

Mesin Penyiapan Lahan dan Penanam Biji-Bijian Terintegrasi (Rota Tanam)

Land Preparation and Integrated Grain Cultivation (Rota Planting Machine)

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Mesin Penyiapan Lahan dan Penanaman Biji-Bijian Terintegrasi atau Rota Tanam mampu menghemat waktu dan tenaga dalam kegiatan olah tanah dan tanam yang dilakukan dalam satu proses kegiatan. Mesin ini memiliki sumber penggerak berupa enjin diesel, dilengkapi dengan suatu aplikator pupuk cair yang berfungsi untuk menyemprotkan butiran pupuk cair ke tanah dan tanaman.

Mesin olah tanah dan tanam biji-bijian (Rota Tanam) mampu bekerja efektif di lahan dengan daya sanggah tanah rendah, memotong akar rumput dengan baik dan efisien. Aplikator pupuk cair diposisikan di depan alat tanam biji-bijian serta di belakang rotari (olah tanah). Mesin ini telah dilisensi oleh PT Bhirawa Megah Wiratama, CV Adi Setia Utama Jaya, PT Corin Mulia Gemilang, dan PT Tanikaya Multi Sarana.



Land Preparation and Integrated Grain Cultivation or Rota Planting Machine is able to save time and energy in cultivation and planting activities conducted in one process activity. This machine has a driving source in the form of diesel engine, equipped with a liquid fertilizer applicator that serves to spray the granules of liquid fertilizer to soil and plants.

This machine is able to work effectively on land with low ground resistance, grassroots cutting properly and efficiently. The liquid fertilizer applicator is positioned in front of the grain planting tool and behind the rotary. In 2017, this machine has been licensed non exclusively by PT Bhirawa Megah Wiratama for 5 years. Opportunities for licensing cooperation with other industries are still open. This machine has been licensed by PT Bhirawa Megah Wiratama, CV Adi Setia Utama Jaya, PT Corin Mulia Gemilang, and PT Tanikaya Multi Sarana.