

Design, Construction and Testing Of a Multipurpose Brick/Block Moulding Machine

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ABSTRACT : *The provision of shelter is one the most basic demand of a Man all over the World. It is one the most important challenges a man faces in his life. The problem of good shelter varies from place to place. A good shelter provides, first and foremost Security and Privacy. In the developed world the problem is less pronounced, but in the developing nation like Nigeria, the problem of shelter is more pronounced. There is about eighteen (18) million housing units' deficit in Nigeria. One of the most important materials used for building of a shelter is block/brick, but majority of the people cannot afford these materials (blocks or bricks) due high cost. Therefore, the production of high quality and affordable blocks/bricks is paramount to solving housing problems in developing countries especially in Nigeria. Thus, this research focused on design construction and testing of a multipurpose machine that produces high quality blocks/bricks for low cost housing. That is, for low income communities/earners. The constructed motorized compressive earth brick (CEB)/block making machine can produce on average a total of 2,215 bricks per day and 950 blocks per day. The cost of production of the machine was two hundred and eighty six thousand, eight hundred ninety (₦286,890.00) naira only. Whereas, the most common high-tech motorized CEB machine in Nigeria (Hydraform®) with an average capacity of about 3,000 bricks per day costs about six million naira (₦6,000,000.00K) only. Thus, the machine is very affordable for small scale enterprise (SME). In other words, bricks or blocks produced by using this machine are relatively cheap and affordable for those in the rural areas and for low income earners.*

KEY WORDS: *Compressive Earth Bricks (CEB), Bricks, Blocks.*

I. INTRODUCTION

It is an undisputed fact that shelter is one of the basic human necessities. However, irrespective of the importance of shelter, most people do not have access to good shelter, most especially in developing countries. In fact there is an estimated deficit of between 17 and 18 million housing units in Nigeria in 2012. [1]. The poor are most adversely affected by this housing shortage. The most important building materials for low-cost housing are blocks/bricks [2], but conventional quality concrete blocks are too expensive for low-income communities. Due to high cost of Portland cement, a lot of block producers use less than the recommended amount in the concrete mix making the blocks to be substandard. This is one of the most important contributing factors for the frequent building collapse in the country recently. Bricks / Blocks are solid pieces of hard substances, usually with flat sides, used as construction units [3]. They are sometimes referred to as masonry units (MU). Block and brick masonry are strong, fire-resistant, insect-proof building materials. They have a lot of thermal mass, which helps them retain heat and makes up for their relatively low insulation value. However, despite their similarities, block and brick have some major differences: Blocks are bigger in size as compared to bricks; blocks are usually made of concrete and hollow, while bricks, on the other hand, are smaller usually made of clay or other earthen materials and solid [4]. Compressed Earth Brick (CEB) is an alternative building material to concrete blocks which have been proved to be an excellent substitute. However, the full potential of CEB is yet to be utilized due to the fact that most of the commercially available machines that produce CEB are very expensive. The most common CEB machine (Hydraform®) is sold at about six million Naira. There are simpler and cheaper low income brick/block producing machines.

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This book delves into Design Construction And Testing Of A Multipurpose Brick. Design Construction And Testing Of A Multipurpose Brick is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Design Construction And Testing Of A Multipurpose Brick, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Design Construction And Testing Of A Multipurpose Brick
 - Chapter 2: Essential Elements of Design Construction And Testing Of A Multipurpose Brick
 - Chapter 3: Design Construction And Testing Of A Multipurpose Brick in Everyday Life
 - Chapter 4: Design Construction And Testing Of A Multipurpose Brick in Specific Contexts
 - Chapter 5: Conclusion
2. In chapter 1, the author will provide an overview of Design Construction And Testing Of A Multipurpose Brick. This chapter will explore what Design Construction And Testing Of A Multipurpose Brick is, why Design Construction And Testing Of A Multipurpose Brick is vital, and how to effectively learn about Design Construction And Testing Of A Multipurpose Brick.
3. In chapter 2, the author will delve into the foundational concepts of Design Construction And Testing Of A Multipurpose Brick. This chapter will elucidate the essential principles that need to be understood to grasp Design Construction And Testing Of A Multipurpose Brick in its entirety.
4. In chapter 3, the author will examine the practical applications of Design Construction And Testing Of A Multipurpose Brick in daily life. This chapter will showcase real-world examples of how Design Construction And Testing Of A Multipurpose Brick can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Design Construction And Testing Of A Multipurpose Brick in specific contexts. This chapter will explore how Design Construction And Testing Of A Multipurpose Brick is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Design Construction And Testing Of A Multipurpose Brick. The final chapter will summarize the key points that have been discussed throughout the book.
The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Design Construction And Testing Of A Multipurpose Brick.

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