

ICS 53.100
CCS P 97



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 21942-2008

**Earth-moving machinery -- Loader and front loading excavator
buckets -- Volumetric ratings**

土方机械 装载机和正铲挖掘机的铲斗 容量标定

(English Translation)

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What this standard covers

This standard specifies the loader bucket and shovel volume of material that can be dressed in typical approximate calibration method. Calibration is based on the capacity of the inner wall of the bucket tip size and the volume of material piled determined. Different structural shape of the bucket, the bucket capacity is installed in the bucket of the materials used as aggregates into several simple geometric shapes to be calculated. The purpose of this standard is to provide a uniform comparison bucket capacity calibration method. Rather than to determine the actual bucket capacity in a variety of occasions.

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Standards quoted by this document

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