

**THE POWER OF COMBINED EXCELLENCE®**



**PALADIN™**  
POWERFUL ATTACHMENT TOOLS



**PALADIN**™

POWERFUL ATTACHMENT TOOLS

**BRADCO**

**CP**

**CUSTOMWORKS**

**FFC**

**HARLEY**

**J:B**

**McMILLEN**

**SWEEPSTER**

**Paladin Attachments** is one of the largest independent manufacturers of coupler systems and attachment tools. Paladin Attachments also specializes in customizing capabilities for carriers from small compact tool carriers to large excavators, wheel loaders, tractors, dozers and truck chassis.

Unifying eight industry-leading brands with more than 300 years of combined experience, we offer hundreds of innovative and performance-driven coupler systems and attachment tools for all makes and models. Our brand's collective experience and shared resources foster innovation, manufacturing excellence and quality.

**Our full line of attachments  
are just a click away!**

**[www.paladinattachments.com](http://www.paladinattachments.com)**



**Connect With Us**



# INDUSTRY MARKETS SERVED

Aggregate

Agriculture

Construction

Demolition

Energy

Land Clearing

Landscaping

Material Handling

Oil and Gas

Snow Removal

Soil Preparation

Sweeping

Utility

# FACILITIES



 **Paladin Division Headquarters**

 **Paladin Manufacturing Facilities**

Akron, Ohio  
Delhi, Iowa  
Dexter, Michigan  
Ooltewah, Tennessee  
Guaranesia-MG, Brazil

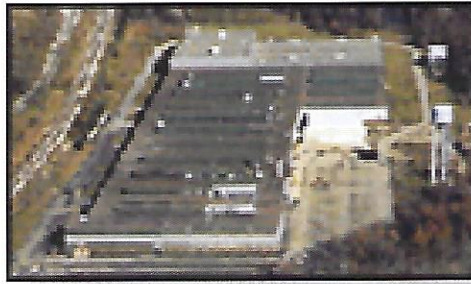
 **Paladin CustomWorks**

**Locations**  
Davenport, Iowa  
Dubuque, Iowa  
Kernersville, North Carolina  
Ooltewah, Tennessee



**PALADIN™**  
POWERFUL ATTACHMENT TOOLS

## Paladin Division Headquarters



2800 N. Zeeb Road  
Dexter, MI 48130  
800-456-7100  
Fax: 734-996-9014



## Additional Manufacturing Locations



820 Glaser Parkway  
Akron, OH 44306  
800-428-2538  
(800-4-BUCKET)  
Fax: 330-734-3019



502 Gay Street  
Delhi, IA 52223  
800-456-7100  
Fax: 734-996-9014



8822 Apison Pike  
Ooltewah, TN 37363  
800-428-2538  
(800-4-BUCKET)  
Fax: 423-396-3317



Rodovia BR 491  
KM 70  
Guarania-MG  
Brazil 37810-00  
+55 35 35555-8020

## CustomWorks Facilities



1275 E 90th Street  
Davenport, IA 52804  
563-386-9666  
Fax: 563-386-9661



1786 Peru Road, Suite 1  
Dubuque, IA 52001  
563-584-0461  
Fax: 563-584-0662



230 Perry Road  
Kernersville, NC 27284  
336-996-2796  
Fax: 336-996-6790



8822 Apison Pike  
Ooltewah, TN 37363  
800-428-2538  
(800-4-BUCKET)  
Fax: 423-396-3317



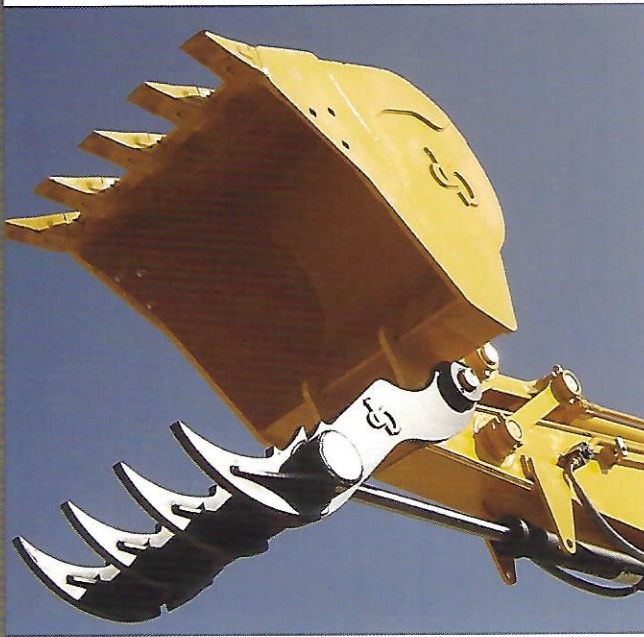


- Backhoes
- Bale Carriages
- Bale Forks
- Bale Grab
- Bale Hugger
- Brush Cutters
  - Extreme Duty Ground Shark™
  - Standard Duty Ground Shark™
- Buckets
- Carriages
- Cold Planers
- Dozer Blades
- Excavator Mulcher
- Flail Mower
- Grapples
  - Hardscape
  - Tree and Shrub
  - Quik Pik™ Multi-purpose
- JAWZ™ Grabbing Tool
- Mini Attachments
- Mulchers
- Rock Saw
- Tilt Attach
- Tree Shear
- Trenchers
- Vibratory Roller

