

**1,00 0627724 pcs**

**Option 1004 - Diesel-Mechanical Drive**

**Engine type**

**: Diesel engine - variable**

**Make**

**: Volvo**

**Engine serial number**

**: 2013790181**

**Engine type**

**: JVPXL12.8CJA**

**emissions standard**

**: meets EU Stage IV and EPA Tier 4f : 375 kW /**

**Performance**

**510 hp : 1,900 rpm**

**speed**

**Number of cylinders**

**: 6-cylinder water-cooled in-line engine,  
Turbocharged with air/air**

**1,00 0617101 Pcs**

**Option 1100 - Reinforced drivetrain**

**Includes the following features:**

- Higher engine power
- Larger gearbox (higher torque)
- Larger flanged shaft, drive side
- Larger bearing on the drive side with 70% higher load capacity
- Larger coupling, connection flange shaft > gearbox
- Reinforced drivetrain
- Reinforced pulley

**1,00 0638457 pcs**

**Option 1101 - 42 roller teeth**

The roller of the Neuenhauser single-shaft shredder TARGO 3000 has a length of 3,000 mm and rotates at 31 revolutions per minute; 42 roller teeth and 20 comb teeth shred the material.

**Includes the following features:**

- Roller with 42 roller teeth

**1,00 0621437 pcs**

**Option 1401 - Reversible fan,  
Reversible fan for diesel engine**

- Cleaning interval adjustable
- High efficiency in cooling and cleaning

**1,00 0841582 pcs**

**Option 1641 - Charger for remote control**

**1,00 0668133 pcs**

**Option 1660 - Wireless remote control  
with 10 buttons, display and emergency stop function**

1. 1st stage automatic start  
2nd stage automatic standby
2. Automatic Stop
- 3rd Collection Reversed

**4. Open the comb**

5. **Step 1, chain slowly forward on the left**  
**2nd stage chain left quickly forward**
6. **Step 1, chain to the right, slowly forward**  
**2nd stage chain right quickly forward**
7. **Step 1: Chain slowly back to the left**  
**Step 2, chain left, quickly back**
8. **Step 1: Chain slowly back to the right**  
**Step 2, chain right, quickly back**

**9. Free**

**10. Free**

including emergency stop

The following functions are displayed on the screen:

- **Signal strength**
- **Batteriestatus**
- Frequency**
- **Radio channel**
- **Collective disorders**

The machine switches to emergency stop mode when leaving the transmission range!

<b>Battery</b>	<b>Rechargeable / Replaceable</b>
<b>Weight</b>	<b>: 400 g</b>
<b>Dimensions</b>	<b>: 76 x 210 x 37 mm</b>
<b>Protection class</b>	<b>: IP 65</b>
<b>On/off switch</b>	<b>: Yes</b>

**1,00 0643673 pcs**

**Option 1800 - Extension**

**Discharge conveyor, hydraulically swiveling for transport**

**1,00 0621459 pcs**

**Option 1850 - Permanent Neodym**

**Overband magnet**

**Neodymium magnet belt cutters impress with their extreme magnetic forces and a weight- and space-saving design.**

- **Achsabstand** **: 1.700 mm**
- **Gurtbreite** **: 600 mm**
- **Weight** **400 kg**
- **Hydraulically driven**

- **The overband magnet automatically moves away when the conveyor belt is full. and thus prevents material from jamming between the application belt and the overband magnet.**

**1,00 0621465 pcs**

**Option 1851 - Frame for overband magnet**

- **Working distance mechanically adjustable**

**Free-floating, insensitive to contaminants**

**1,00 0621441 pcs**

**Option 1900 - Automatic**

**Central lubrication system including grease reservoir**

- **Manufacturer BEKA-Max**

- **Robust components**

- **Lubricant EP-2**

- **Container size 4.0 kg**

- **Force-controlled conveying element for maximum operational reliability even at low temperatures**

**1,00 0621443 pcs**

**Option 2100 - Engine compartment lighting**

**1,00 0621443 pcs**

**Option 2100 - Engine compartment lighting**

**Removable with magnetic base**

**4,00 0621445 pcs**

**Option 2101 - Additional lighting**

**1,00 0621500 pcs**

**Option 2402 - Auxiliary hydraulic connection**

**max. 200 l/min using a variable displacement pump**

- **including additional oil coolers**

- **including larger hydraulic oil tank**

**1,00 0621539 pcs**

**Option 2600 - Volume enlargement**

- **foldable on both sides**

- **approx. 500 mm high**

**1,00 0657237 pcs**

**Option 2650 - Air pre-purifier  
at the air filter**

**1,00 0111356 pcs**

**Option 2700 - Larger diesel tank**

**• 2 fuel tanks with a total capacity of 700 liters**

**1,00 0841584 pcs**

**Option 2790 - Fire extinguisher**

**1,00 1118329 pcs**

**Option 2800 - Wear protection counter comb**

**1,00 0721762 pcs**

**Option 2801 - Wear protection funnel**

**1,00 0621506 pcs**

**Option 3001 - Comb extension**

**1,00 0111356 pcs**

**humidification system**

**020**

**1.00 Piece 1133152**

**Engine compartment cover**

**cladding**

**Our delivery note / dated: 428947 / 17.07.2024**

**consisting of :**

**2,00 1133394 pcs**

**Locking wing side panel 1**

**Engine compartment cover**

**Painted**

**2,00 1133395 pcs**

**Locking wing side panel 2**

**Engine compartment cover**

**Painted**

**1,00 1133168 pcs**

**Engine compartment roof**

**Engine compartment cover**

**Painted**

- 1,00 1133194 pcs**
  - Left side door**
  - Engine compartment cover**
  - Painted**
  
- 1,00 1133218 pcs**
  - Right side door**
  - Engine compartment cover**
  - Painted**
  
- 1,00 1130721 pcs**
  - air intake duct**
  - Engine compartment cover**
  - Painted**
  
- 1,00 1137951 pcs**
  - Front door left**
  - Engine compartment cover**
  - Painted**
  
- 1,00 1133199 pcs**
  - Left post**
  - Engine compartment cover**
  - Painted**
  
- 1,00 1133202 pcs**
  - Post on the right**
  - Engine compartment cover**
  - Painted**
  
- 1,00 1137957 pcs**
  - Front door right**
  - Engine compartment cover**
  - Painted**
  
- 2,00 1133236 pcs**
  - Gas spring mount**
  - Engine compartment cover**
  - Painted**

**2,00 1133317 pcs**  
**Adjustment pocket on side door**  
**Engine compartment cover**  
**Painted**

**2,00 1139669 pcs**  
**Stop panel V2**  
**Engine compartment cover**

**2,00 1114452 pcs**  
**Spacer magnet**  
**Engine compartment cover**  
**Painted**

**030 2.00 pcs 1098597**  
**Side panel shredding unit**  
**cladding**  
**Painted**  
**Our delivery note / dated: 428947 / 17.07.2024**

**consisting of :**

**2,00 1093652 pcs**  
**side panel**  
**Painted**

**2,00 1133437 pcs**  
**Recording**  
**side panel**  
**Painted**

**2,00 1133394 pcs**  
**Locking wing side panel 1**  
**Engine compartment cover**  
**Painted**

**2,00 1133395 pcs**  
**Locking wing side panel 2**  
**Engine compartment cover**  
**Painted**