



# FSI B28

**HYDRAULIC 2WD AND 26.5 HP PETROL ENGINE**

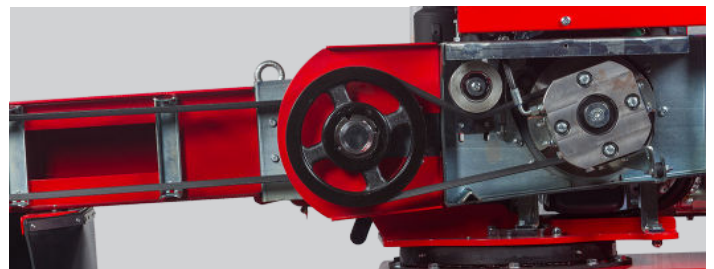


SCAN FOR VIDEO  
AND MORE INFO



## RELIABLE ENGINE

The Kohler ECH749 engine with electronic fuel injection starts easily by turn of the key and provides power (26.5 hp / 19.8 kW) with improved fuel economy compared to similar carbureted petrol engines.



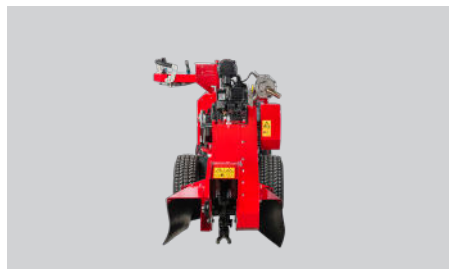
## SERVICEABLE CLUTCH

This powerful hydraulic clutch with integrated brake was developed by FSI especially for use in stump cutters. The clutch is fully serviceable, and all components are available as individual spare parts to avoid a complete replacement of the clutch.



## STAY SAFE

Upon release of the safety bar, the cutter wheel will come to a stop within seconds increasing operator safety.



## KEEP CONTROL

The swing-out operator panel provides a great view of the working area and places all necessary controls conveniently within reach.



## SAFE TRANSPORT

With multiple, easy-accessible lashing and lifting points you can quickly fasten this stump cutter for transport and arrive safely to the next jobsite.



# TECHNICAL DATA

## ENGINE

|               |                   |
|---------------|-------------------|
| Engine        | 19.8 kW / 26.5 hp |
| Engine size   | Kohler ECH749     |
| Cooling       | Air               |
| Fuel          | Petrol            |
| Tank capacity | 35 l              |

## DRIVE SYSTEM

|                 |                          |
|-----------------|--------------------------|
| Ground drive    | 2WD w. differential lock |
| Traction wheels | Ø450 x 180 - 6 ply       |
| Steering wheels | Ø410 x 110 - 4 ply       |
| Brake           | Automatic                |

## DIMENSIONS

|        |         |
|--------|---------|
| Length | 2720 mm |
| Width  | 800 mm  |
| Height | 1180 mm |
| Weight | 665 kg  |

## CUTTING HEAD

|                    |                  |
|--------------------|------------------|
| Diameter           | 446 mm           |
| Teeth/Quantity     | FSI 21 - 8 pcs   |
| Clutch             | FSI power-clutch |
| Cutter wheel drive | V-belt           |
| Sweep              | Hydraulic        |

## OPERATION

|               |           |
|---------------|-----------|
| Control panel | Swing-out |
|---------------|-----------|

## WORK AREA

|                    |                  |
|--------------------|------------------|
| Above ground level | 84 cm            |
| Below ground level | 35 cm            |
| Sweep              | 150 cm           |
| Max cutting depth  | 3.4 cm per sweep |

## OPTIONAL

|                                                                                                   |
|---------------------------------------------------------------------------------------------------|
| Document tube                                                                                     |
| Special color - (RAL color)                                                                       |
| Twin wheels with centre bolt for easy fitting/removing Ø450 x 180, 6ply (Tractor or Turf profile) |
| FSI power-sweep - intelligent sweep controller for top performance                                |
| LED worklight                                                                                     |

## FEATURES

- Ground drive with individual hydraulic motors (2WD)
- Mechanical differential lock for better mobility and increased traction
- Safety bar - ensures the cutter wheel disengages upon release for increased operator safety
- Fast braking of cutter disc upon disengaging
- FSI power-cut - specially designed cutter wheel for optimal capacity and durability
- Original FSI Teeth
- Electrical start of engine and hour meter
- Tool set and integrated tool box

FSI Stump Cutters reserves the right to make changes in engineering, design, and specifications without notice. Dimensions may vary, depending on options and selections.

Vers: 11 - 2023