**Bradco** has been dedicated to helping customers get more versatility and productivity from your skid steer loaders and compact utility tractors since 1964. Even with almost 50 years of experience, we continue to develop proprietary designs and to improve on existing products. Our newest product offerings prove we have the ingenuity and skill to build attachments with the reliability you need to get the job done.











**CP** is dedicated to having the products you need most available for quick delivery. Whether your job calls for pin-on or quick hitch couplers, buckets, thumbs and other attachments for mini excavators, tractor loader backhoes or hydraulic excavators we can assist. Servicing the construction, utility, material handling, forestry or demolition industries, CP delivers quality products fast.



- **Buckets**
  - Bell Hole
  - Coral Rock
  - Ditch Cleaning
  - Heavy-Duty
  - Heavy-Duty High Capacity
  - Railroad Cribbing
  - Severe Duty
  - "V" Bottom
- **Couplers**
  - Quick Hitch
  - Manual Wrench
- **Thumbs**
  - Main Pin Hydraulic
  - Progressive Link Hydraulic
  - Weld-On Stiff Arm
  - Weld-On Hydraulic
- **Rippers**
  - Heavy-Duty
  - Quick Hitch Heavy-Duty Frost



**PALADIN**  
POWERFUL ATTACHMENT TOOLS





**FFC** knows the success of your business depends on getting the most out of your equipment. Our attachments are built with quality, reliability and the features you can count on. FFC attachments are available for everything from agriculture to snow removal to landscaping.



- AutoRake
- Bale Handling Attachments
- Box Scrapers
- Buckets
  - 4-in-1 Construction
  - Construction/Industrial
  - Heavy-Duty Utility
  - Heavy-Duty Material
  - Large Frame Skid-Steer
  - Scrap Grapple
  - Side Discharge
  - Utility Grapple
- Cold Planer Series II
- Concrete Chuter
- Concrete Claw
- Construction Grapples
- Grader Rake
- Loader Booms
- Manure Push
- Post Driver
- Snow Removal Attachments
- Tillers
- Tree Scoop





- Power Rakes, SSL Mount
- Power Rakes, Tractor Mount
- Power Rakes, Walk Behind
- Power Seeders
- CTC Attachments

**Harley** takes pride in offering contractors tough and rugged landscaping and seedbed prep equipment. Engineered with over 30 years of operator feedback and outstanding design innovation, Harley has gained a reputation of products built up to a quality – not down to a price. Committed to serve, our customers know that a Harley product will live up to their high expectations in the field.



*Harley is considered  
the Gold Standard  
for power box rakes.*



**PALADIN™**  
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[www.paladinattachments.com](http://www.paladinattachments.com)







**JRB** is a leading manufacturer of high quality quick couplers and attachments for construction equipment. Our products are utilized in construction, utility, demolition, scrap handling, government, military and other markets that utilize hydraulic excavators, wheel loaders and tractor-loader backhoes. JRB pursues excellence in providing high quality, versatile products.



- **Wheel Loader Couplers and Buckets**
- **Excavator Couplers and Buckets**
- **Extendable Booms**
- **Dozer Blades**
- **Construction Utility Forks**
- **Utility Pallet Forks**
- **Grapples**
- **Rakes**
- **Snow Pushes**
- **Cotton Handling Attachments**
- **Rock Buckets**



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**McMILLEN**  
BY PALADIN

- Auger Drives
- Auger Bits
- CTC Attachments

**McMillen** imparts quality to every product we build. Craftsmanship is preferred over volume ensuring that our augers will live up to your expectations and get the job done. Add a reputation for outstanding customer service and you can see why McMillen augers are the choice for companies who want real value for their money.



**PALADIN**  
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**Sweepster** products have been handling the harshest conditions since 1945. Sweepster is a leading manufacturer of quality, durable and innovative self-propelled sweeper and broom attachments. We offer a full range of products for construction, landscaping and snow removal.



BY PALADIN

- Angle Brooms
- Collector Sweepers
- Tow Behind Sweepers
- Walk Behind Sweepers

*Sweepster is the only company offering a Vacuum Assisted Dust Mitigation System*



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# International Equipment Solutions, LLC (IES)

By designing, manufacturing and delivering **mission-critical engineered solutions**, IES allows our customers to focus on growing their business while maximizing end-user performance.

**IES** is a global engineered equipment company that focuses extensive resources on supporting their customers with strong value propositions and outstanding customer service across domestic and international markets. IES focuses on long-term global growth strategies that generate and promote future success and stability.

