



CWS INDUSTRIES (MFG) CORP.

Rock Bucket

CATERPILLAR 990-II

CWS rock buckets are custom designed to meet the most demanding digging applications.

CWS rock buckets are designed according to machine specifications and to enhance machine performance.

The wear packages are tailored to meet each customer's requirements.

Bucket Construction

CWS buckets are built tough, with all structural components being made from a high strength, low alloy steel.

400 BHN material is used to protect the vulnerable areas of the bucket, wherever there is a probability of wear.

The wear protection includes: bottom wear bars, bottom wear plates, inside and outside cheek plates and roll plate liners

SPECIFICATIONS:

Capacity: 12 yd. SAE Heaped

Width: 176 inches

Weight: 22,000 lbs.



The buckets are built with the roll plate liner flush with the top of the lip plate to allow material to flow smoothly into the bucket.

All the bucket ground engaging edges are made of quenched and tempered high strength steel. Many of these leading edges can be guarded with genuine Caterpillar hardware as an option.

All critical welds are non-destructive tested at our facility to assure weld consistency and quality. All welds meet AWS and CWB standards.

All the pin bores on CWS Rock Buckets are line bored for excellent pin fit and alignment

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Options:

The bucket pictured has the following options:

- Caterpillar Modulok adapters, adapter covers and shrouds
- Caterpillar bolt-on edge wear plates
- Caterpillar bolt-on rear wear plates
- Caterpillar Sidebar protectors
- High visibility spill guard

Additional options available include:

- Hard surfacing
- ARM on high wear areas



The wear plating and replaceable wear components give CWS rock buckets long life in severe wear conditions

CWS Industries issues a parts book, to aid in wear parts replacement, and a quality manual with; metal mill certificates, weld inspection techniques and welder/fabricator certificates



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