

T 200
T 300
TA 300
T 450
T 600
T 800



Utilities



Quarries and mines



Demolition



Port and underwater works



Construction and building



Infrastructure



Tunneling



Agriculture and forestry



Recycling



Roadworks



Trenching



Mini-excavator



Excavator



Skid steer loader



Front loader



Backhoe



Intended for skid steer mounting, Simex wheel saws offer different solutions for working on hard or compact surfaces, including asphalt, concrete and rock: cuts and small trenches, set-section trenches, mini- and micro-trenches for fiber optic cable installation.

Full wheel protection at any working depth ensures maximum safety of persons and properties.

SIMEX **PERFORMER**
• patent •



ADVANTAGES

- Clean trench
- Max. safety
- High performance
- High cutting force

| TECHNICAL DATA | | T 200 | T 300 | TA 300 |
|--|--------------|-------------------------------|---------------------------------|---------------------------------|
| Trench width | mm inch | 30 - 40 - 50 1,2 - 1,6 - 2 | 30 - 50 - 80 1,2 - 1,6 - 3,2 | 30 - 50 - 80 1,2 - 1,6 - 3,2 |
| Trench depth | mm inch | 200 8 | 300 12 | 300 12 |
| Depth adjustments | | - | - | - |
| Side shift | | Mechanical | Hydraulic | Hydraulic |
| Trench clearing device | | - | <input type="checkbox"/> | <input type="checkbox"/> |
| Conveyor belt | | - | - | <input type="checkbox"/> |
| Lateral tilt | | - | - | ● |
| Segmented wheel | | - | - | - |
| Vacuum device | | - | <input type="checkbox"/> | <input type="checkbox"/> |
| Operating weight with standard wheel (1) | kg lbs | 270 600 | 665 1460 | 845 1860 |
| Required oil flow | l/min gpm | 35 - 75 9 - 20 | 60 - 115 16 - 30 | 60 - 115 16 - 30 |
| Max. oil pressure | BAR psi | 250 3625 | 300 4350 | 300 4350 |

● Standard On request

1) User is responsible for ensuring that the characteristics of the prime mover suit the weight and specifications of the attachment. Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.



T 800: Works reverse

DATI TECNICI

| | | T 450 | T 600 | T 800 |
|--|-------|-----------------------------------|-----------------------------------|-----------|
| Trench width | mm | 50 - 80 - 100 - 130 - 160 - 200 | 80 - 100 - 130 - 160 - 200 | 250 |
| | inch | 1,6 - 3,2 - 4 - 5 - 6,3 - 8 | 3,2 - 4 - 5 - 6,3 - 8 | 10 |
| Trench depth | mm | 150 - 450 | 200 - 600 | 450 - 800 |
| | inch | 6 - 17 | 8 - 24 | 17 - 31 |
| Depth adjustments | | Hydraulic | Hydraulic | Hydraulic |
| Side shift | | Hydraulic | Hydraulic | Hydraulic |
| Trench clearing device | | <input type="checkbox"/> | <input type="checkbox"/> | - |
| Conveyor belt | | <input type="checkbox"/> | - | - |
| TILT - Lateral tilt | | - | - | - |
| Segmented wheel | | <input type="checkbox"/> (T 450S) | <input type="checkbox"/> (T 600S) | - |
| Vacuum device | | <input type="checkbox"/> | <input type="checkbox"/> | - |
| Operating weight with standard wheel (1) | kg | 1115 | 1340 | 1430 |
| | lbs | 2450 | 2950 | 3150 |
| Required oil flow | l/min | 100 - 160 | 110 - 170 | 110 - 170 |
| | gpm | 27 - 42 | 29 - 45 | 29 - 50 |
| Max. oil pressure | BAR | 300 | 300 | 300 |
| | psi | 4350 | 4350 | 4350 |

● Standard On request

1) User is responsible for ensuring that the equipment meets the excavator's specifications and weight requirements.

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