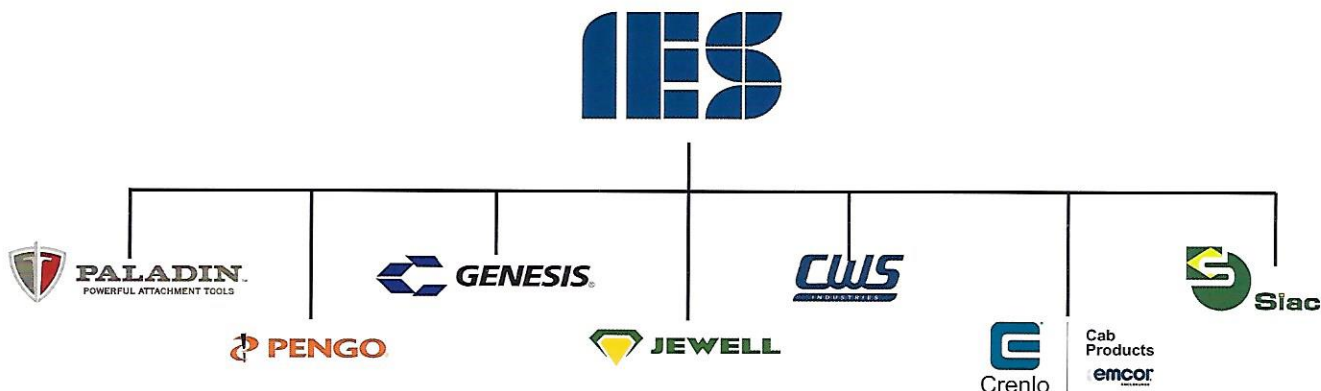
## **Innovative Vision**

The vision of IES is to provide equipment solutions to strategic customers across the globe through rigorous investment in new product development, manufacturing technology as well as local supply and support. Formed in 2011, IES emerged as an integrated global engineered equipment company consisting of the Paladin, Genesis, Pengo, Jewell and Crenlo brands. In 2012, the Siac do Brasil and CWS brands were added to the company. Each of IES' strategic acquisitions has expanded its geographic footprint, diversified its end-market exposure and enhanced its capability to serve its customers' increasingly global operating bases.



## Premium Products, Preferred Brands

IES offers an unmatched selection of attachment work tools and cab enclosure capabilities serving the off-highway industry. Our brands manufacture products covering many machine types and end market applications.



**Paladin**, acquired by IES in 2011, is the largest independent manufacturer of performance-driven coupler systems and attachment tools for carriers, from small compact tool carriers to large excavators, wheel loaders, dozers, tractors and truck chassis. It brings together eight industry-leading brands with more than 300 years of combined experience to offer hundreds of innovative products for all makes and models.

**Pengo** is one of the world's leading manufacturers of high-quality general purpose to extreme-duty augers and related wear parts serving the utility, construction, agriculture and foundation markets.

**Genesis** is a global leader in the design and manufacture of high-quality shears, grapples, concrete processors and specialty attachments for the scrap processing, demolition, material handling and subsea decommissioning industries.

**Jewell** manufactures specialty booms, components and attachments for some of the most demanding jobs in the world's harshest conditions. From high reach demolition and forestry to barge unloading and deep dredging, Jewell customizes standard excavators into machines capable of conquering the most demanding job sites.

**CWS** is a leading manufacturer of highly-engineered attachment products, including tire manipulators, cable reelers, grapples, buckets

and various large excavator attachment products. Its customers include a global network of dealers and end-users in the mining, oil & gas, forestry and construction markets. CWS is focused on understanding each of its customers' unique applications and geological conditions and as a result, its attachments and fully integrated equipment systems are tailored to the specific needs of its customers and are able to withstand some of the world's harshest environments.

**Crenlo Cab Products** is a leading manufacturer of steel operator cabs and roll over protective structures (ROPS) in North America, providing more than 60 years of high-quality supply to top OEM construction, mining, specialty truck and agricultural equipment manufacturers.

Under Crenlo's enclosure business, top companies in the technology, aerospace, defense and energy industries trust Crenlo to meet exacting standards with high-quality durable solutions for protecting electronic equipment with their line of Emcor® cabinets and consoles.

**Siac do Brasil** is the leading manufacturer of cab enclosures in Brazil. The Company also manufactures locomotive cabs as well as complex fabrications for off-highway machinery, and its customers include the world's leading original equipment manufacturers involved in the construction, infrastructure, mining, forestry and agriculture industries.



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**Paladin Powerful Attachment Tools is a blending of eight companies who have joined their skills and expertise to design and build the best light and heavy attachments in the world, giving our customers Powerful Peace of Mind™.**



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Paladin Light Attachments  
2800 N. Zeeb Rd.  
Dexter, MI 48130  
800-456-7100



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820 Glaser Parkway  
Akron, OH 44306  
800-428-2538

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