

# Global Drop Weight Tear Tester (DWTT) Market Status, Trends and COVID-19 Impact Report 2022

<https://marketpublishers.com/r/G390C5D12244EN.html>

Date: January 2023

Pages: 122

Price: US\$ 2,350.00 (Single User License)

ID: G390C5D12244EN

## Abstracts

In the past few years, the Drop Weight Tear Tester (DWTT) market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Drop Weight Tear Tester (DWTT) reached XXX million \$ in 2022 from XXX in 2017 with a CAGR of XXX from 2017-2022. Facing the complicated international situation, the future of the Drop Weight Tear Tester (DWTT) market is full of uncertain. BisReport predicts that the global Drop Weight Tear Tester (DWTT) market size will reach XXX million \$ in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is

required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Drop Weight Tear Tester (DWTT) Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Drop Weight Tear Tester (DWTT) market. This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

Qualitest

Qti

Metallurgical Engineering Services

Pragya Equipment

Elegant Creations

Torontech

Imatek

T?v Rheinland

Mts

Hualong

Section 4: 900 USD——Region Segment

North America (United States, Canada, Mexico)

South America (Brazil, Argentina, Other)

Asia Pacific (China, Japan, India, Korea, Southeast Asia)

Europe (Germany, UK, France, Spain, Russia, Italy)

Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD——

Product Type Segment

Semi-Automatic  
Automatic

Application Segment  
Metrological Quality Inspection  
Metal  
Machinery Manufacturing  
Scientific Research Laboratory  
Commodity Inspection And Arbitration Department

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD——Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

## Contents

### **SECTION 1 DROP WEIGHT TEAR TESTER (DWTT) MARKET OVERVIEW**

- 1.1 Drop Weight Tear Tester (DWTT) Market Scope
- 1.2 COVID-19 Impact on Drop Weight Tear Tester (DWTT) Market
- 1.3 Global Drop Weight Tear Tester (DWTT) Market Status and Forecast Overview
  - 1.3.1 Global Drop Weight Tear Tester (DWTT) Market Status 2017-2022
  - 1.3.2 Global Drop Weight Tear Tester (DWTT) Market Forecast 2023-2028
- 1.4 Global Drop Weight Tear Tester (DWTT) Market Overview by Region
- 1.5 Global Drop Weight Tear Tester (DWTT) Market Overview by Type
- 1.6 Global Drop Weight Tear Tester (DWTT) Market Overview by Application

### **SECTION 2 GLOBAL DROP WEIGHT TEAR TESTER (DWTT) MARKET MANUFACTURER SHARE**

- 2.1 Global Manufacturer Drop Weight Tear Tester (DWTT) Sales Volume
- 2.2 Global Manufacturer Drop Weight Tear Tester (DWTT) Business Revenue
- 2.3 Global Manufacturer Drop Weight Tear Tester (DWTT) Price

### **SECTION 3 MANUFACTURER DROP WEIGHT TEAR TESTER (DWTT) BUSINESS INTRODUCTION**

- 3.1 Qualitest Drop Weight Tear Tester (DWTT) Business Introduction
  - 3.1.1 Qualitest Drop Weight Tear Tester (DWTT) Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.1.2 Qualitest Drop Weight Tear Tester (DWTT) Business Distribution by Region
  - 3.1.3 Qualitest Interview Record
  - 3.1.4 Qualitest Drop Weight Tear Tester (DWTT) Business Profile
  - 3.1.5 Qualitest Drop Weight Tear Tester (DWTT) Product Specification
- 3.2 Qti Drop Weight Tear Tester (DWTT) Business Introduction
  - 3.2.1 Qti Drop Weight Tear Tester (DWTT) Sales Volume, Price, Revenue and Gross margin 2017-2022
  - 3.2.2 Qti Drop Weight Tear Tester (DWTT) Business Distribution by Region
  - 3.2.3 Interview Record
  - 3.2.4 Qti Drop Weight Tear Tester (DWTT) Business Overview
  - 3.2.5 Qti Drop Weight Tear Tester (DWTT) Product Specification
- 3.3 Manufacturer three Drop Weight Tear Tester (DWTT) Business Introduction
  - 3.3.1 Manufacturer three Drop Weight Tear Tester (DWTT) Sales Volume, Price,

Revenue and Gross margin 2017-2022

3.3.2 Manufacturer three Drop Weight Tear Tester (DWTT) Business Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three Drop Weight Tear Tester (DWTT) Business Overview

