

[DOWNLOAD](#)

Quarterly papers on engineering Volume 3

By John Weale

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 72 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1845 Excerpt: . . . to be loaded with a weight equal to these 100, 000 pounds. If, now, a sufficient quantity of steam of the stated pressure be admitted from below the piston, this load will be elevated through the whole length of the cylinder; and hence we shall have raised a weight of 100, 000 pounds through a space of ten feet. But who will contend that this immense amount of mechanical force has required any expenditure of heat Does not the steam, after having lifted this weight, contain just as much heat as it did before leaving the steam boiler--less only the losses by radiation And does not that heat retain all the properties after the operation which it possessed before Am I, then, incorrect in stating that we have obtained this power without changing the nature, or diminishing the energy of the heat employed But although nature...



[READ ONLINE](#)

[3.24 MB]

Reviews

Definitely among the finest pdf I actually have at any time read through. It is one of the most amazing pdf i actually have study. I discovered this ebook from my i and dad recommended this pdf to find out.

-- **Turner Stiedemann**

If you need to adding benefit, a must buy book. I have read through and i also am confident that i will likely to study again once again in the future. I am very happy to tell you that here is the best pdf i have read through in my personal existence and may be he finest ebook for actually.

-- **Mabelle Tillman**