## Thor Power Tool Co. v. Commissioner, 439 U. S. 522 (1979)

Taxpayers cannot deduct inventory write-downs based on estimates; inventory must be valued at actual cost.

# **Summary**

In Thor Power Tool Co. v. Commissioner, the Supreme Court ruled that taxpayers cannot write down their inventory values based on subjective estimates of future salability. The case involved Thor Power Tool Co. , which sought to reduce its inventory account based on historical data predicting lower net realizable values for excess inventory, without actually selling or scrapping the items. The Court held that such estimates did not clearly reflect income for tax purposes, as they violated the applicable tax regulations that require inventory to be accounted for at actual cost. This decision underscores the importance of using actual cost in inventory valuation and prevents taxpayers from manipulating their tax liabilities through speculative estimates.

#### **Facts**

Thor Power Tool Co. attempted to reduce its inventory account to reflect a lower net realizable value for excess inventory. Instead of selling or scrapping the excess inventory at the reduced value, the company continued to hold it for sale at the original prices. The taxpayer's method involved estimating the future salability of the inventory based on historical data, which led to a write-down of the inventory's value without corresponding actual sales or disposals.

### **Procedural History**

The case originated in the Tax Court, where Thor Power Tool Co. contested the Commissioner's disallowance of the inventory write-down. The Tax Court ruled in favor of the Commissioner, finding that the taxpayer's method did not clearly reflect income. Thor Power Tool Co. appealed to the U. S. Supreme Court, which affirmed the Tax Court's decision, holding that the taxpayer's method violated the applicable tax regulations.

### Issue(s)

1. Whether a taxpayer may write down its inventory based on subjective estimates of future salability without violating tax regulations.

### Holding

1. No, because such estimates do not clearly reflect income as required by the tax regulations, which mandate that inventory be valued at actual cost.

### Court's Reasoning

The Supreme Court's decision in Thor Power Tool Co. v. Commissioner focused on the strict interpretation of the tax regulations, specifically sections 1. 471-2(c) and 1. 471-4(b) of the Income Tax Regulations. The Court emphasized that inventory must be accounted for at actual cost, and any deviation from this principle, such as estimating future salability, would allow taxpayers to manipulate their tax liabilities. The Court cited its concern that allowing such estimates would enable taxpayers to determine their own tax liabilities arbitrarily, stating, "If a taxpayer could write down its inventories on the basis of management's subjective estimates of the goods' ultimate salability, the taxpayer would be able \* \* \* 'to determine how much tax it wanted to pay for a given year. '" This decision reinforced the conservative approach to inventory valuation to prevent abuse and ensure a clear reflection of income.

## **Practical Implications**

The Thor Power Tool decision has significant implications for tax practitioners and businesses. It establishes that inventory must be valued at actual cost, prohibiting the use of estimates for tax purposes. This ruling affects how businesses account for inventory, requiring them to conduct physical inventories or otherwise verify actual costs rather than relying on estimates. The decision also impacts legal practice in tax law, as attorneys must advise clients on the importance of adhering to the actual cost method to avoid disallowed deductions. Subsequent cases have cited Thor Power Tool to reinforce the principle that tax regulations strictly govern inventory valuation, and any deviation must be justified by actual transactions or verifiable costs. This case serves as a reminder of the IRS's commitment to preventing tax manipulation through inventory accounting methods.