

(PREVIEW)

IS 13064 : 1991

## *Indian Standard*

# **POWER TILLERS – INSTALLATION AND PREVENTIVE MAINTENANCE – GUIDELINES**

### **1 SCOPE**

This standard covers detailed procedure for installation and preventive maintenance of the power tillers.

### **FOREWORD**

This Indian Standard was adopted by the Bureau of Indian Standards, after the draft finalized by the Agricultural Tractors and Power Tillers Sectional Committee had been approved by the Food and Agriculture Division Council.

Power tiller is a sophisticated prime mover and involves heavy initial investment as compared to the animal power. Therefore, it should be utilized for reasonably long working hours to minimised cost of operation. Though basic design of the power tiller and quality of the materials used for fabrication of its various components are important, proper installation and preventive maintenance is equally important for trouble free use. This standard provides guidelines for installation and preventive maintenance of the power tiller for the benefit of farmers.