

eBay

Collectibles &gt; Rocks, Fossils &amp; Minerals &gt; Meteorites &amp; Tektites

Item: 271162857175



## NEW RUSSIAN CHELYABINSK CHONDRITE METEORITE FRAGMENT

kunoichi.017 ( 84 ★ )

Item condition: **New**

Sale Date: Mar 03, 2013 05:40:44 PST

Bid history: 19 bids

Winning bid: **US \$103.51**

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### Shipping and handling

Item location: Port Klang,, Selangor,, Malaysia

Shipping to: Worldwide

Shipping and handling	To	Service	Estimated delivery*
US \$10.00	United States	Standard Shipping from outside US	Within 6-11 business days

\* Estimated delivery dates include seller's handling time, and will depend on shipping service selected and receipt of cleared payment. Delivery times may vary, especially during peak periods.

#### Domestic handling time

Will usually ship within 1 business day of receiving cleared payment.

### Return policy

#### Return policy details

No returns or exchanges, contact seller with questions.

### Payment details

Payment method Preferred / Accepted



Accepted

### Seller's description



The Chinese FY-2D satellite captured an image of what appears to be an east-west vapor plume in the atmosphere, likely from the meteor that streaked over Chelyabinsk, Russia. The image was first posted by the Cooperative Institute for Meteorological Satellite Studies.

#### **RUSSIAN METEOR FACTS.**

Fall - 15th February, 2013

Time - 9.20am local time

Temperature - -15 Celsius

Injured - 1500 people

Damaged caused - USD33 million

Class - Ordinary chondrites (stony meteorite)

Iron content - about 10%

Diameter - 55 feet

Weight - 10,000 tons

Speed - 40,000 mph (64,373 km/h)

Travel path - North to South across the sky

Visibility time - 32.5 seconds

Place - Chelyabinsk, Russia

Energy released - 500 kilotons of TNT (equivalent of 30 times Hiroshima Atomic bomb)

White smoke/debris trail could be seen as far as 200 km (125 miles) away

Broke apart 15-20 km above ground

Produced great sonic boom wave energy which damaged thousands of buildings

<b>Questions and answers about this item</b>
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No questions or answers have been posted about this item.
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**Listing images**



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