN (865) 577-5563

NASHVILLE, TN (615) 213-0900

CHATTANOOGA, TN (423) 894-1870 MEMPHIS, TN (901) 346-9800

KINGSPORT, TN (423) 349-6111

TUPELO, MS (662) 869-0283



THE POWER TO PERFORM

BACK TO WORK

AGC analysis shows construction unemployment falls to lowest level in eight years

Construction unemployment recently reached its lowest rate since 2006, falling to 6.4 percent, according to an Associated General Contractors of America (AGC) analysis. Construction employers added 12,000 jobs in October 2014, bringing the total to a little more than 6 million, the highest since May 2009.

The yearly gain from October 2013 to October 2014 was 231,000 jobs, a 3.9-percent increase. Residential construction fueled more than half the gains with 130,600 new workers, while non-residential added just under 100,000. According to AGC Chief Economist Ken Simonson, there are fewer unemployed construction workers than at any time in the past eight years.

"For the last several months, the construction industry has added jobs at double the all-industry rate of 1.9 percent," said Simonson. "Construction wages, which were already higher than the private-sector average, rose 2.6 percent in the last year – the fastest rate since early 2010 – as contractors ramped up their search for qualified workers."

Not all good news

All construction workers averaged 39.2 hours per week, tying the highest mark since March 2006. Simonson said that along with low unemployment and accelerating wage gains, this points to "an industry that may be on the verge of acute difficulty filling key positions."

AGC officials said a survey of nearly 1,100 member firms released in October 2014 showed 83 percent of respondents reported difficulty finding craft workers, and 61 percent said other professional positions were hard to fill. They are urging federal, state and local officials to enact measures AGC identified in its Workforce Development Plan that will make it easier for schools, local associations and private firms to establish career and technical education and training programs.

"The construction industry has made an impressive contribution to the nation's unemployment gains this year," said AGC CEO Stephen Sandherr. "But those gains are in jeopardy unless schools, colleges and training programs can refill a pool of talent that is rapidly drying up.

An Associated General Contractors of America (AGC) analysis showed construction unemployment recently reached its lowest rate since 2006, falling to 6.4 percent. According to AGC Chief Economist Ken Simonson, there are fewer unemployed construction workers than at any time in the past eight years.







GROUNDBREAKING SCRAPERS RANGING FROM 25-53 CUBIC YARDS.

www.**ktec**.com



www.powerequipco.com

KNOXVILLE, TN (865) 577-5563 CHATTANOOGA, TN (423) 894-1870 NASHVILLE, TN (615) 213-0900

MEMPHIS, TN (901) 346-9800 KINGSPORT, TN (423) 349-6111 TUPELO, MS (662) 869-0283

Authorized K-Tec Dealership



KOMATSU DEMO DAYS

The world's first *intelligent* Machine Control excavator was the star – but not the only attraction

Komatsu Demo Days, held late in 2014 at the Komatsu Training & Demonstration Center in Cartersville, Ga., was the first opportunity for contractors to try the new PC210LCi-10 – the world's first "intelligent" hydraulic excavator (see related article).

"Contractors everywhere are embracing grade-control technology as a way to move dirt more efficiently," said Komatsu America Director of Marketing Communications Bob Post. "For other manufacturers, that means an "add-on" aftermarket mast and cable system. Komatsu is truly at the forefront by integrating such technology at the factory – first with our *intelligent* Machine Control (iMC) dozers, and now with our intelligent excavator."

At Demo Days, Komatsu had four PC210LCi-10s for attendees to "test drive," along with the complete line of iMC dozers. Beyond the iMC units, Komatsu displayed other Tier 4 machines, including a PC490LC-11 excavator, a D155AX-8 dozer, a WA600-6 wheel loader and the new HM300-5 articulated truck. Komatsu also provided tours of its Chattanooga, Tenn., manufacturing plant, as well as held informational seminars on Efficient Machine Operation, KOMTRAX and the benefits of No Idling.

"The object of Demo Days is to let contractors get their hands on Komatsu machines and kick the tires, so-to-speak," said Post. "Beyond operating the equipment itself, we want to show customers how to get the most out of the technology that we build into each machine. It's that technology that truly sets Komatsu apart. When it's used properly, it will help customers significantly lower their machine owning and operating costs."



Demo Days includes informational seminars and videos on Efficient Machine Operation, KOMTRAX and the benefits of No Idling.



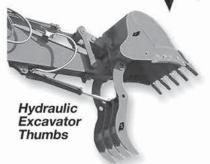
Komatsu America Director of Marketing Communications Bob Post introduces the machines and the ground rules.

Takeshi "Ken" Takaura (left), who designed the new PC210LCi-10, was on hand to explain the *intelligent*



Solesbee's

Equipment & Attachments LLC







Excavator Grapples







Excavator Demolition Grapples

Skid Steer

Bucket Grapples



Skid Steer Brush Cutters







Skid Steer Grapple Rakes





All attachments available for on time delivery!

770-949-9231

800-419-8090

www.solesbees.com



EXCAVATION EXCLUSIVE

Komatsu's PC210LCi-10, world's first *intelligent* Machine Control excavator, minimizes overexcavation

Excavation companies want to move dirt as quickly and efficiently as possible, but conventional methods sometimes limit their ability to do that. Constantly checking grade is time consuming, and overexcavating is costly. Komatsu's new PC210LCi-10, the world's first *intelligent* Machine Control excavator, is a huge step forward in solving those issues with exclusive control function that goes beyond simple guidance to semi-automatically limit overexcavation and trace a target surface.

"From rough-digging to finish-grading, the PC210LCi-10 offers improved efficiency and accuracy compared to traditional methods," said Peter Robson, Senior Director of Intelligent Machine Control. "Once the target elevation is reached, no matter how hard an operator tries to move the joystick control to lower the boom, the excavator won't allow it. Minimizing overexcavation also reduces wasted time and the costs associated with placing and compacting new, expensive material to replace what didn't need to be removed in the first place."

Advanced functions contribute to the PC210LCi-10's ability to effectively reach target elevation without overexcavating, including Auto Grade Assist. As the operator moves the arm, the boom adjusts the bucket height automatically, tracing the target surface and minimizing digging too deep. This allows the operator to rough-dig without worrying about the design elevation, as well as fine-dig by operating the arm lever only. By holding down the lever to move the boom down, the working range is expanded.

Another new function is Auto Stop Control. During boom or bucket operation, the work equipment automatically stops when the bucket edge reaches the design surface.

The excavator also comes equipped with Minimum Distance Control. The PC210LCi-10 controls the bucket by automatically selecting the point on the bucket closest to the target surface. If the machine is not facing a sloped surface at a right angle, it will still follow the target surface and minimize digging below it.

New large touchscreen display

The PC210LCi-10 features a factory-installed, fully integrated *intelligent* Machine Control system that includes Global Navigation Satellite System (GNSS) antennas; stroke-sensing hydraulic cylinders for the boom, arm and bucket; and an IMU (inertial measurement unit). The system works in harmony to provide real-time bucket-edge positioning in relation to the machine

Continued . . .



Peter Robson,

Komatsu Senior

Director, Intelligent

Machine Control

Jason Anetsberger, Komatsu Product Manager, Intelligent Machine Control

Komatsu's new PC210LCi-10 *intelligent* Machine Control excavator semi-automatically limits overexcavation and traces a target surface.

U				
Quick Specs on the Komatsu PC210LCi-10 Excavator*				
Model	Operating Weight	Net Horsepower	Bucket Capacity	
PC210LCi-10	48,950-52,036 lbs.	158 hp	0.66-1.57 cu. yd.	

*All specifications are the same as a conventional PC210LC-10.



The PC210LCi-10 brings automatic features to excavators

.. continued

and the job surface, limiting the ability to dig beyond the target elevation and making accurate finish grading possible.

The bucket tip/edge and the design surface are always displayed on the new, full-color, multifunction 12.1-inch touchscreen monitor, eliminating the wait time associated with conventional systems. Information such as real-time and as-built status, a magnified fine-grading view or a 3D view, may be displayed simultaneously.

The PC210LCi-10 makes grading easy and accurate with a facing-angle compass, a light bar and audio guidance that alerts operators as they get closer to final grade. The orientation and color of the facing-angle compass's arrow shows the operator the facing angle of the bucket edge relative to the target surface, allowing for the bucket to be accurately positioned square to the target surface, which is especially useful when finishing slopes.

Colors on the light bar also show the bucket-edge position relative to the target

surface. It's located on the left side of the monitor for easy viewing during operation and increased efficiency. Audio alerts help the operator recognize the target through unique tones that can be programmed for various bucket-edge distances from the target surface.

"Operators always know where they are in relation to where they eventually want to be," said Jason Anetsberger, Product Manager, Intelligent Machine Control. "Operators can set audio guidance alerts so that different tones are heard the closer the bucket is to final elevation. For instance, one tone may indicate 2 feet away, while a different tone is heard at 1 foot. Customers who tested the machine really liked the audio alerts because they allow the operator to focus on digging without stopping to check relation to final grade."

