

Technical sheet :

FORESTRY AND STONE MULCHER





Customer benefits

- **Versatility:** forestry mulcher capable of crushing stones.
 - Land clearing and soil preparation.
 - Shredding heavy vegetation / overgrowth.
 - Forest road creation & maintenance.
- **Performance:**
 - Adjustable hood to facilitate mulching capacity in thick vegetation in the open position and to refine the mulching and limit forward projections in the closed position.
 - Adjustable brush guard to guide and facilitate the penetration of vegetation into the mulcher.
 - Equipped with inner cover knives, increasing productivity.
- **Security :** Protection chains at the rear to limit projections.
- **Maintenance :** Easy and quick teeth replacement.







Technical characteristics

- 60 cm³ variable displacement hydraulic piston motor.
- Transmission via 4 XPB V-belts.
- Working pressure control gauge. It indicates if the rotor is blocked (P=210 bars) and to regulate its forward speed if necessary.
- Anti-wear steel shredding chamber with 3 rows of inner cover knives.
- Rotor equipped with quick attach fixed hammers.
- Hydraulic block with pressure relief valve and 12V diverter valve.
- Adjustable skids.
- Hydraulically adjustable hood with 2 rows of inner cover knives.
- Manual adjustment of the brush guard (4 positions).

[The 3D picture at the top of this page is the reference M 1950 SK - 52845080]

| Weight | | M 1800 SK | M 1950 SK |
|--|-----|---|---|
| Overall weight (kg) | | 820 | 880 |
| Weight and dimensions | | | |
| Overall height (mm) | h17 | 1149 | 1149 |
| Overall length (mm) | l1 | 1025 | 1025 |
| Width (mm) | | 1775 | 1955 |
| Working Parameters | | | |
| Required machine equipment | |  |  |
| Hood type | | Hydraulic | Hydraulic |
| Brush guard | | manual | manual |
| Working width (mm) | | 1500 | 1680 |
| Minimum hydraulic requirements (l/min) | | 60 | 60 |
| Maximum hydraulic requirements (l/min) | | 130 | 130 |
| Number of blade | | 32 | 36 |
| Maximum tree diameter (mm) | | 150 | 150 |
| Blade type | | Forestry and stone | Forestry and stone |
| Other Data for Attachments | | | |
| Connection system | | Universal Quick-attach | Universal Quick-attach |
| E-RECO | | No | No |

| Machines compatibility | M 1800 SK | M 1950 SK |
|------------------------|-----------|-----------|
| All-Tach® | 52830830 | 52845080 |
| 1650R | X | - |
| 1650RT | X | - |
| 2100V | - | X |
| 2100VT | - | X |
| 2300V | - | X |
| 2300VT | - | X |
| 2750V | - | X |
| 2750VT | - | X |
| R165 | X | - |
| RT165 | X | - |
| V210 | - | X |
| V230 | - | X |
| V275 | - | X |
| VT210 | - | X |
| VT230 | - | X |
| VT275 | - | X |

| TABLE SYMBOL | | | | | |
|---|----------------------------|---|-------------------------|---|---|
|  | No predisposition required |  | Hydraulic line |  | Return piping to hydraulic oil tank |
|  | Electric predisposition |  | Platform predisposition |  | Tyre handler, cylinder handler predisposition |



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