



Maintenance of Horticultural Equipment

By P.A. Reynolds

Biotech Books/Daya Publishing House, 2009. Hardcover.

Condition: New. Never has there been so much equipment on the farm, the nursery and the smallholding. That equipment must be kept in good order if production costs are to be kept down. On every holding there should be someone who understands engines, general machinery, electricity, water installations and carpentry. His knowledge need not be profound, but he must know how to use tools.;;Here, then is a practical guide to the maintenance of equipment.;;Contents;;Chapter 1: Operating Costs; Operating costs of a two-wheeled tractor-types of horticultural tractor-single-wheeled-two-wheeled-three-and four-wheeled-tracklayers; Chapter 2: Choosing A Machine; How to choose a motor cultivator-adaptability-buying a second-hand machine; Chapter 3: The Workshop; Your workshop and its equipment-engineering and woodworking tools-how to use a hacksaw-files and filing-spanners-drills and drilling-how to solder-hard soldering-brazing-riveting-thread cutting-grinding wheels; Chapter 4: Engines; How an engine works-four-stroke engines-two-stroke engines-principles of ignition-sparking plugs-ignition testing-air cleaners-adjusting a carburettor; Chapter 5: More About Engines; Decarbonising a two-stroke-decarbonising a four-stroke-adjusting engine governors-engine- timing-servicing data for Villiers and J A P engines; Chapter 6: Transmission; Transmission-methods of drive-roller chain adjustment and repair-differential gears-hub ratchets-dog clutches-centrifugal clutches-clutch relining-belt drive and belt clutches and their adjustment-tube repairing; Chapter 7: Implement Maintenance: Sharpening cultivators, disc harrows....

Reviews

A top quality publication along with the font used was intriguing to read. I really could comprehend everything using this written e ebook. Its been designed in an remarkably straightforward way and it is only after i finished reading through this publication by which basically altered me, modify the way i believe.

-- **Cathrine Larkin Sr.**

Very useful to all of group of people. I actually have read through and so i am certain that i will planning to study yet again once again down the road. I am just very easily can get a satisfaction of looking at a created book.

-- **Mark Bernier**