Two-way communication

The PC210LCi-10 comes standard with a cellular modem that supports troubleshooting from afar, via the Internet. Additionally, this hardware can be used by Topcon's jobsite management solution, Sitelink3D Enterprise,

which sends as-built data to the office and design data to the machine.

"The PC210LCi-10 represents a huge leap forward by bringing automation features to excavators,"

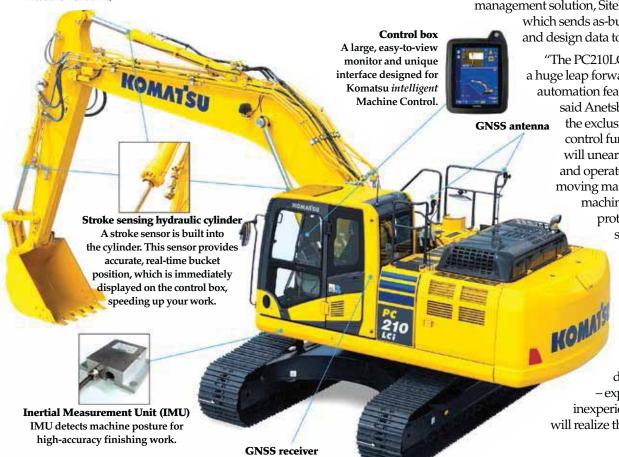
said Anetsberger. "Thanks to the exclusive semi-automatic control function, customers will unearth their productivity and operators can focus on moving material while the

machine semi-automatically protects the target

surface. The efficiency improvement, greater value and operation simplicity mirror what has been proven with Komatsu's established intelligent Machine Control dozer products

 – experienced and inexperienced operators alike will realize the benefits."

The PC210LCi-10 intelligent Machine
Control excavator features a factory-installed, fully integrated intelligent
Machine Control system that includes GNSS antennas, stroke-sensing hydraulic cylinders for the boom, arm and bucket and an IMU (inertial measurement unit).



Innovative. Intelligent. Integrated.



Next Generation Machine Control

No Masts

No Cables No Connections

Factory installed Intelligent Machine Control — standard on the new D61i-23. Automated dozing —1st to last pass with finish grade performance. Intelligent blade assistance minimizes track slip and improves efficiency.

Komatsu — Customer driven solutions.







Conventional Machine Control

KOMATSU FINANCIAL

Financing Your Success









The experienced professionals at Komatsu Financial provide financing solutions to help grow your business. Working with your Komatsu dealer, we can provide the following:

- √ New and Used Equipment Financing
- √ Leasing Programs
- √ Parts and Service Financing
- √ Equipment Credit Lines
- √ Flexible Terms and Payment Plans
- √ Industry Expertise
- √ Superior Customer Service

KOMATSU®



ENHANCED EXCAVATION

Komatsu's new Tier 4 Final PC290LC-11 excavator reduces emissions and lowers fuel consumption

Productivity, dependability and efficiency are all traits users have come to expect from Komatsu hydraulic excavators, and they will find those attributes and more in the new PC290LC-11. With a Tier 4 Final engine, it features greater efficiency, lower fuel consumption, improved operator comfort and enhanced serviceability to maximize productivity while lowering operating costs.

Hydraulic-system enhancements contribute to greater efficiency by reducing hydraulic loss. Komatsu designs and produces all major components, including the powerful 196-horsepower engine, hydraulic pumps, motors and valves. The integrated design uses a Closed Center Load Sensing System (CLSS) that takes hydraulic efficiency to the next level by using Variable Speed Matching technology. Variable Speed Matching allows the engine speed

to adjust based on the hydraulic pump output, and the CLSS improves fuel efficiency and provides quick hydraulic response.

The Tier 4 Final engine further reduces NOx emissions by using diesel exhaust fluid (DEF) and Selective Catalytic Reduction. An advanced electronic control system manages airflow rate, fuel injection, combustion parameters and aftertreatment functions to optimize performance, reduce emissions and provide advanced diagnostic capability. The result is lower fuel consumption without performance loss, compared to the highly popular Dash-10 model it replaces.



Rob Orlowski, Product Manager

Continued . . .

Quick Specs on the Komatsu PC290LC-11 Excavator



Komatsu's new
Tier 4 Final
PC290LC-11 maintains
the productivity of
its predecessor with
enhancements that
increase efficiency
and lower fuel
consumption. New
features include
an Operator
Identification System
and an Auto Idle
Shutdown function.

Bucket Capacity

.76-2.13 cu. yds.

The PC290LC-11 is great for high-performance applications

.. continued

"Users can track fuel consumption and other vital information through the latest KOMTRAX® monitoring technology, which is available via the web or through our mobile app on their smart phones or other devices," said Product Manager Rob Orlowski. "Data now includes DEF levels, ambient air temperatures and pressures. A new Operator Identification System reports key operating information for as many as 100 operators, and the new Auto Idle Shutdown function helps improve operating costs by reducing unnecessary idle time."

More comfortable operators

Komatsu improved operator comfort with a standard air-suspension high-back seat that has newly designed, fully adjustable armrests. Also incorporated into the quiet cab is an auxiliary input to connect external devices to play music through stereo speakers and two 12-volt power ports. Additionally, optional joysticks with proportional controls for operating attachments are available.

Operators can now check DEF fluid levels through the 7-inch LCD monitor that features enhanced capabilities. They can see operational records, fuel-consumption history and utilization information, and operators can use the monitor to easily select from six working modes to match machine performance to the application. Users can change standard auxiliary one-way

features a heavy-duty frame that provides excellent stability and long life. It's a good fit for digging foundations trenches and moving dirt in mass-excavation

The PC290LC-11

and deep utility



flow to bidirectional for attachment flexibility, and attachment control lets users store up to 10 attachments in the monitor. The ATT/E mode allows operators to run attachments in economy mode for maximum efficiency.

Easier service access

The PC290LC-11 provides enhanced service access in order to reduce costly downtime. It has guardrails on both sides of the upper structure for better accessibility to the service area. The radiator and hydraulic-oil cooler are mounted side-by-side, making it easier to maintain and service those components.

The excavator is equipped with Komatsu's exclusive Equipment Management Monitoring System, which has improved diagnostic features that give operators and technicians better monitoring and troubleshooting capabilities. It continuously monitors all critical systems and preventive maintenance, as well as provides troubleshooting assistance to minimize diagnosis and repair time.

Scheduled maintenance on all Tier 4 machines is covered complimentary by the Komatsu CARE program for the first three years or 2,000 hours. Each service is done by a certified distributor technician and includes a 50-point inspection. The program also includes two Komatsu Diesel Particulate Filter exchanges in the first five years.

Built on a solid foundation

Komatsu's PC290LC-11 maintains the productivity features of the popular Dash-10 model it replaces, such as a heavy-duty frame that's built on a PC360LC undercarriage for excellent stability and long life. Its long arm and long boom provide a 22-foot, 8-inch digging depth, making it a good fit for digging foundations and deep utility trenches, in addition to moving dirt in mass-excavation applications. When needed, operators can boost the digging force for 8.5 seconds with Power Max.

"As with all our new Tier 4 Final machines, the PC290LC-11 was built on the solid foundation Komatsu started with its previous models," said Product Manager Rob Orlowski. "The PC290LC-11 is a stable and reliable machine, designed for applications where high performance is required." ■

WA500-7

From Komatsu - The Loader Experts



- Efficient Tier 4 Interim engine provides up to a 7% reduction in fuel consumption.
- Komatsu CARE provides complimentary Tier 4 maintenance, including Komatsu Diesel Particulate Filter exchange. Contact your Komatsu distributor for details.







KOMATSU®

Born from a long tradition of excellence in electric truck design and production.

930E-4
Electric Haul Truck



The class of the Ultra-Class!



NEW ARTICULATED TRUCK

Komatsu's HM300-5 maximizes productivity in a variety of applications

You care about reducing emissions, but chances are you're more concerned that your new machines will move the same amount of material as efficiently as your current equipment. Komatsu's new Tier 4 Final HM300-5 articulated haul truck does that and more.

The HM300-5 maintains the productivity of its predecessor, with a 30.9-ton payload; two single-staged body-lift cylinders that provide a 70-degree dump angle; and selectable working modes that allow the operator to choose between economy and power modes to match the truck's performance to the application or working conditions. Its low 9-foot, 2-inch loading height easily pairs with 30- to 60-ton excavators or 5- to 7.5-yard wheel loaders.

Additionally, it has Komatsu's Traction Control System that automatically provides optimum traction when operating in soft ground conditions. If conditions worsen and it detects tire slippage, the inter-axle-lock kicks in. If tire slippage continues, four independent brakes can be applied to the slipping wheels to regain traction.

"The HM300-5 is ideal for a variety of applications, from large or small jobs moving dirt for site preparation to large-scale material processing operations with challenging haul profiles," said Komatsu Product Manager Joe Sollitt. "It offers great fuel economy and is ideal for anyone who requires high productivity, even in less-than-ideal conditions."

Standard Payload Meter

Keeping track of production is easier with a standard, integrated Payload Meter that displays the loaded-material weight on an LCD monitor inside the cab. Externally, a pair of lamps illuminate green, yellow or red, triggered as the payload increases through three different ranges.

