

**ROBUST MACHINES** 

# Made in Finland Drain diggers

FOR TRACTORS AND ROTATING EXCAVATORS



## Do it yourself with JYKEVÄ drain diggers.

Cut a furrow and lay drainage pipe and gravel in a single movement!

### DRAIN DIGGERS

## **FOR TRACTORS**

Designed to be hitched to the 3-point linkage on a tractor, the drain digger can be used to cut a furrow and lay drainage pipe and gravel in a single pass. Available in two sizes. The large gravel funnel, stepless gravel damper and ability to adjust the plow angle with a heavy-duty cylinder make installing underground drainage a snap.

## **JYS100**

#### **Technical specifications:**

- 3-point linkage (Cat 2)
- Precise adjustment of the slope and depth with a 100/50 mm hydraulic cylinder fitted with a lock valve
- Stepless adjustment of gravel layer
- Standard equipment: hose reel and machine storage rack
- Length x height: 400 cm x 170 cm
- Gravel funnel: 850 x 1500 mm
- Weight: 950 kg



## JYS120XL

## Additional features for heavier duty use!

#### **Technical specifications:**

- 3-point linkage (Cat 2 and Cat 3)
- Precise adjustment of the slope and depth with a very heavy duty 125/63 mm hydraulic cylinder fitted with a lock valve
- Replaceable CAT1U3452 bucket tooth wear tip
- Stepless adjustment of gravel layer
- Standard equipment: hose reel and machine storage rack
- Length x height: 400 cm x 190 cm
- Gravel funnel: 850 x 1500 mm
- Weight: 1100 kg



## DRAIN DIGGERS

## FOR ROTATING EXCAVATORS

For pipe

izes 50-100 mm

Max. working

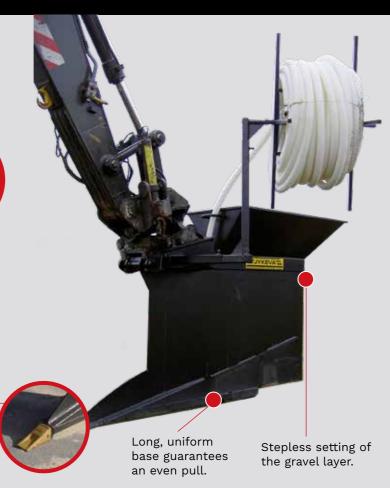
depth: 140 cm

The mass and tractive power of a tracked excavator, along with its superior grip over tyres, make ditch digging in even the most demanding conditions.

## JYSE140XL

### **Technical specifications:**

- NTP-10 flange mounting (also available with other quick-mount fasteners)
- Pipe size: 50-100 mm
- Standard equipment: hose reel and machine storage rack
- Length x height: 340 cm x 200 cm
- Gravel funnel: 850 x 1500 mm
- Weight: 1100 kg



## JYX130XL

## Well thought-out details for professional use!

#### **Technical specifications:**

- NTP-10 flange mounting (also available with other quick-mount fasteners)
- Replaceable tip made of wear-resistant steel
- Stepless setting of the gravel layer 100-500 mm
- Comes standard with a hose reel, laser receiver mast and machine storage rack
- Length x height 400 cm x 200 cm
- Gravel funnel: 500 x 1500 mm
- Weight: 1200 kg

The chisel form of the plow, widening from the bottom up, pulls soil up to the surface, softening the ditch line. This makes it easier to pull.

The horizontal hinge on the stone rake keeps it at the right depth and slope. The stone rake will not "rock" when making depth adjustments or raise the pipe.

A vertical hinge between the plow and stone rake makes it possible to bypass stones in the ditch line. The weight inside the stone rake tubing ensures that it goes to the bottom of the ditch.

A hydraulicallycontrolled flap at the back of the stone rake fo making weepholes while pulling the unit.



Replaceable CAT1U3452 bucket tooth wear tip.



# No more surface water on the field!

JYKEVÄ drain digger line offers just the right equipment for digging your own drainage ditches. When you have your own equipment, you can dig drainage ditches when it best suits you - no more need to rely on contractors and their schedules.

#### MADE THE WAY WE WOULD WANT

We manufacture all JYKEVÄ machines in the South Ostrobothnian town of Isojoki. We have been in business since the late 1970s, and many of the grader blades we manufactured more than 40 years ago are still in use. JYKEVÄ machines are made with heavy-duty materials and unparalleled professional skill.

## When you buy a JYKEVÄ drain digger and gravel spreader cassette, you'll get:

- A functional machine chain for digging your own drainage ditches
- A cost-effective way to add supplementary drainage or even implement a total drainage plan
- Several times faster and more efficient than conventional ditch digging with an excavator, which involves several work stages.

Our product line also includes the JYKEVÄ drain plow with frame for the fast and easy drainage of surface water on fields.





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