3.3.5 Manufacturer three Drop Weight Tear Tester (DWTT) Product Specification

3.4 Manufacturer four Drop Weight Tear Tester (DWTT) Business Introduction

3.4.1 Manufacturer four Drop Weight Tear Tester (DWTT) Sales Volume, Price, Revenue and Gross margin 2017-2022

3.4.2 Manufacturer four Drop Weight Tear Tester (DWTT) Business Distribution by Region

3.4.3 Interview Record

3.4.4 Manufacturer four Drop Weight Tear Tester (DWTT) Business Overview

3.4.5 Manufacturer four Drop Weight Tear Tester (DWTT) Product Specification

3.5

3.6

## **SECTION 4 GLOBAL DROP WEIGHT TEAR TESTER (DWTT) MARKET SEGMENT (BY REGION)**

4.1 North America Country

4.1.1 United States Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022

4.1.2 Canada Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022

4.1.3 Mexico Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022

4.2 South America Country

4.2.1 Brazil Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022

4.2.2 Argentina Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022

4.3 Asia Pacific

4.3.1 China Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022

4.3.2 Japan Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022

4.3.3 India Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022

- 4.3.4 Korea Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022
- 4.3.5 Southeast Asia Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022
- 4.4 Europe Country
  - 4.4.1 Germany Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022
  - 4.4.2 UK Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022
  - 4.4.3 France Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022
  - 4.4.4 Spain Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022
  - 4.4.5 Russia Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022
  - 4.4.6 Italy Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022
- 4.5 Middle East and Africa
  - 4.5.1 Middle East Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022
  - 4.5.2 South Africa Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022
  - 4.5.3 Egypt Drop Weight Tear Tester (DWTT) Market Size and Price Analysis 2017-2022
- 4.6 Global Drop Weight Tear Tester (DWTT) Market Segment (By Region) Analysis 2017-2022
- 4.7 Global Drop Weight Tear Tester (DWTT) Market Segment (By Country) Analysis 2017-2022
- 4.8 Global Drop Weight Tear Tester (DWTT) Market Segment (By Region) Analysis

## **SECTION 5 GLOBAL DROP WEIGHT TEAR TESTER (DWTT) MARKET SEGMENT (BY PRODUCT TYPE)**

- 5.1 Product Introduction by Type
  - 5.1.1 Semi-Automatic Product Introduction
  - 5.1.2 Automatic Product Introduction
- 5.2 Global Drop Weight Tear Tester (DWTT) Sales Volume (by Type) 2017-2022
- 5.3 Global Drop Weight Tear Tester (DWTT) Market Size (by Type) 2017-2022
- 5.4 Different Drop Weight Tear Tester (DWTT) Product Type Price 2017-2022
- 5.5 Global Drop Weight Tear Tester (DWTT) Market Segment (By Type) Analysis

## **SECTION 6 GLOBAL DROP WEIGHT TEAR TESTER (DWTT) MARKET SEGMENT (BY APPLICATION)**

- 6.1 Global Drop Weight Tear Tester (DWTT) Sales Volume (by Application) 2017-2022
- 6.2 Global Drop Weight Tear Tester (DWTT) Market Size (by Application) 2017-2022
- 6.3 Drop Weight Tear Tester (DWTT) Price in Different Application Field 2017-2022
- 6.4 Global Drop Weight Tear Tester (DWTT) Market Segment (By Application) Analysis

## **SECTION 7 GLOBAL DROP WEIGHT TEAR TESTER (DWTT) MARKET SEGMENT (BY CHANNEL)**

- 7.1 Global Drop Weight Tear Tester (DWTT) Market Segment (By Channel) Sales Volume and Share 2017-2022
- 7.2 Global Drop Weight Tear Tester (DWTT) Market Segment (By Channel) Analysis

## **SECTION 8 GLOBAL DROP WEIGHT TEAR TESTER (DWTT) MARKET FORECAST 2023-2028**

- 8.1 Drop Weight Tear Tester (DWTT) Segment Market Forecast 2023-2028 (By Region)
- 8.2 Drop Weight Tear Tester (DWTT) Segment Market Forecast 2023-2028 (By Type)
- 8.3 Drop Weight Tear Tester (DWTT) Segment Market Forecast 2023-2028 (By Application)
- 8.4 Drop Weight Tear Tester (DWTT) Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global Drop Weight Tear Tester (DWTT) Price (USD/Unit) Forecast

## **SECTION 9 DROP WEIGHT TEAR TESTER (DWTT) APPLICATION AND CUSTOMER ANALYSIS**

- 9.1 Metrological Quality Inspection Customers
- 9.2 Metal Customers
- 9.3 Machinery Manufacturing Customers
- 9.4 Scientific Research Laboratory Customers
- 9.5 Commodity Inspection And Arbitration Department Customers

## **SECTION 10 DROP WEIGHT TEAR TESTER (DWTT) MANUFACTURING COST OF ANALYSIS**

10.1 Raw Material Cost Analysis

10.2 Labor Cost Analysis

10.3 Cost Overview

## **SECTION 11 CONCLUSION**

## **12 RESEARCH METHOD AND DATA SOURCE**



## Chart And Figure

### CHART AND FIGURE

Figure Drop Weight Tear Tester (DWTT) Product Picture

Chart Global Drop Weight Tear Tester (DWTT) Market Size (with or without the impact of COVID-19)

Chart Global Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Drop Weight Tear Tester (DWTT) Market Size (Million \$) and Growth Rate 2023-2028

Table Global Drop Weight Tear Tester (DWTT) Market Overview by Region

Table Global Drop Weight Tear Tester (DWTT) Market Overview by Type

Table Global Drop Weight Tear Tester (DWTT) Market Overview by Application

Chart 2017-2022 Global Manufacturer Drop Weight Tear Tester (DWTT) Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Drop Weight Tear Tester (DWTT) Sales Volume Share