The Payload Meter optimizes productivity by preventing under- and overloaded haul cycles. Data is stored on board and can be accessed by plugging a laptop into a port in the truck or remotely via KOMTRAX.

"The Payload Meter system allows our customers to monitor production on a daily, weekly or monthly basis," explained Sollitt. "The system also stores very detailed data to allow for full production studies. Komatsu also made the HM300-5 easy to service, with a lightweight, fiberglass engine hood and a cab that tilts rearward for easy access to the transmission and hydraulics. An electrically powered tilt function is now standard. Of course, Komatsu covers scheduled maintenance complimentary for the first three years or 2,000 hours with the Komatsu CARE program, which has been expanded to cover the new Tier 4 Final components." ■



Joe Sollitt, Komatsu **Product Manager**

Komatsu's new HM300-5 articulated haul trucks feature a 30.9-ton payload capacity and a standard Payload Meter that displays loaded material weight on the truck's LCD monitor. External display lamps provide the same information for the loader operator, reducing under or overloading.

Quick Specs on the Komatsu HM300-5 Articulated Truck					
Model	Gross Vehicle Weight	Net Horsepower	Payload		
HM300-5	117,892 lbs.	324 hp	30.9 tons		





HIGH-CAPACITY FELLING

Komatsu's new \$132 harvester head provides excellent productivity even in the toughest applications



Steve Yolitz, Manager, Marketing Forestry, for Komatsu America Corp.

One harvester head that is suited for a wide variety of felling applications is a major advantage for forestry operations. Komatsu's new S132 fits the bill and is an excellent choice in woods where crooked trees and tough branches are part of the project.

The high-capacity S132 is the second in Komatsu's new S-series family of "squeeze-style" heads. Its recommended working range is 6- to 17-inch diameter trees with a cutting diameter up to 28.3 inches. It is available installed on Komatsu 931.1 and 941.1 harvesters and also as a loose head that can be installed on other carriers.

The new two-driven roller, two-motor squeeze-style feed system is specifically designed to handle tough or crooked stems. The unique design allows stems to rotate within the head itself, facilitating the feed of forked, crooked and double stems. New self-cleaning, V-Steel SoftgripTM feed rollers maximize grip while minimizing log damage, and the new cast-steel feed-roller arms provide high reliability and durability.

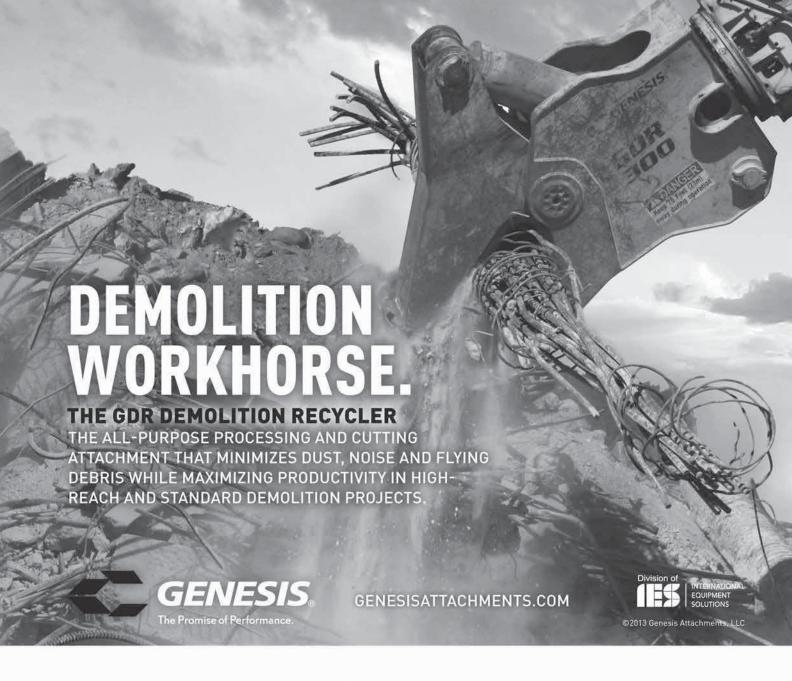
Built on a proven, robust-frame design, the S132 provides excellent durability and reliability, as well as protects key components. The 360-degree rotator, a 128-degree tilt-link angle and an effective swing-damping/braking system ensures fast-feeding performance and reduces head-frame stress when harvesting and/or reaching on downhill slopes. Standard protective covers on the tilt link and between the tilt link and the hood help protect the S132 from packed snow or accumulating debris.

Five delimbing knives

Designed on the principle that the delimbing knives carry the trunk, the head is equipped with four moveable delimbing knives, three of which are hydraulically controlled. The fourth is an automatically pressure-controlled floating top knife with a sensor to manage Komatsu's Flex Friction Control SystemTM. An additional fifth delimbing knife is fixed and located in the bottom of the frame, just above the saw box and is used when "predelimbing" of trees is needed or before the head is attached on the tree.

"The S132's robust design, high capacity, and ability to perform in very tough felling applications makes this an excellent harvesterhead choice for many forestry operations," said Steve Yolitz, Manager, Marketing Forestry for Komatsu America Corp. ■





The Genesis Demolition Recycler is designed for concrete processing and downsizing concrete and debris for recycling. A large jaw size and impressive power make it the perfect tool for high-reach and standard demolition projects. And with pulverizer, concrete cracker and shear jaw options, the GDR delivers whether your application involves crushing concrete and brick, cutting pipe, rebar or medium-gauge steel, or downsizing larger concrete. Contact your local Power Equipment location for additional information.

LOCATIONS: Tennessee

Chattanooga (423) 894-1870

Kingsport (423) 349-6111 Knoxville (865) 577-5563

LaVergne (615) 213-0900

Memphis (901) 346-9800 Mississippi

Tupelo

(662) 869-0283





NO IDLE 2.0

Latest initiative aims to reduce excessive idling and help your operators save you money



Bob Post, Komatsu Director of Marketing Communications



Goran Zeravica, Komatsu Distributor Development Manager

A few years ago, Komatsu began a mission to reduce excessive idling. Why? Because it negatively affects your bottom line. Komatsu continued its effort with a second No Idle Initiative, tracking more than 2,800 companies that signed up for the campaign, which lasted for three months. The participants could access training via the web and were given materials to promote the initiative, including items in Spanish and French-Canadian if requested.

During this initiative, 13 percent of participants received "High Achiever" status for all three months, meaning they reduced idle time by at least 5 percent each month, compared to a baseline measurement done before the initiative started. On average, this group reduced idle time by 15 percent. About half of participants earned Komatsu's High Achiever status at least one month during the campaign.

"Unnecessary idling wastes fuel; shortens the time between scheduled maintenance intervals, which increases downtime; and wracks up unproductive hours that lower resale costs when you decide to trade-in or sell a machine," said Goran Zeravica, Komatsu Distributor Development Manager. "In nearly every case, it would be better to shut down a machine when it's not in production."

As part of Komatsu's efforts to end excessive idling, it launched a very successful "No Idle Initiative" in 2012. The main goal during that campaign was for each participant to reduce idle time by 20 percent. About 25 percent of the 1,200 participants achieved that mark or better, and several more came close.

"We geared this campaign more toward operators who are on the front lines when it comes to idle time, because that's what customers said was most important after the last initiative," said Bob Post, Komatsu Director of Marketing Communications. "It included several promotional items that participants could put in the cabs of their machines or place in other strategic locations on the jobsite or in the office as constant reminders to idle for only five minutes during nonproductive times, shut down the machine at lunch and use a three-minute cool down at the end of the day."

"Socially responsible"

Post and Zeravica said both initiatives proved successful, and Komatsu will continue to use campaigns such as No Idle to promote awareness of cost-saving measures that reduce owning and operating expenses. "We consider this socially responsible marketing that's designed to help customers save money," said Post. "Our aim is to promote additional meaningful ways to do that, such as using economy mode versus power mode whenever applicable."



Customer Care

From Komatsu - The Product Support Experts



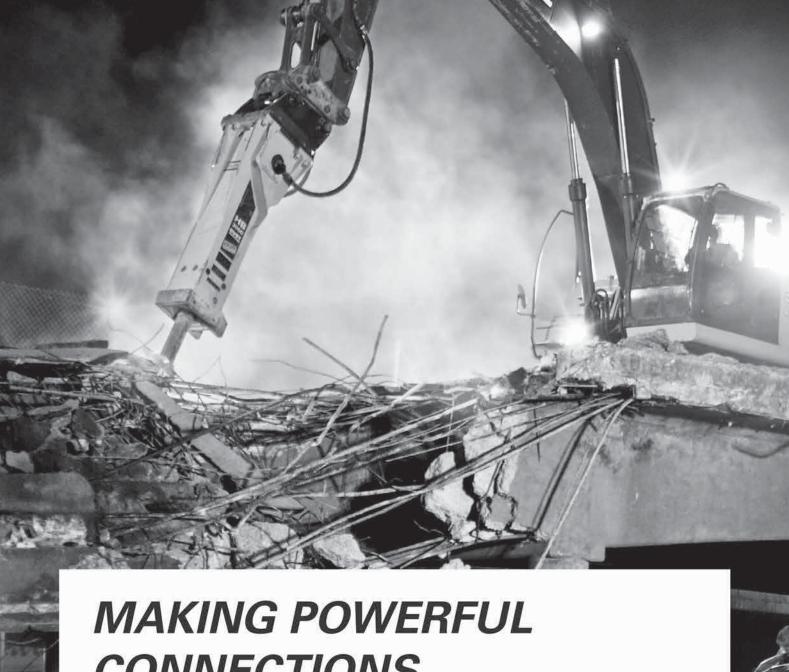
You need your machines running to keep your business running. And you need complete confidence in your expert service team to keep them running at maximum productivity.

