

## 7. Single Ridge Seed Planter

A Ridge seed planter has been developed for soybean crop, which is capable of placing the soybean seeds at desired depth on the ridge formed. Placement of seed on the formed ridge increases moisture use efficiency benefitting the crop. This machine is useful for moisture stress management in Vertisols due to variations in rainfall. **Ridge seed planter** machine has been commercialized. This land configuration technique helps to drain out excessive rainwater and can also facilitate irrigation with ease as and when needed.



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