

**MERICRUSHER**

**MJFS-241 STX / DTX**

**For versatile crushing**



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# For versatile crushing

### MERICRUSHER WORKING ENVIRONMENTS

#### FOREST

- Crushing of harvesting leftovers
- Preparing of hauling lines
- Soil preparing for planting
- Maintenance of forest roads
- Clearing of vegetation and undergrowth

#### CONSTRUCTION

- Clearing of building sites
- Crushing of stumps
- Clearing of power lines
- Right of way clearing
- Clearing of firebreaks

#### AGRICULTURE

- Clearing of new farm land (forest to farm clearing)
- Reclaiming soil for farming
- Orchard clearing
- Farm road maintenance

#### EQUIPMENT

#### FEATURES

- Bolt mounted counter blades
- Hardox liner (frame) bolt mounted
- UNT or UNTH Rotor with cost effective carbide cutters
- POC - Pressure operated safety clutch (SUOKONE patented)
- Possibility to turn the direction of the rotor
- Bolt mounted lift arm brackets

#### OPTIONS

- Slip alarm (12V)
- Rotating sizing screen (hydraulic front / rear)
- Rear roller (hydraulic)
- Guide plate (fixed front / hydraulic rear)
- Hydraulic Top Link
- Multiple cutter options available

### Base machine demand

|                     |                          |
|---------------------|--------------------------|
| Tractor             |                          |
| Mounting            | CAT-3                    |
| Auxiliary hydraulic | 4 pcs. double acting     |
| PTO                 | 1000 rpm                 |
| Working speed       | Creeper gear recommended |

### Technical data:

|                        |                  |              |
|------------------------|------------------|--------------|
| Power range STX / DTX  | 280 - 400 hp     | 280 - 700 hp |
| Transmission           | Mechanical PTO   |              |
| Final transmission     | Gear (X-serie)   |              |
| Clutch                 | POC-3 XL         |              |
| Rotor diameter / width | 800 / 2440mm     | 32 / 96 inch |
| Cutter qty.            | 108 (UNTH Rotor) |              |
| Working depth          | 400 mm / 16 inch |              |

### Main dimensions:

|                                |                |                   |
|--------------------------------|----------------|-------------------|
| Length                         | 3090 mm        | 122 inch          |
| Width STX / DTX                | 2860 / 3010 mm | 113 / 119 inch    |
| Height                         | 1750 mm        | 69 inch           |
| Weight STX / DTX               | 3740 / 4360 kg | 8245 / 9610 lbs   |
| Weight, with options STX / DTX | 5150 / 5860 kg | 11350 / 12920 lbs |