Komatsu certified, factory-trained technicians have the knowledge and determination to make repairs right the first time. Our parts inventory and distribution systems allow us to get most replacement parts to you in 24 hours or less.

At Komatsu, customer satisfaction is our number-one priority.

COMATSU®





CONNECTIONS

Power Equipment Company connects you with Atlas Copco hydraulic breakers—with high power-to-weight ratio for your hardest jobs and fewer parts for easy maintenance.

Sustainable Productivity

Atlas Copco

1-(800) 873-0961 (TN)

TEEING IT UP

GM says Supply Chain Division's mission is to have the right machine, at the right place, at the right time

QUESTION: What makes up Komatsu's Supply Chain Division?

ANSWER: We're responsible for coordinating the inventory and logistics of that inventory for all construction, utility and forestry machines in North America, including the machines that come from our overseas factories. The Supply Chain Division is made up of four distinct departments: Import/Export Logistics, Customer Support, Import Planning and Business Analysis. Each has its unique responsibilities, but we all work together to ensure we meet one simple mission: Have the right machine, at the right place, at the right time for the customer. I believe our job is to tee up the ball for our distributors and let them hit it down the fairway.

QUESTION: How do you go about achieving your mission?

ANSWER: It's a well-orchestrated effort among our departments and our global supply network, which includes our own Komatsu factories and outside vendors that support those factories. We have a very close relationship with our sales, marketing administration and product marketing groups, so we know what's on the horizon in terms of model transitions and new products. That helps us formulate a forward-looking forecast and plan for having proper inventory levels to ensure we have the right number of machines on hand.

QUESTION: So those groups give you an idea of what's coming down the pike, and you procure the materials in order to build the machinery?

ANSWER: Correct, and we're focused on three things as we do that: quality, delivery and cost. From the start, Komatsu builds quality into its



This is one of a series of articles based on interviews with key people at Komatsu discussing the company's commitment to its customers in the construction and mining industries — and their visions for the future.

Bill Chimley, Komatsu General Manager, Supply Chain Division

This year marks a decade since Bill Chimley joined Komatsu America as a District Sales Manager after spending several years as an instructor with another company. Komatsu moved him into the Supply Chain Division as Manager of Customer Support a few years ago, and it named him General Manager for the entire division in July 2013. He oversees the division, which is responsible for ordering and logistics of all construction, utility and forestry machines in North America.

"From customers' standpoints, the Supply Chain Division is basically an unsung hero," said Chimley. "Customers have jobs to do, and they need machinery to get it done. It's our job to make sure it's readily available when they need it. If we're doing our job, it's a seamless process, and we remain in the background unnoticed. It sounds strange, but that's our goal."

Chimley points out that Komatsu intentionally located the Supply Chain Division at its Chattanooga Manufacturing Operation (CMO) where construction-sized excavators and forestry machines are built.

"It offers us greater understanding of what it takes to deliver a machine, from taking the order to delivering it to the distributor," said Chimley. "We can talk directly with the factory's planning group, and having that one-on-one communication at any time is immeasurable. It gives us insight into the other factories we deal with as well, so there's a real benefit for us to understand the processes and the impact we have on each other."

Bill has been around equipment all his life. His grandfather owned a tractor dealership, and after he graduated from the University of Tennessee, he owned a landscaping business that he later sold. He enjoys landscaping his own yard, as well as hiking in the mountains around Chattanooga and spending time with his wife and two daughters.

Supply Chain Division focused on quality, delivery, cost

... continued

machinery, by making its own components that work in harmony for great efficiency and durability. From the Supply Chain Division standpoint, our goal is to have inventory available that's not too aged and, therefore, potentially subject to quality issues.

Delivery goes back to having machines where they need to be at the exact time customers want to buy them. We can do that by communicating with our dealers, customers and Komatsu personnel, as well as using data from KOMTRAX to track machine usage. That

communication and data help us know where to put resources in order to ensure inventory is available.

Cost means we optimize efficiency, and in doing so, we pass those savings along to customers. For example, as Komatsu develops a new model, we talk with our factories about what we expect so they have time to procure the components to build that machine. Proper lead time typically helps them do that at lower cost. We also try to find the most-efficient and cost-effective way to ship without sacrificing our ability to have equipment where it needs to be when it needs to be there.

QUESTION: How do markets affect what you do?

ANSWER: The energy market is strong in North America right now, and housing continues to strengthen. We hope for solid highway and infrastructure bills, which will put those areas back on track too. With that in mind, we look to adjust inventories to meet those needs. For instance, with a strong energy market comes the need for specialized machines, such as our Pipeline Spec. excavators. So, we take that into account, along with our other information, and use it to ensure our distributor inventories are ready to fulfill customers' requests. ■



Komatsu's Supply Chain Division's role includes ensuring proper inventory levels for its distributors so that customers have "the right machine, at the right place, at the right time," said Bill Chimley, Komatsu General Manager, Supply Chain Division.

Bill Chimley, Komatsu General Manager, Supply Chain Division, said his division communicates with other Komatsu divisions, customers and distributors, as well as looks at market trends, to make certain manufacturing operations have what they need to build new machinery for the North American market.

Jakeuchi

Those in the know, know Takeuchi



A world leader in the manufacturing and service of compact construction equipment, including track loaders, wheel loaders, skid steers, conventional excavators and zero swing excavators is now available at...



Visit the following

Power Equipment locations to find out more about Takeuchi:

KNOXVILLE

3300 Alcoa Highway Knoxville, TN 865.577.5563 800.873.0961

TUPELO

1545 Highway 45 Saltillo, MS 662.869.0283 800.873.0967

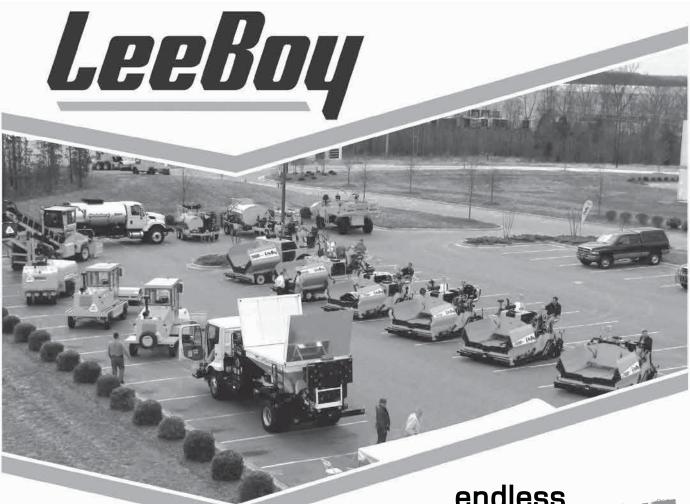
CHATTANOOGA

4295 Bonny Oaks Drive Chattanooga, TN 423.894.1870 800.873.0963 You name it - we sell, service and rent it!



MS

www.powerequipco.com



8515C Paver

• 85 hp Kubota or Cummins Tier 4i Engine

• 8-15' Heated, Vibrating Legend Screed System

• LeeBoy's Under Auger Cut Offs

High or Low Deck Configuration

Dual Operator Stations



LeeBoy







Michael Brennan named President/COO for Bramco Inc., parent company of Power Equipment

Bramco Inc., the parent company of Power Equipment Company, Brandeis Machinery & Supply Company, Bramco-MPS, Certified Rental and Total Positioning Solutions, has a new President and Chief Operating Officer. Michael D. Brennan has succeeded Charles Leis as President. Leis remains Bramco's Vice Chairman and Chief Executive Officer.

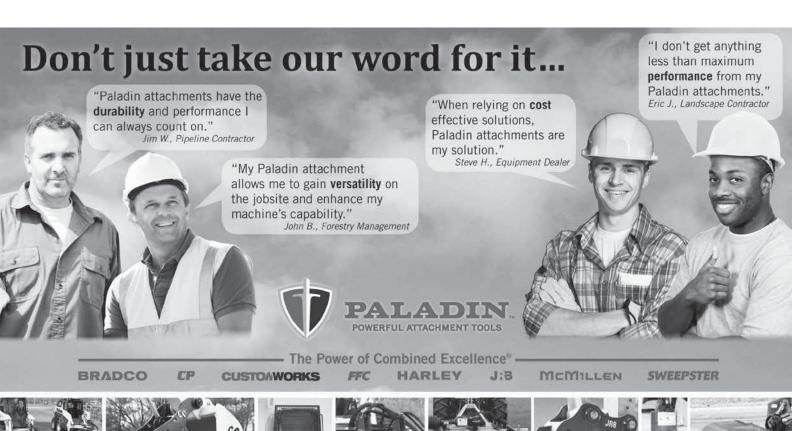
Brennan joined Bramco in 1995 from the accounting firm Ernst & Young, where he worked in the Louisville office and internationally. In 2001, he was appointed as Bramco's Executive Vice President. He was named COO in 2013.

