CAT® ADVANSYS™

GROUND ENGAGING TOOLS (GET) FOR WHEEL LOADERS

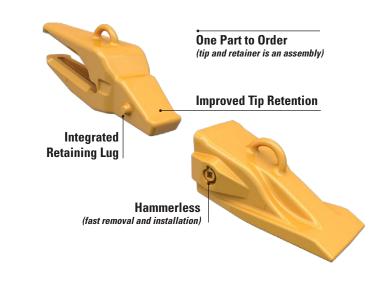


Select the right tip based on penetration and wear life



CAT ADVANSYS™ TIP AND ADAPTER SYSTEM

Cast in retention lugs mean no separate retention pins to buy for tip replacements. The tip loads on the adapter nose, reducing stress and wear on the cast retention lugs.



MOVE MORE MATERIAL WITH LESS DOWNTIME

Built for your Cat® 924-994 wheel loader, the Cat Advansys[™] hammerless system simplifies installation with integrated retention components and streamlines retrofitting with adapters that drop into the same space as Cat K Series[™].

CAT ADVANSYS™ SYSTEM PERFORMANCE:

- + Exclusive performance features offer less drag and higher productivity.
- + New tip shapes put wear material where you need it most.

CAT ADVANSYS™ SYSTEM RELIABILITY:

- + Improved adapter nose geometry reduces sliding wear on adapter nose surfaces.
- + Improved tip shapes shadow the adapter straps and welds for longer adapter life.

CAT ADVANSYS™ INSTALLATION AND REMOVAL:

- + Retainer lock requires no special tools for quicker tip removal and installation.
- + 180 degree rotation of retainers to lock/unlock the system.
- + Retention components come installed in tips.



Penetration

Penetration

OPTION AVAILABLE

Abrasion Resistant

Material (ARM)

Plus

DESIGNED FOR THE TOUGHEST JOBS



CAT ADVANSYS™ ADAPTER DESIGN

The tip system design naturally shields the adapter strap even without a wear cap. This allows up to a 25% increase in wear life when compared to Cat K Series™ style adapters.

NOSE GEOMETRY DESIGN FEATURES

- + Asymmetrical nose geometry reduces sliding wear on adapter nose surfaces, extending the life of the adapter.
- + The asymmetrical design ensures a reliable fit even when the adapter surface becomes worn.



+ New heavy abrasion and heavy penetration tips stay sharper through the full life of the entire tip.



220 Cat Advansys™ Heavy Abrasion Tip 72% Available Wear Material



220 Cat Advansys™ Heavy Penetration Tip 60% Available Wear Material



CAT ADVANSYS™

TIPS AND ADAPTERS

SAFE, SIMPLE, EFFICIENT

Take your operation to the next level. The Cat Advansys[™] system gives you improved job site safety, easier removal and installation, longer tip life and better penetration.*

Your Cat dealer can help you choose the Cat Advansys system that offers the right balance for your application.

