

DECAEDGE™ DE1545 CAST LIP

The first digitally enabled cast lip system.

Digitally enabled

Use CR's digital products to enhance your wheel loader cast lip performance

Hazard elimination

Plate lip to cast lip means reduced maintenance events

Up to 7% lighter

Cast lip material is placed where it should be and removed where it shouldn't be

DECAEDGE RANGE EXTENSION

CR introduces the all new DE1545 9 station cast lip for wheel loaders. The DE1545 cast lip offers all the features and benefits of the DecaEdge range including plane alignment, improved material placement, and reduced maintenance. However, after listening to our customer feedback and analysis of market needs, CR is now able to deliver some additional benefits including next generation lip and wing shroud locks, rationalised lip shrouds and GET Trakka enabled GET.

This DecaEdge range extension empowers customers to take their first steps toward digitally enabled GET to mobilize mine sites to make operationally actionable decisions that enhance productivity in more ways than one.



DE1545 Specifications

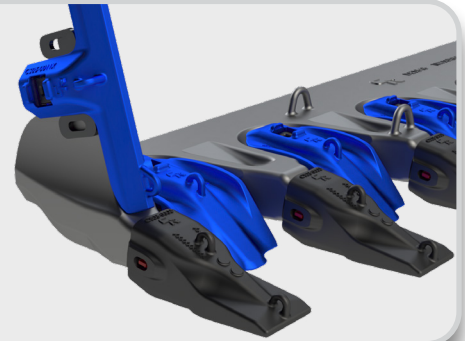
SPECIFICATIONS	
Nose Series	TRS10
Stations	9
Internal Width	4570mm
Assembly Weight	4677kg/ 10311lb

MODEL	
Machines	WA800, WA900, CAT992, CAT993 Designed for 25T (mt) mining wheel loader payloads

DE1545 Highlights

NEXT GEN GET

The DE1545 comes with updated S-lock shrouds and a 'one size fits all' lip shroud solution to offer more reliable shroud fitment and refined inventory management.



EXTENDED RANGE FOR SMALLER MACHINES

Smaller 9 station lips are particularly suited to smaller wheel loaders including WA800, WA900, CAT992, and CAT993.



DIGITALLY ENABLED SYSTEM

The DE1545 is a digitally enabled cast lip system. The GET can be set up with GET Trakka sensors before or after delivery. CR's wheel loader Titan 3330 load haul optimization system can be employed to empower customers to get productivity data they haven't had access to before.



INCREASED SAFETY

Cast lips don't require weld on GET which reduces the maintenance requirements for the lip. Reduced maintenance means less hazardous hot work events and as a result increased productivity through reduced downtime.



DECAEDGE RANGE EXTENSION



DE1545 Key Features and Benefits

Integrated nose stations –
Cast noses compared to standard
weld on GET

Alternative locks –
Integrated Shroud Locking System

One lip shroud –
Better stock management and simplified
maintenance planning

Wedgetail locks –
TRS10 Series

Digitally enabled GET –
includes GET Trakka ready sensor cavities to enable GET loss
monitoring




- ✓ **9 Stations for optimal strength and penetration**
- ✓ **Cast lip**
 - Redefines material placement for premium digging performance
 - Reducing weld on components reduces maintenance
 - Fewer components means less capital tied up in inventory
- ✓ **Improved cost of mining through reduced maintenance spend**

CR Mining is on a mission to revolutionize mining productivity.

We engineer the most advanced surface and underground mining solutions for the world's best miners to unlock productivity, enhance safety, and reduce maintenance requirements.

Start the conversation

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