Brennan is a Certified Public Accountant and serves on the Board of Directors of Bramco Inc., Associated Equipment Distributors and Trinity High School Foundation. He is a member of the American Institute of CPAs, the Kentucky Society of CPAs and a graduate of Bellarmine University in Louisville.

Bramco is now in its 107th year of operation. As President and COO, Brennan will be responsible for operations of all Bramco companies, with the charge to see them through another generation of success and prosperity.



Michael D. Brennan, Bramco President/COO



AGC conducting work-zone safety classes throughout 2015

The Associated General Contractors of America (AGC) will conduct highway work-zone safety-training classes designed to prevent injuries among highway, street and bridge construction workers. AGC will conduct the classes at eight locations throughout 2015.

"No amount of safety gear will protect workers if they get hit by speeding vehicles," said Stephen E. Sandherr, CEO. "The best defense from crashes is teaching crews how to set up and operate safer work zones."

According to the latest federal safety data, 962 workers were killed at road-construction sites from 2003 to 2010. An AGC survey conducted last spring found that 45 percent of contractors had vehicles crash into their work zones during the past year, and that workers were injured in 20 percent and killed in 6 percent of those crashes.

More products, demonstration chances at ICUEE

ICUEE-The Demo Expo 2015 will offer attendees more product demonstration opportunities and added products to see, plus new navigation and transportation features to enhance the show experience. ICUEE will be held September 29 to October 1, 2015, at the Kentucky Exposition Center in Louisville. It is expected to be the

largest ever in terms of number of exhibitors and products on display.

"Besides the test-drives, one of the best things about ICUEE, attendees tell us, is the sheer number of suppliers and new products, with 850-plus exhibitors and an exhibit footprint of 20 football fields," said Show Director Sara Truesdale Mooney.

GAO report breaks down states' construction spending

The Government Accountability Office (GAO) reported that states used about 6 percent of the contract authority received on construction projects to build new roads and bridges in fiscal year 2013. The November 10, 2014, report said that another 15 percent went to new capacity, such as adding lanes to existing highways and bridges.

Engineering, right-of-way acquisition, planning and utilities took up about 8.5 percent, and 6.5 percent went to safety projects, while 2.5 percent was used for state or local debt service. The remaining funds were used for upkeep, research, environmental work and other areas.

Komatsu recognized for sustainability

The Dow Jones Sustainability World Indices (DJSI) selected Komatsu for the second consecutive year. Companies are evaluated and chosen based on

performance, environmental conservation efforts and social activities. Komatsu was one of 319 companies named to the list out of 2,500 surveyed by the DJSI. ■

CERTIFIED RENTAL

A Division of **POWER**

First time renter? Call today to receive a 20% discount*

actine for up to p



Why CERTIFIED RENTAL

CERTIFIED RENTAL®, a division of Power Equipment Company, is a provider of shortor long-term rent-to-rent construction equipment. Our customers can depend on CERTIFIED RENTAL because we provide the following benefits:

ommitment - We are committed to providing our customers with THE DEST VALUE FOR THEIR MONEY, OUTSTANDING CUSTOMER SERVICE AND products they can rely on.

fficient - Our fleet includes only late model equipment. Our cus-HICIENT - OUR REET INCLUDES ONLY STILL THE MOST EfficieNT TECHNOL-TOMERS ARE ABLE TO RENT MACHINES WITH THE MOST EFFICIENT TECHNOLogy that enhances operation, gives them the competitive edge and REDUCES dOWNTIME.

esources - We are a 107 year old family business that has the RESOURCES TO PROVIDE AVAILABILITY OF EQUIPMENT AS WELL AS THE SERvice required to support the equipment.

RUE COST OF RENTING - WE PROVIDE THE MOST HASSLE-FREE, ECONOMICAL and safe alternative to owning and provide our customers with RENTAL Optimization Initiative reports so they can see the "true cost" of RENTING.

MAGE ENHANCEMENT - WE Offer Clean, WEll-Maintained, low-hour MAchines.

actory trained technicians - Our technicians receive the most up-to-date diagnostic skills to reduce the down-time of the equip-MENT WE RENT.

ncreased availability - With a rental fleet in excess of 500 machines, A RENTAL MACHINE INVESTMENT OF OVER 80M, AND A FOUR-STATE BRANCH NETWORK, OUR CUSTOMERS' diverse application needs can be met.

conomical - Our Komatsu equipment has shown time and time AGAIN TO bE A PRODUCTIVE AND FUEL EFFICIENT BRAND NAME.

OWNTIME - IS KEPT TO A MINIMUM DECAUSE IT IS MONITORED IN REALtime using Komtrax telemetrics for usage, fuel consumption, idle TIME AND MALFUNCTIONS.



KOMATSU Excavators: PC35 - PC1250

Select units available with Atlas Copco or Tramac hammers. Also select units available with thumbs

HAMM 3307 and 3410 Single Drum Vibratory Soil Compactors

Also available HAMM **Double Drum** Vibratory Asphalt Rollers





KOMATSU HM300 and HM400 **Articulated Trucks**

KOMATSU D37EX - D155AX w/Cab Dozers

Ripper Units Available on D65EX and D155AX GPS Available on Select Models





KOMATSU WA200 - WA500 WHEEL LOADERS

Forks Available on WA200 thru WA320

OTHER UNITS IN OUR CERTIFIED RENTAL FLEET INCLUDE: BACKHOE LOADERS, SKIDSTEER LOADERS, TRACTOR/SCRAPERS, CRAWLER LOADERS AND MILLING MACHINES. PLEASE CONTACT YOUR LOCAL POWER MENT LOCATION LISTED BELOW FOR MORE DETAILS.





KNOXVILLE	
865.577.5563	
800.873.0961	

NASHVILLE 615.213.0900 800.873.0962

CHATTANOOGA 423.894.1870 800.873.0963

KINGSPORT 423.349.6111 800.873.0964

MEMPHIS 901.346.9800 SALTILLO, MS

800.873.0965

662.869.0283 800.873.0967

On the light side





Brain Teasers

Unscramble the letters to reveal some common construction-related words. Answers can be found in the online edition of the magazine at www.PowerEquipmenteer.com

- 1. L E P I ______
- 2. E R S W E ___ <u>W</u> __ __
- 3. D A G R E R ___<u>R</u> ___<u>R</u>
- 4. G I H N R O S <u>S _ _ _ _ G</u>
- 5. Y T A P I C A C ___ <u>P</u> __ <u>C</u> __ __



"Tell me what LOL means, and I'll tell you what IPO means."

Did you know...

- Zero is the only number that cannot be represented by Roman numerals.
- Kites were used in the American Civil War to deliver letters and newspapers.
- Drinking water after a meal reduces the acid in your mouth by 61 percent.
- Intelligent people have more zinc and copper in their hair.
- A comet's tail always points away from the sun
- If you stop getting thirsty, you need to drink more water. When a human body is dehydrated, its thirst mechanism shuts off.
- Strawberries are the only fruit whose seeds grow on the outside.
- The moon moves about 2 inches away from the Earth each year.
- Gold is the only metal that doesn't rust, even if it's buried in the ground for thousands of years.



