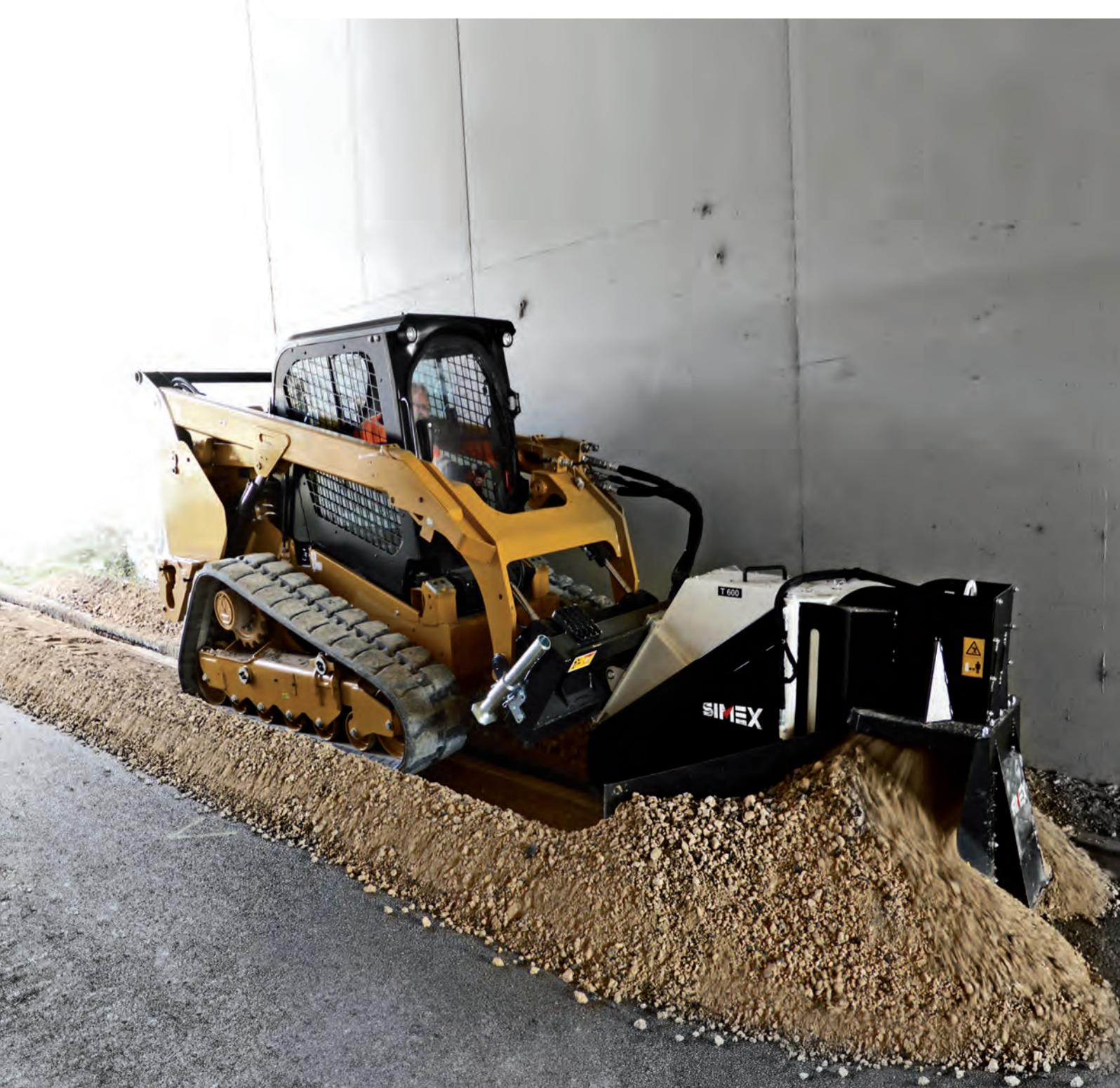


T

WHEEL SAWS

For fixed-section trenching.



