

ENVIRONMENTAL EQUIPMENT

TECHNICAL SPECIFICATIONS



TSG 538 Stump Grinder

GENERAL DIMENSIONS

| ► Length | 100" |
|------------------------|--------------------------------------------|
| ▶ Width | 42" or 35" (50" – with dual wheels) |
| ► Height | 67" (52" – with protective shield removed) |
| ▶ Weight | 1705 lbs |
| ► Tires – front wheels | 16 x 6,50-8 |
| Tires – rear wheels | 23 × 8,50-12 or 5,00-12 (dual wheels) |
| ▶ Wheel track | 34" or 30" |
| Wheel base | 47" |
| ► Travel gear | Hydrostatic |
| ► Travel speed | max. 3 mph |
| ► Brake | Hydro-mechanical, automatic |
| ► Steering | Hydraulic |
| Cutting head control | Hydraulic, joystick |

CUTTING WHEEL

| Cutting wheel diameter | 21" (w/teeth) 18" (without teeth) |
|------------------------|---------------------------------------------|
| Number of teeth | 18 |
| Cutting Head teeth | 3× belt XPA 13×1500 Lw, 3×belt B 17×1525 Li |
| Clutch engagement | Electromagnetic clutch |

CUTTING RANGE

| Above ground | 18" |
|-----------------|-----------|
| ▶ Below ground | 15" |
| Operating range | 37" |
| Stump diameter | Unlimited |

| ENGINE | Kohler CH 980 | |
|---------------|--------------------|--|
| ► Type | Four-stroke air-co | |

| ► Type | Four-stroke, air-cooled |
|--------------------|---------------------------|
| ▶ Power output | 38 HP |
| ▶ Oil charge | .62 gallons (SAE 15W-40) |
| Lubrication | Forced with oil filter |
| ► Fuel | Gasoline |
| Fuel tank capacity | 3.5 gallons |
| Max. gradient | 25° (In all directions) |
| ► Start | Flectric |

ELECTRIC INSTALLATION

CONTROL AND SAFETY ELEMENTS

Running hours counter, charging control lamp, lubrication warning lamp, safety switch, cutting head indication, socket of external circuit.

WORKS FOR YOU.



ENVIRONMENTAL EQUIPMENT

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