THE POWER TO PERFORM

www.powerequipco.com

USED EQUIPMENT

DOZERS	Equip #	Year	Make/Model	Description	Serial No.	Hours	
John	DOZERS						
John	J00173	2007	Komatsu D31PX-21		51218	2,025	
JOH194	J00191	2013	Komatsu D31PX-22		60925	14	
J00178	J00179	2013	Komatsu D61PX-23		30405	1,496	
FT16226-1 2001 Komatsu D65EX-12 with canopy 63659 6,797 EXCAWATORS*** EXCAWATORS*** U3000 Komatsu PC220 arm 65605A 0 J00110 2012 Komatsu PC270C-7L A32214 1,244 J00184 2012 Komatsu PC270L-7L A86032 7,200 PT19683-1 2004 Komatsu PC308USLC-3 20077 12,500 PT26558-1 2014 Komatsu PC308USLC-6 40407 0 PT26558-1 2012 Komatsu PC309UC-6 434907 0 PT2072-1 2022 Komatsu PC210LC-6 72012 3229 J00175 2013 Komatsu WA200-6 72012 3229 J00175 2011 Komatsu WA200-6 75934 1,437 J00181 2014 Komatsu WA200-7 80319 311 J00182 2014 Komatsu WA200-8 with cab and air A35301 6,557 P02507-1 2013 Komatsu WA200-8 <td>J00194</td> <td>2007</td> <td>Komatsu D65EX-15</td> <td></td> <td>69935</td> <td>2,614</td>	J00194	2007	Komatsu D65EX-15		69935	2,614	
D00722	J00178	2013	Komatsu D65WX-17		1131	964	
J00072Z 2005 Komatsu PC220 arm 65605A 0 J00110 2012 Komatsu PC360LC-1 A32114 1,244 J001184 2012 Komatsu PC360LC-1 A32284 1,970 PTB0638-1 2003 Komatsu PC270LC-7L A86032 7,200 PT19685-1 2013 Komatsu PC290USLC-3 20077 12,500 PT26558-1 2013 Komatsu PC490LC-10 A40407 0 PTC0291-2 2002 Komatsu PC210LC-6 K34898 7,933 WHEEL LOADER J00165 2013 Komatsu WA200-6 72012 3,229 J00193 2006 Komatsu WA200-FT 68283 2,668 J00175 2011 Komatsu WA200-FT 68283 2,668 J00181 2014 Komatsu WA320-7 80314 215 J00181 2014 Komatsu WA320-F 80314 215 J00182 2014 Komatsu WA320-F 80314 317 PTC0535-1 2007 Komatsu WA320-F with cab and air A35301 6,571 PP26507-1 2012 Komatsu WA320-F with cab and air 7142 0 SKID STEER LOADER J00186 2007 Komatsu K1026 with cab and air 7142 0 SKID STEER VEQUIPMENT PP29946 2008 Komatsu K1026 komatsu K1026 A60401 1117 6,551 PP174799 2005 Barko 455ML komatsu HM400-1 1117 6,551 PP1727991 2005 Barko 455ML knuckleboom loader P050300 7,942 PT27499 2005 Pitts KB45 delimber trailer P050300 7,942 PT27499 2005 Barko 455ML knuckleboom loader P7533 3,971 PT26703 2004 Timber King TK540DS knuckleboom loader P7533 3,971 PT26703 2005 Sarko 455ML feller buncher A74C-2603 3,478 PT272791 2005 Komatsu 445EXL feller buncher P74C-2667 7,774 PT27239 2000 Prentice 2670 Prentice 470 P1919353 7,915 PT267748 2004 Timber King TK540DS knuckleboom loader P69995 9,980 PP27416 2007 Romatsu 445EXL feller buncher P1919353 7,915 PT277270 2002 Delimintor P1919353 7,915 PT277280 P196 Blaw Knox P73172 paver 31702-612 4,774 P727230 996 Blaw Knox P73172 paver 31702-612 4,774 P727281 P06 Blaw Knox P73170 paver 31702-612 4,774 P72781 P06 Blaw Knox P73170 P0674011 P0674011 P0674011 P0674011 P0674011	PT18226-1	2001	Komatsu D65EX-12	with canopy	63659	6,797	
J001100 2012 Komatsu PC360LC-1 A32114 1,247 J00184 2012 Komatsu PC360LC-1 A32284 1,970 PT196038-1 2003 Komatsu PC360US-LC-3 20077 12,500 PT26558-1 2013 Komatsu PC490LC-10 A040407 0 PT20291-2 2020 Komatsu PC490LC-10 Komatsu PC490LC-10 Komatsu PC490LC-10 PT20291-2 2020 Komatsu WA200-6 Komatsu WA200-6 72012 3,229 J00193 2066 Komatsu WA200-F 68283 2,688 J00175 2011 Komatsu WA200-F 80314 215 J00181 2014 Komatsu WA200-F 80314 215 J00182 2014 Komatsu WA320-F 80319 311 PT2053-1 2007 Komatsu WA320-F 80319 311 PC2053-1 2017 Komatsu WA320-F 80319 311 PC2050-1 2013 Komatsu WA320-F 80319 311 PC2051-1 2012 Komatsu K1026	EXCAVATO	RS					
JOHE	J00072Z	2005	Komatsu PC220	arm	65605A	0	
PTB083s1 2003 Komatsu PC270LC7L 486032 7,200 PT19685-1 2004 Komatsu PC30BUSLC-3 20077 12,500 PT02592-1 2002 Komatsu PC210LC-6 K34898 7,933 WHEEL U-XUEV J00165 2011 Komatsu WA200-6 72012 3,229 J00175 2011 Komatsu WA200-F 80314 215 J00181 2014 Komatsu WA320-F 80314 215 J00182 2017 Komatsu WA320-F 433316 6,818 PP26507-1 2012 Komatsu WA320-F 480401 1,198 TRUCKS (XUEVULUTEUT 340401 1,198 TRUCKS (XUEVULUTEUT 480401 1,198 <t< td=""><td>J00110</td><td>2012</td><td>Komatsu PC360LC-1</td><td>7/</td><td>A32114</td><td>1,244</td></t<>	J00110	2012	Komatsu PC360LC-1	7/	A32114	1,244	
PT1968-1 2004 Komatsu PC308USLC-3 20077 12,500 PT2655-8 2013 Komatsu PC49UC-10 A40407 0 PT2655-8 2002 Komatsu PC210LC-6 K24698 7,933 WHEEL LOND J00165 2013 Komatsu WA200-PT 68283 2,668 J00175 2011 Komatsu WA200-PT 80314 1,437 J00181 2014 Komatsu WA320-P 80319 311 J00182 2014 Komatsu WA320-E 80319 311 PC2611-1 2012 Komatsu WA320-E with cab and air A33136 6,818 PP2611-1 2012 Komatsu WA320-E with cab and air A33136 6,818 PP2651-1 2013 Komatsu WA320-E with cab and air A3108 6,818 PP26507-1 2013 Komatsu WA320-E with cab and air A11086 6,547 J00186 2002 Komatsu HM300-2 A11086 6,547 J00186 2007	J00184	2012	Komatsu PC360LC-1		A32284	1,970	
PT26558-1 2013 Komatsu PC490LC-10 A40407 0 PTC0291-2 2002 Komatsu PC210LC-6 K34898 7,933 WHEEL LO→BER V V V J00165 2013 Komatsu WA200-6 72012 3,229 J00175 2016 Komatsu WA200-8 75934 1,437 J00181 2014 Komatsu WA320-7 80314 215 J00182 2014 Komatsu WA320-7 80319 311 PC0535-1 2007 Komatsu WA320-6 with cab and air A35301 6,557 PP26507-1 2013 Komatsu WA320-E with cab and air A35301 6,557 PP26507-1 2013 Komatsu WA320-E with cab and air A35301 6,557 PP26507-1 2013 Komatsu WA320-E with cab and air A3501 6,557 D0156 2008 Komatsu WA320-E with cab and air A3501 6,557 J00156 2008 Komatsu WA320-E A10801 1,198 <td< td=""><td>PTB0638-1</td><td>2003</td><td>Komatsu PC270LC-7L</td><td></td><td>A86032</td><td>7,200</td></td<>	PTB0638-1	2003	Komatsu PC270LC-7L		A86032	7,200	
FTC0291-2 2002 Komatsu VR200-6 5,329 WHEEL LOTER UND0165 2013 Komatsu WA200-6 72012 3,229 J00193 2006 Komatsu WA200-PT 68283 2,668 J00175 2011 Komatsu WA200-FT 80314 215 J00182 2014 Komatsu WA320-7 80314 215 J00182 2014 Komatsu WA320-7 80319 311 PTC0535-1 2017 Komatsu WA320-5L 4333136 6,818 PP26116-1 2012 Komatsu WA320-6 with cab and air 71442 0 SKID STEXT LOULADUD J00186 2008 Komatsu SK1026 *** A80401 1,198 TRUCKS (APTICULATED) J00186 2007 Komatsu HM300-2 ** A80401 1,117 6,551 FORESTRY EQUIPMENT PC2486 2007 Komatsu HM400-1 knucklebom loader	PT19685-1	2004	Komatsu PC308USLC-3	1	20077	12,500	
WHEEL LOJEE J00165 2013 Komatsu WA200-6 72012 3,229 J00193 2006 Komatsu WA200-PT 68283 2,668 J00175 2011 Komatsu WA250-6 75934 1,437 J00181 2014 Komatsu WA320-7 80314 215 J00182 2014 Komatsu WA320-7 80319 311 PTC0535-1 2007 Komatsu WA320-6 with cab and air A35301 6,557 PP26507-1 2013 Komatsu WA320PZ-6 with cab and air A35301 6,557 PP26507-1 2013 Komatsu WA320PZ-6 with cab and air A3501 6,557 PP26507-1 2013 Komatsu WA320PZ-6 with cab and air A3501 6,557 PP26507-1 2013 Komatsu WA320PZ-6 with cab and air A3501 6,557 PP26507-1 2013 Komatsu WA320PZ-6 with cab and air A36001 1,198 TR018 CORRST CORRST CORRST 0 0 0	PT26558-1	2013	Komatsu PC490LC-10	The state of the s	A40407	0	
