



RANGE
CHD

CHAIN TRENCHERS

CHD 90B

CHD 120B

CHD 150B

- Clean trench
- Maximum stability at any depth

CHD 90B
CHD 120B
CHD 150B



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



CHD Chain Trenchers for excavator booms are designed for **set-section trenching on soft soils**.

The discharge screw on the righthand side and the trench clearing device make sure the trench is **kept clean**, while **the slide provides maximum stability at any trenching depth**.

Chain is available with hoe blades for soft soils or hoe blades with teeth for mixed soils.

PERFORMER



ADVANTAGES

- Clean trench
- Maximum stability at any depth

TECHNICAL DATA		CHD 90B	CHD 120B	CHD 150B
Max. trench depth	mm inch	900 35	1200 47	1500 59
Trench width - standard	mm inch	150 6	150 6	150 6
Trench width - optional	mm inch	200 - 250 8 - 10	200 - 250 8 - 10	200 8
Scraper		mechanical spring	mechanical spring	mechanical spring
Operating weight (1) (2)	kg lbs	525 1150	590 1300	640 1410
Required oil flow	l/min gpm	60 - 120 16 - 32	70 - 140 18 - 37	90 - 160 24 - 42
Max. oil pressure	BAR psi	250 66	250 66	250 66
Recommended excavator size	ton lbs	7 - 15 15400 - 33000	8 - 15 17600 - 33000	8 - 15 17600 - 33000

(1) User is responsible for ensuring that the equipment meets the excavator's specifications and weight requirements.
(2) Pressure must be inversely proportional to the flow rate available and vice versa.
Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.