Chart 2017-2022 Global Manufacturer Drop Weight Tear Tester (DWTT) Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Drop Weight Tear Tester (DWTT) Business Revenue Share

Chart 2017-2022 Global Manufacturer Drop Weight Tear Tester (DWTT) Business Price (USD/Unit)

Chart Qualitest Drop Weight Tear Tester (DWTT) Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart Qualitest Drop Weight Tear Tester (DWTT) Business Distribution

Chart Qualitest Interview Record (Partly)

Chart Qualitest Drop Weight Tear Tester (DWTT) Business Profile

Table Qualitest Drop Weight Tear Tester (DWTT) Product Specification

Chart United States Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Canada Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size

(Million \$) 2017-2022

Chart Canada Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Mexico Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Brazil Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Argentina Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart China Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart China Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Japan Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart India Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart India Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Korea Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Korea Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Southeast Asia Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Southeast Asia Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Germany Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Germany Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart UK Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart UK Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart France Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart France Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Spain Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Spain Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Russia Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Russia Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Italy Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Italy Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Middle East Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Middle East Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart South Africa Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart South Africa Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Egypt Drop Weight Tear Tester (DWTT) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Drop Weight Tear Tester (DWTT) Sales Price (USD/Unit) 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Market Segment Market size (Million \$) Share by Country 2017-2022

Chart Semi-Automatic Product Figure

Chart Semi-Automatic Product Description

Chart Automatic Product Figure

Chart Automatic Product Description

Chart Drop Weight Tear Tester (DWTT) Sales Volume by Type (Units) 2017-2022

Chart Drop Weight Tear Tester (DWTT) Sales Volume (Units) Share by Type

Chart Drop Weight Tear Tester (DWTT) Market Size by Type (Million \$) 2017-2022

Chart Drop Weight Tear Tester (DWTT) Market Size (Million \$) Share by Type

Chart Different Drop Weight Tear Tester (DWTT) Product Type Price (USD/Unit)  
2017-2022

Chart Drop Weight Tear Tester (DWTT) Sales Volume by Application (Units) 2017-2022

Chart Drop Weight Tear Tester (DWTT) Sales Volume (Units) Share by Application

Chart Drop Weight Tear Tester (DWTT) Market Size by Application (Million \$)

2017-2022

Chart Drop Weight Tear Tester (DWTT) Market Size (Million \$) Share by Application

Chart Drop Weight Tear Tester (DWTT) Price in Different Application Field 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Market Segment (By Channel) Sales  
Volume (Units) 2017-2022

Chart Global Drop Weight Tear Tester (DWTT) Market Segment (By Channel) Share  
2017-2022

Chart Drop Weight Tear Tester (DWTT) Segment Market Sales Volume (Units)

Forecast (by Region) 2023-2028

Chart Drop Weight Tear Tester (DWTT) Segment Market Sales Volume Forecast (By  
Region) Share 2023-2028

Chart Drop Weight Tear Tester (DWTT) Segment Market Size (Million USD) Forecast  
(By Region) 2023-2028

Chart Drop Weight Tear Tester (DWTT) Segment Market Size Forecast (By Region)  
Share 2023-2028

Chart Drop Weight Tear Tester (DWTT) Market Segment (By Type) Volume (Units)  
2023-2028

Chart Drop Weight Tear Tester (DWTT) Market Segment (By Type) Volume (Units)  
Share 2023-2028

Chart Drop Weight Tear Tester (DWTT) Market Segment (By Type) Market Size (Million  
\$) 2023-2028

Chart Drop Weight Tear Tester (DWTT) Market Segment (By Type) Market Size (Million  
\$) 2023-2028

Chart Drop Weight Tear Tester (DWTT) Market Segment (By Application) Market Size  
(Volume) 2023-2028

Chart Drop Weight Tear Tester (DWTT) Market Segment (By Application) Market Size  
(Volume) Share 2023-2028

Chart Drop Weight Tear Tester (DWTT) Market Segment (By Application) Market Size  
(Value) 2023-2028

Chart Drop Weight Tear Tester (DWTT) Market Segment (By Application) Market Size  
(Value) Share 2023-2028

Chart Global Drop Weight Tear Tester (DWTT) Market Segment (By Channel) Sales  
Volume (Units) 2023-2028

Chart Global Drop Weight Tear Tester (DWTT) Market Segment (By Channel) Share

2023-2028

Chart Global Drop Weight Tear Tester (DWTT) Price Forecast 2023-2028

Chart Metrological Quality Inspection Customers

Chart Metal Customers

Chart Machinery Manufacturing Customers

Chart Scientific Research Laboratory Customers

Chart Commodity Inspection And Arbitration Department Customers

## I would like to order

Product name: Global Drop Weight Tear Tester (DWTT) Market Status, Trends and COVID-19 Impact Report 2022

Product link: <https://marketpublishers.com/r/G390C5D12244EN.html>

Price: US\$ 2,350.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G390C5D12244EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