J00165 2013 Komatsu WA200-6 72012 3,229 J00193 2006 Komatsu WA200-FT 68283 2,668 2,0019 311 5011 Komatsu WA250-6 75934 1,437 J00181 2014 Komatsu WA320-7 80314 215 J00182 2014 Komatsu WA320-7 80319 311 PTC0535-1 2007 Komatsu WA320-5 With cab and air A35301 6,557 PZ6507-1 2013 Komatsu WA320-6 With cab and air A35301 6,557 PZ6507-1 2013 Komatsu WA320-6 With cab and air A35301 6,557 PZ6507-1 2013 Komatsu WA320-7 With cab and air A35301 6,557 PZ6507-1 2013 Komatsu WA320-7 With cab and air A35301 6,557 PZ6507-1 2013 Komatsu WA320-7 With cab and air A35301 6,557 PZ6507-1 2013 Komatsu WA320-7 With cab and air A35301 6,557 PZ6507-1 2013 Komatsu KH026 A80401 1,198 PZ0166 Z008 Komatsu KH026 A80401 1,198 PZ0166 Z008 Komatsu KH026 A80401 1,198 PZ0166 Z008 Komatsu HM300-2 A11086 6,547 J00186 Z007 Komatsu HM300-2 A11086 6,547 J00186 Z005 Pitts KB45 delimber trailer P050300 7,942 PZ7499 2005 Barko 495ML knuckleboom loader 10523582 8,984 PZ2495 2000 Prentice 410E log loader P57393 9,791 PZ26703 John Deere 753G harvester GX002052 5,414 PZ0751-1 2005 Komatsu 445EXL feller buncher A140-2603 3,478 PZ27383 Z004 Timber King TK540DS knuckleboom loader P659595 9,980 PZ2746 2007 Komatsu 445EXL feller buncher P619353 7,915 PZ27240 2002 Deliminator Eller buncher P819353 7,915 PZ27240 Z006 Hamm 3410 roller P619353 7,915 PZ27469 1996 Blaw Knox PF3172 paver 317226-12 4,734 PZ27469 1996 Blaw Knox PF3180 paver 317226-12	PTC0291-2	2002	Komatsu PC210LC-6	· I him	K34898	7,933	
J00175 2011 Komatsu WA250-6 75934 1,437 J00181 2014 Komatsu WA320-7 80314 215 J00182 2014 Komatsu WA320-7 80319 311 PTC0535-1 2007 Komatsu WA320-6 with cab and air A33336 6,818 PP26507-1 2012 Komatsu WA320PZ-6 with cab and air 71442 0 SKID STEER LOADER J00156 2008 Komatsu SK1026 A80401 1,198 TRUCKS (ARTICULATED) J00186 2007 Komatsu HM300-2 A11086 6,547 J00188 2004 Komatsu HM400-1 1117 6,551 FORESTRY EQUIPMENT FORESTRY EQUIPMENT PP28946 2005 Pitts KB45 delimber trailer P050300 7,942 PP28949 2005 Barko 495ML knuckleboom loader 10523582 8,984 PT22499-2 2000 Prentice 410E log loader P57393 9,791	WHEEL LO	ADER					
J00175 2011 Komatsu WA250-6 75934 1,437 J00181 2014 Komatsu WA320-7 80319 311 PTC0535-1 2007 Komatsu WA320-5L 433136 6,818 PP26116-1 2012 Komatsu WA320-6 with cab and air A35301 6,557 PP26507-1 2013 Komatsu WA320PZ-6 with cab and air 71442 0 SKID STEER LOADER J00156 2008 Komatsu SK1026 A80401 1,198 TRUCKS (ARTICULATED) J00186 2007 Komatsu HM300-2 A11086 6,547 J00188 2004 Komatsu HM400-1 1117 6,551 FP26846 2005 Pitts KB45 delimber trailer P050300 7,942 FP22498-2 2000 Prentice 410E log loader P050300 7,942 PT27499 2005 Barko 495ML knuckleboom loader 1052582 8,984 PT22675-1 2005 Komatsu 425EXL feller bunch	J00165	2013	Komatsu WA200-6	"OMAT"	72012	3,229	
J00175 2011 Komatsu WA250-6 75934 1,437 J00181 2014 Komatsu WA320-7 80314 215 J00182 2014 Komatsu WA320-7 80319 311 PTC0535-1 2007 Komatsu WA320-6 with cab and air A33336 6,818 PP26507-1 2012 Komatsu WA320PZ-6 with cab and air 71442 0 SKID STEER LOADER J00156 2008 Komatsu SK1026 A80401 1,198 TRUCKS (ARTICULATED) J00188 2007 Komatsu HM300-2 A11086 6,547 J00188 2007 Komatsu HM400-1 1117 6,551 FORESTRY EQUIPMENT FORESTRY EQUIPMENT PP28946 2005 Pitts KB45 delimber trailer P050300 7,942 P122499-2 2000 Prentice 410E log loader P050300 7,942 P122499-2 2000 Prentice 410E log loader P57393 9,791	J00193	2006	Komatsu WA200-PT	"ISU	68283	2,668	
J00182 2014 Komatsu WA320-7 80319 311 PTC0535-1 2007 Komatsu WA320-6 with cab and air A33136 6,818 PP26116-1 2012 Komatsu WA320-6 with cab and air 71442 0 SKID STEER LOADER J00156 2008 Komatsu SK1026 ## A80401 1,198 TRUCKS (ARTICULATED) J00186 2007 Komatsu HM300-2 41117 6,551 FORESTRY EQUIPMENT FP26946 2005 Pitts KB45 delimber trailer P050300 7,942 PT27499 2005 Barko 495ML knuckleboom loader 10523582 8,984 PT2498-2 2000 Prentice 410E log loader P57393 9,791 PT24799 2005 Barko 495ML knuckleboom loader P57393 9,791 PT2671-1 2005 Komatsu 425EXL feller buncher AT4C-2603 3,478 PT23086-1 2005 Komatsu 45EXL feller buncher F14C-2867	J00175	2011	Komatsu WA250-6		75934	1,437	
PTC0535-1 2007 Komatsu WA320-5L A33136 6,818 PP26116-1 2012 Komatsu WA320-6 with cab and air A35301 6,557 PP26507-1 2013 Komatsu WA320PZ-6 with cab and air 71442 0 SKID STEER LOADER J00156 2008 Komatsu SK1026 A80401 1,198 TRUCKS (ARTICULATED) J00188 2007 Komatsu HM300-2 A11086 6,547 J00188 2004 Komatsu HM400-1 1117 6,551 FORESTRY EQUIPMENT FORESTRY EQUIPMENT PP26946 2005 Pitts KB45 delimber trailer P05300 7,942 P727499 2005 Barko 495ML knuckleboom loader 10523582 8,984 PT22498-2 2000 Prentice 410E log loader P57393 9,791 P726703 John Deere 753G harvester GX002052 5,414 P123075-1-1 2005 Komatsu 445EXL <t< td=""><td>J00181</td><td>2014</td><td>Komatsu WA320-7</td><td></td><td>80314</td><td>and the second second</td></t<>	J00181	2014	Komatsu WA320-7		80314	and the second second	
PP26116-1 2012 Komatsu WA320-6 with cab and air A35301 6,557 PP26507-1 2013 Komatsu WA320PZ-6 with cab and air 71442 0 SKID STEER LOADER J00156 2008 Komatsu SK1026 ■ A80401 1,198 TRUCKS (ARTICULATED) J00186 2007 Komatsu HM300-2 ■ A11086 6,547 J00188 2004 Komatsu HM400-1 ■ 1117 6,551 FORESTRY EQUIPMENT F0782496 2005 Pitts KB45 delimber trailer P050300 7,942 F072499 2005 Barko 495ML knuckleboom loader 10523582 8,984 P722499 2005 Barko 495ML knuckleboom loader 957393 9,791 F072499 2005 Barko 495ML knuckleboom loader 957393 9,791 F072499 2005 Komatsu 45EXL feller buncher A74C-2803 3,478 P723619 2005 Komatsu 445EXL	J00182	2014	Komatsu WA320-7		80319	311	
PP26507-1 2013 Komatsu WA320PZ-6 with cab and air 71442 0 SKID STEER LOADER J00156 2008 Komatsu SK1026 a80401 1,188 TRUCKS (ARTICULATED) J00186 2007 Komatsu HM300-2 A11086 6,547 J00188 2004 Komatsu HM400-1 1117 6,551 FORESTRY EQUIPMENT PP26946 2005 Pitts KB45 delimber trailer P050300 7,942 PT22499-2 2000 Prentice 410E log loader P57393 9,791 PT26703 John Deere 753G harvester GX002052 5,414 PT20751-1 2005 Komatsu 425EXL feller buncher A74C-2603 3,478 PT23086-1 2007 Komatsu 445EXL feller buncher FT4C-2867 7,774 PT27289 Dynamic 565 chipper 565-5032 1,341 PT27740 2002 Deliminator knuckleboom loader PR59695 9,980 PAVING/COWPACTIO	PTC0535-1	2007	Komatsu WA320-5L		A33136	6,818	
SKID STEER LOADER	PP26116-1	2012	Komatsu WA320-6	with cab and air	A35301	6,557	
May	PP26507-1	2013	Komatsu WA320PZ-6	with cab and air	71442	0	
TRUCKS (ARTICULATED) J00186 2007 Komatsu HM300-2 A11086 6,547 J00188 2004 Komatsu HM400-1 1117 6,551 FORESTRY EQUIPMENT PP26946 2005 Pitts KB45 delimber trailer P050300 7,942 PT27499 2005 Barko 495ML knuckleboom loader 10523582 8,984 PT22498-2 2000 Prentice 410E log loader P57393 9,791 PT26703 John Deere 753G harvester GX002052 5,414 PT20751-1 2005 Komatsu 425EXL feller buncher AT4C-2603 3,478 PT23086-1 2007 Komatsu 445EXL feller buncher FT4C-2867 7,774 PT27239 Dynamic 565 chipper 565-5032 1,341 PT26873 2004 Timber King TK540DS knuckleboom loader PR59695 9,980 PP27416 2007 Prentice 2670 feller buncher PB19353 7,915 PT27240 2002	SKID STEE	R LOADER					