Authorised SIMEX dealer in WA

1300 921 498 | sales@trswa.com.au | totalrockbreaking.com.au
13 Panama Street, Canning Vale WA 6155



TRS Total
Rockbreaking
Solutions

ADVICE AND SUPPORT YOU CAN TRUST

■ **For cutting and narrow trenching.**

Designed for fixed-section trenching on hard and compact surfaces, including asphalt, cement and rock. Full wheel protection at any working depth ensures maximum safety of persons and property.

■ **Maximum hydraulic efficiency and a high cutting force** guaranteed by hydraulic piston motors in direct drive with milling disk.

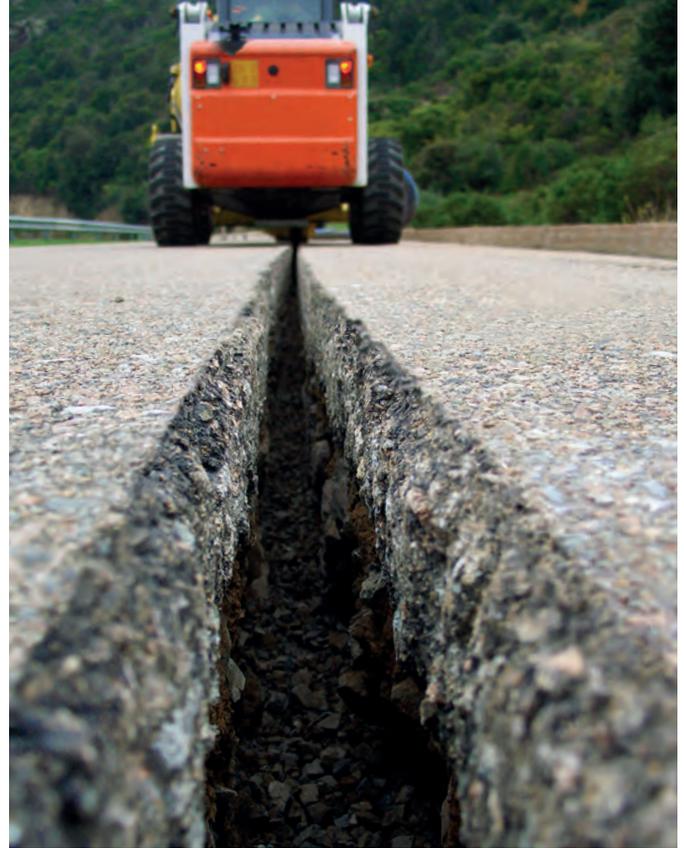
■ **Hydraulic depth adjustment.**

■ **Clean trench.**

The trench clearing device is a blade that is hydraulically activated to enter the trench during excavation; it makes sure the trench is clean and emptied in preparation for utilities installation.

■ **Material discharge**

Discharged material, which can be reused later to backfill the trench, is normally expelled to the right and left. One of the discharge outlets can be closed to allow discharge to one side only (useful for roadside trenching).



Trench widths

mm	T 300	T 450	T 600
30	■		
50	■	■	
80	○	■	■
100		■	■
130		○	○
160		■	■
200		■	■

○ Standard ■ On request



Trench clearing device

PERFORMER

**PATENT
SIMEX**

Performer, the performance optimizer.

Signals operator how to work with Simex attachments to maximize power and performance (optional).





Aspiration of milled material



Use on hydrostatic loader



Material discharge to one side only





TECHNICAL SPECIFICATIONS

	T 300	T 450	T 600	
Trench depth	200 - 300	150 - 450	200 - 600	mm
Depth adjustment	-	hydraulic	hydraulic	
Side shift	hydraulic	hydraulic	hydraulic	
Clearing device	on request	on request	on request	
Operating weight with standard wheel (1) (2)	665	1115	1340	kg
Required oil flow	60 - 140	80 - 160	90 - 160	l/min
Required oil pressure (3)	300 - 160	300 - 160	300 - 160	BAR

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

(2) Standard wheel and trench clearing device

(3) Pressure must be inversely proportional to the flow rate available and vice versa