

Press release
Tørring, 4. April 2016

Product news

FSI power-tech aps



Stump grinder FSI B22

At long last quite a few people might say – FSI power-tech presents their absolutely most powerful stump grinder, the ST20B, in a new self-propelled version. Self-propelled means the user can move the machine with ease, both moving to and from the stump that is to be ground down and especially when moving the machine onto a trailer or lorry after use.

The hydraulically driven wheels provide a top speed of 3 km/h. In contrast to the ST20B, the machine is now equipped with a complete hydraulic system with tank, pump and engine. The new design has been elegantly integrated, with a length difference of only 12 cm.

FSI B22 is equipped with a 14 HP Subaru petrol engine and a cutting disc that is 370 mm in diameter. The actual stump grinding is executed by making small manual sideways movements of the stump grinder into the stump. It is extremely easy to move the machine sideways, since only the grinding section moves and not the wheels. All sideways and up/down movements are executed manually with both hands on the handlebar. A centrifugal clutch transfers energy from the V-belt drive to the cutting disc.

The wheels are driven by a wheel motor and the speed is controlled via the handlebar.

The machine has a width of 680 mm, and can reach almost anywhere. Machine weight is 210 kg.

Using the handlebar, the operator can move the machine, grind down stumps and operate the brakes and pivot joint lock. A safety bar ensures that the operator is safe, since it must be activated when operating the machine and when grinding down a stump.

Danish FSI power-tech aps began developing and manufacturing stump grinders in 2002.

FSI stump grinders are mainly sold in the EU via sales channels. They are also sold elsewhere around the world.

The company is located in Tørring in Denmark, and employs 14 dedicated professionals, engaged in the production, development and sale of stump grinders.