J00186 2007 Komatsu HM300-2 A11086 6,547 J00188 2004 Komatsu HM400-1 T1117 6,551 FORESTRY EQUIPMENT PP26946 2005 Pitts KB45 Delimber trailer P050300 7,942 PT27499 2005 Barko 495ML Knuckleboom loader 10523582 8,984 PT22498-2 2000 Prentice 410E Dig loader P57393 9,791 PT26703 John Deere 753G harvester GX002052 5,414 PT20751-1 2005 Komatsu 425EXL feller buncher AT4C-2603 3,478 PT23086-1 2007 Komatsu 445EXL feller buncher FT4C-2867 7,774 PT27239 Dynamic 565 Chipper 565-5032 1,341 PT26873 2004 Timber King TK540DS Knuckleboom loader PR59695 9,980 PP27416 2007 Prentice 2670 feller buncher PB19353 7,915 PT27240 2002 Deliminator JD10155 6,408 PAVING/COMPACTION PAVING/COMPACTION PP27469 1996 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT27881 Tramac V45 hydraulic hammer 112384 0 PT27881 Tramac V45 hydraulic hammer 112384 0 PT27881 Tramac V45 hydraulic hammer 1167334 0	J00156	2008	Komatsu SK1026		A80401	1,198	
Dol188 2004 Komatsu HM400-1 Edition FORESTRY EQUIPMENT	TRUCKS (A	ARTICULAT	ED)				
D00188 2004 Komatsu HM400-1 Edition FORESTRY EQUIPMENT	J00186	2007	Komatsu HM300-2		A11086	6,547	
PP26946 2005 Pitts KB45 delimber trailer P050300 7,942 PT27499 2005 Barko 495ML knuckleboom loader 10523582 8,984 PT22498-2 2000 Prentice 410E log loader P57393 9,791 PT26703 John Deere 753G harvester GX002052 5,414 PT20751-1 2005 Komatsu 425EXL feller buncher AT4C-2603 3,478 PT23086-1 2007 Komatsu 445EXL feller buncher FT4C-2867 7,774 PT27239 Dynamic 565 chipper 565-5032 1,341 PT26873 2004 Timber King TK540DS knuckleboom loader PR59695 9,980 PP27416 2007 Prentice 2670 feller buncher PB19353 7,915 PT27240 2002 Deliminator roller H1690681 3,685 PP27468 1998 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06	J00188	2004	Komatsu HM400-1		1117	10.00	
PT27499 2005 Barko 495ML knuckleboom loader 10523582 8,984 PT22498-2 2000 Prentice 410E log loader P57393 9,791 PT26703 John Deere 753G harvester GX002052 5,414 PT20751-1 2005 Komatsu 425EXL feller buncher AT4C-2603 3,478 PT23086-1 2007 Komatsu 445EXL feller buncher FT4C-2867 7,774 PT27239 Dynamic 565 chipper 565-5032 1,341 PT26873 2004 Timber King TK540DS knuckleboom loader PR59695 9,980 PP27416 2007 Prentice 2670 feller buncher PB19353 7,915 PT27240 2002 Deliminator JD10155 6,408 PAVING/CWPACTION P016 Hamm 3410 roller H1690681 3,685 PP27468 1998 Blaw Knox PF3172 paver 318002-06 6,192 PAVING/CWPACTION PT27881 Tram	FORESTRY	EQUIPME	NT				
PT22498-2 2000 Prentice 410E log loader P57393 9,791 PT26703 John Deere 753G harvester GX002052 5,414 PT20751-1 2005 Komatsu 425EXL feller buncher AT4C-2603 3,478 PT23086-1 2007 Komatsu 445EXL feller buncher FT4C-2867 7,774 PT27239 Dynamic 565 chipper 565-5032 1,341 PT26873 2004 Timber King TK540DS knuckleboom loader PR59695 9,980 PP27416 2007 Prentice 2670 feller buncher PB19353 7,915 PT27240 2002 Deliminator roller PB19353 7,915 PAVING/COMPACTION roller H1690681 3,685 PP27468 1998 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PXING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384	PP26946	2005	Pitts KB45	delimber trailer	P050300	7,942	
PT26703 John Deere 753G harvester GX002052 5,414 PT20751-1 2005 Komatsu 425EXL feller buncher AT4C-2603 3,478 PT23086-1 2007 Komatsu 445EXL feller buncher FT4C-2867 7,774 PT27239 Dynamic 565 chipper 565-5032 1,341 PT26873 2004 Timber King TK540DS knuckleboom loader PR59695 9,980 PP27416 2007 Prentice 2670 feller buncher PB19353 7,915 PT27240 2002 Deliminator JD10155 6,408 PAVING/COMPACTION Joon Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PT27499	2005	Barko 495ML	knuckleboom loader	10523582	8,984	
PT20751-1 2005 Komatsu 425EXL feller buncher AT4C-2603 3,478 PT23086-1 2007 Komatsu 445EXL feller buncher FT4C-2867 7,774 PT27239 Dynamic 565 chipper 565-5032 1,341 PT26873 2004 Timber King TK540DS knuckleboom loader PR59695 9,980 PP27416 2007 Prentice 2670 feller buncher PB19353 7,915 PT27240 2002 Deliminator JD10155 6,408 PAVING/COMPACTION J00176 2006 Hamm 3410 roller H1690681 3,685 PP27469 1998 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PT22498-2	2000	Prentice 410E	log loader	P57393	9,791	
PT23086-1 2007 Komatsu 445EXL feller buncher FT4C-2867 7,774 PT27239 Dynamic 565 chipper 565-5032 1,341 PT26873 2004 Timber King TK540DS knuckleboom loader PR59695 9,980 PP27416 2007 Prentice 2670 feller buncher PB19353 7,915 PT27240 2002 Deliminator JD10155 6,408 PAVING/COMPACTION J00176 2006 Hamm 3410 roller H1690681 3,685 PP27468 1998 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PT26703		John Deere 753G	harvester	GX002052	5,414	
PT27239 Dynamic 565 chipper 565-5032 1,341 PT26873 2004 Timber King TK540DS knuckleboom loader PR59695 9,980 PP27416 2007 Prentice 2670 feller buncher PB19353 7,915 PT27240 2002 Deliminator JD10155 6,408 PAVING/COMPACTION J00176 2006 Hamm 3410 roller H1690681 3,685 PP27468 1998 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PT20751-1	2005	Komatsu 425EXL	feller buncher	AT4C-2603	3,478	
PT26873 2004 Timber King TK540DS knuckleboom loader PR59695 9,980 PP27416 2007 Prentice 2670 feller buncher PB19353 7,915 PT27240 2002 Deliminator JD10155 6,408 PAVING/COMPACTION J00176 2006 Hamm 3410 roller H1690681 3,685 PP27468 1998 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PT23086-1	2007	Komatsu 445EXL	feller buncher	FT4C-2867	7,774	
PP27416 2007 Prentice 2670 feller buncher PB19353 7,915 PAVING/COMPACTION J00176 2006 Hamm 3410 roller H1690681 3,685 PP27468 1998 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PT27239		Dynamic 565	chipper	565-5032	1,341	
PT27240 2002 Deliminator JD10155 6,408 PAVING/COMPACTION J00176 2006 Hamm 3410 roller H1690681 3,685 PP27468 1998 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PT26873	2004	Timber King TK540DS	knuckleboom loader	PR59695	9,980	
PAVING/COMPACTION J00176 2006 Hamm 3410 roller H1690681 3,685 PP27468 1998 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PP27416	2007	Prentice 2670	feller buncher	PB19353	7,915	
J00176 2006 Hamm 3410 roller H1690681 3,685 PP27468 1998 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PT27240	2002	Deliminator		JD10155	6,408	
PP27468 1998 Blaw Knox PF3172 paver 317226-12 4,734 PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PAVING/CO	OMPACTION	V				
PP27469 1996 Blaw Knox PF3180 paver 318002-06 6,192 PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	J00176	2006	Hamm 3410	roller	H1690681	3,685	
PAVING/COMPACTION PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PP27468	1998	Blaw Knox PF3172	paver	317226-12	4,734	
PT27881 Tramac V45 hydraulic hammer 112384 0 PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PP27469	1996	Blaw Knox PF3180	paver	318002-06	6,192	
PT22862-1 2006 Tramac V700 hydraulic hammer 167334 0	PAVING/COMPACTION						
·	PT27881		Tramac V45	hydraulic hammer	112384	0	
PT27241 TB975X hydraulic hammer 970915E8098 0	PT22862-1	2006	Tramac V700	hydraulic hammer	167334	0	
	PT27241		TB975X	hydraulic hammer	970915E8098	0	

Availability is subject to prior sales • Financing available – call for details!



Presorted Standard US Postage Paid C.P.I.

