

**SP-2020 Lifting Bracket**

SMC Code 190-000  
Model 100  
Warranty 36 Months



- Used for cylinder head removal and installation for 1000 Truck Engines with little or no access to rear lifting eye on cylinder head

Part Number	Description
SP-2020	Lifting Bracket

**SP-2020 Lifting Bracket**

SMC Code 190-000  
Model 1000, 1000 Marine Engine  
Warranty 36 Months



- Used to remove and install cylinder head and exhaust manifold assemblies on 1000 and 1000 Marine Engines in various engine compartment
- Designed to be used in pairs for lifting cylinder head assemblies vertically at approximately same angle as they are positioned on block, brackets attached to hoists between and outside, two 10-1818 Bolts, 210 inch O.D. thread, 20.4 inch (1.6 in) long required for each bracket

Part Number	Description
SP-2020	Lifting Bracket

**195-4028 Guide Mandrel**

SMC Code 190-012, 010, 010  
Model 1000 Engine  
Warranty 36 Months



- Used to install exhaust manifolds
- Threads into manifold stud for precise alignment

Part Number	Description
195-4028	Guide Mandrel

**10-0204 Head Lifting Bracket**

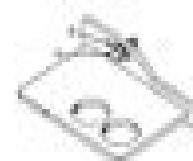
SMC Code 190-000  
Model 210, 210, and 410 Engines  
Warranty 36 Months

**European Union compliant, CE marked**

- Used to remove and install cylinder head
- Used with two 10-1000 Bolts and SP-4020 Head Washers
- Use one of two lifting holes, depending on which head is being removed
- Bracket mounting holes allow brackets to easily balance cylinder head before lifting

Lifting Tool Size	114 kg (250 lb)
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Item	Part Number	Description
1	10-1000	Bolt
2	SP-4020	Head Washer Bolt mounting hardware
3	10-0204	Head Lifting Bracket

**100-1000 Head Lifting Bracket**

SMC Code 190-012, 010, 010  
Model 2-40 Engine  
Warranty 36 Months

**European Union compliant, CE marked**

- Used to lift cylinder head with or without exhaust manifold and turbocharger
- Two lifting positions allow head to remain level during lifting procedure
- Bolt to cylinder head using two 10-1017 Bolts, one 10-1000 Bolt, two 10-1000 Washers, and one SP-4020 Washer (not part of lifting bracket)

Lifting Tool Size	114 kg (250 lb)
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Part Number	Description
100-1000	Head Lifting Bracket

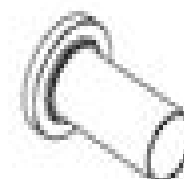
**100-0200 Timing Case Cover Alignment Tool**

SMC Code 190-000, 190-000  
Model range 171  
Warranty 36 Months

- Used to correctly align precision steel timing case cover to the timing case

Item/Description	100-0200 Timing Case Alignment Tool
Dimensions	100-0200 Timing Case Alignment Tool
Material	Steel

Part Number	Description
100-0200	Timing Case Cover Alignment Tool



# Mechanical Tool Guide Caterpillar

**Edward Henry Knight**



## **Mechanical Tool Guide Caterpillar:**

**Machine Tools and Fixtures** United States. National Aeronautics and Space Administration Technology Utilization Division, 1968      **Machine Tools and Fixtures** ,1971      **SME Mining Engineering Handbook, Third Edition** Peter Darling, Society for Mining, Metallurgy, and Exploration (U.S.), 2011 This third edition of the SME Mining Engineering Handbook reaffirms its international reputation as the handbook of choice for today's practicing mining engineer. It distills the body of knowledge that characterizes mining engineering as a disciplinary field and has subsequently helped to inspire and inform generations of mining professionals. Virtually all of the information is original content representing the latest information from more than 250 internationally recognized mining industry experts. Within the handbook's 115 thought-provoking chapters are current topics relevant to today's mining professional: Analyzing how the mining and minerals industry will develop over the medium and long term; why such changes are inevitable; what this will mean in terms of challenges and how they could be managed; Explaining the mechanics associated with the multifaceted world of mine and mineral economics; from the decisions associated with how best to finance a single piece of high-value equipment to the long-term cash flow issues associated with mine planning at a mature operation; Describing the recent and ongoing technical initiatives and engineering developments in relation to robotics, automation, acid rock drainage, block caving, optimization, or process dewatering methods; Examining in detail the methods and equipment available to achieve efficient, predictable, and safe rock breaking; whether employing a tunnel boring machine for development work, mineral extraction using a mobile miner, or cast blasting at a surface coal operation; Identifying the salient points that dictate which is the safest, most efficient, and most versatile extraction method to employ, as well as describing in detail how each alternative is engineered; Discussing the impacts that social and environmental issues have on mining from the pre-exploration phase to end-of-mine issues and beyond; and how to manage these two increasingly important factors to the benefit of both the mining companies and other stakeholders.

**Knight's New Mechanical Dictionary** Edward Henry Knight, 1883      **Thomas Regional Industrial Buying Guide** ,2003      **Resources in Education** ,1985      *A Catalog of Performance Objectives and Performance Guides for Diesel Engine Mechanic* ,1985      *English Mechanic and Mirror of Science* ,1873      **Machinery** Lester Gray French, 1894      **Machine Tools and Fixtures** ,1971      Trade and Industrial Education; Instructional Materials Ohio State University. Center for Vocational and Technical Education, 1972      English Mechanics and the World of Science ,1887

*Regional Industrial Buying Guide* ,2005      Randol Buyer's Guide ,1993      **Scientific Canadian Mechanics' Magazine and Patent Office Record** Canada. Patent Office, 1963      **Index of Patents Issued from the United States Patent Office** United States. Patent Office, 1934      **American Machinist** ,1939      **Cassier's Industrial Management and Mechanical Handling** ,1967      *Machinery* Fred Herbert Colvin, Lester Gray French, 1956      **Machine Design** ,1983

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