



CHISEL PLOUGH Sub Soiler



AGRIPAK CHISEL PLOUGH is primary tillage deep plough, working upto 20 inches to ensure development of crop root system at proper depth and environment. It is ideal to implement where topsoil is fertile but subsoil is not productive. The Chisel Plough increases natural fertility of soil as deep tillage provides enough circulation of air, moisture, and sunlight in to soil.

For full penetration in the first pass, a 55 to 80 HP tractor would be required. A medium (50 HP) tractor will plough 12 inches in the first pass and full 20 inches depth will be attained in the second pass. With only central tine fitted it can work as a subsoiler end up to maximum depth for breaking of hardpan even with 50 HP tractors. Yield per acre can be increased considerably by deep ploughing for wheat, cotton and sugar cane crops. Best fruit orchards growth is ensured by deep tillage before tree plantation.

In rain-fed areas, the Chisel Plough is an ideal implement because with out disturbing top soil it shatters the subsoil position of the land, maintaining moisture contents for longer periods and safe-guarding against water and wind erosions of top soil.

SPECIFICATIONS:

Model AG-05:

Heavy Steel Box VType Frame with Nuts and Bolts
Number of Sub Soilers: 9, 7, 5 and 3 easily replaceable Tines
designed to penetrate upto 20 inches without much effort
Shovels easily replaceable
Working Width: 1.2m to 3.6m
Tractor Compatibility: 55 to 105 HP



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