

# CHD

Midi Exc. | Excav. | Backhoe | 2.5 - 15 TON

## CHAIN TRENCHERS

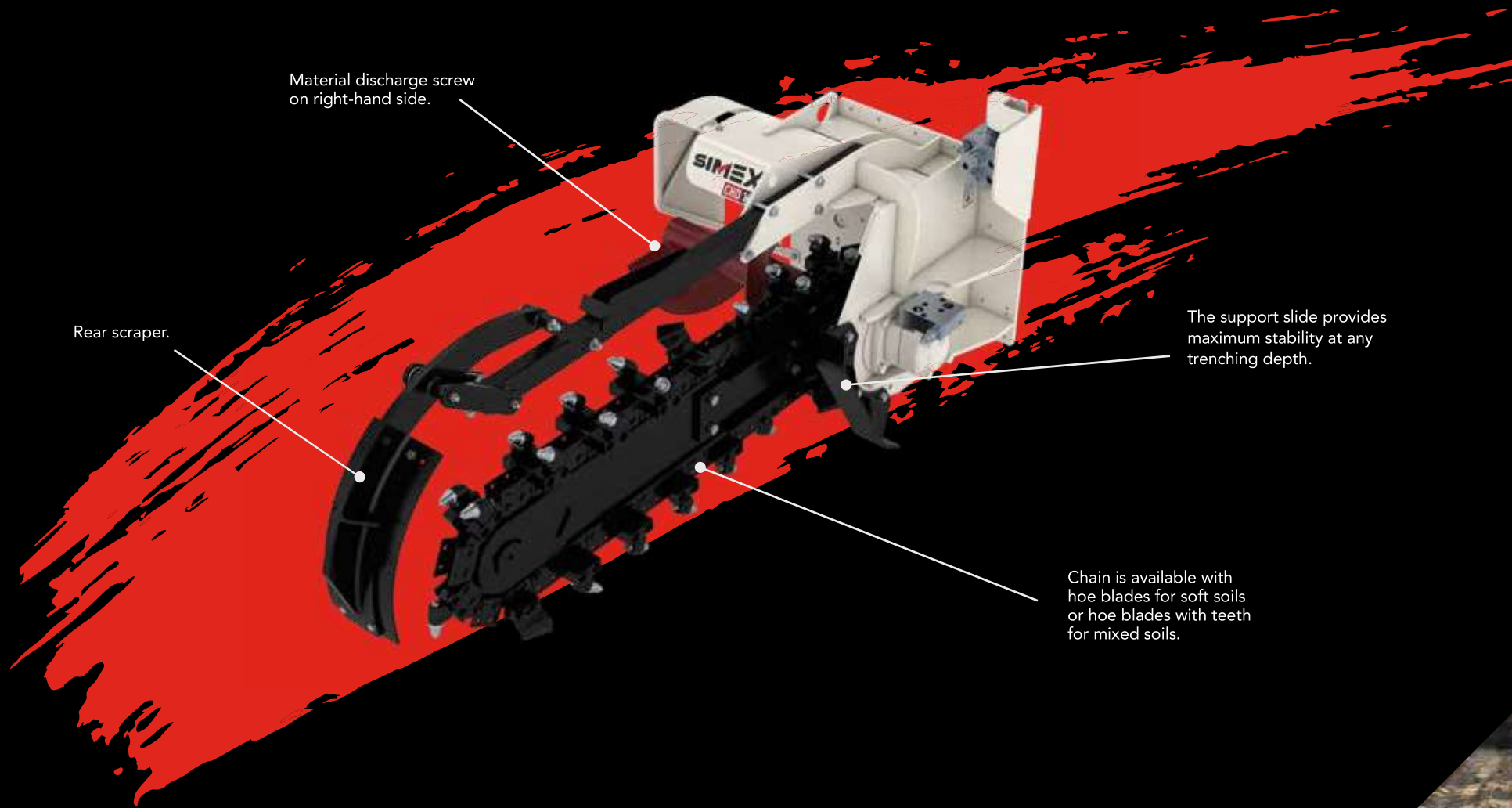
CHD 90SB | CHD 120SB | CHD 90B  
CHD 120B | CHD 150B

### FOR EXCAVATOR

CHD chain trenchers for excavator booms are designed for set-section trenching on natural soils. The discharge screw on the right-hand side and the trench clearing device make sure the trench is always kept clean. Models 90S B and 120S B are recommended for soft soils.

WATCH THE VIDEO

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Material discharge screw on right-hand side.

Rear scraper.

The support 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.

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TECHNICAL DATA			FOR SOFT SOILS		FOR MIXED SOILS		
			CHD 90S B	CHD 120S B	CHD 90B	CHD 120B	CHD 150B
Maximum trench depth	A	mm inch	900 35	1200 47	900 35	1200 47	1500 59
Standard trench width		mm inch	150 6	150 6	150 6	150 6	150 6
Optional trench width		mm inch	100 - 200 4 - 8	100 - 200 4 - 8	200 - 250 8 - 10	200 - 250 8 - 10	200 8
Scraper			mechanical with spring	mechanical with spring	mechanical with spring	mechanical with spring	mechanical with spring
Operating weight (1) (2)		kg lbs	260 570	425 936	525 1150	590 1300	640 1410
Required oil flow		l/min gpm	35 - 95 9 - 25	60 - 115 16 - 30	60 - 120 16 - 32	70 - 140 18 - 37	90 - 160 24 - 42
Maximum oil pressure		BAR psi	240 3500	240 3500	250 3625	250 3625	250 3625
Recommended excavator weight		ton lbs	2.5 - 4.5 5500 - 9900	4.5 - 8 9900 - 17637	7 - 15 15400 - 33000	8 - 15 17600 - 33000	8 - 15 17600 - 33000

(1) The installer is responsible for ensuring that the equipment meets the prime mover's specifications and weight requirement.

(2) Without mounting bracket.

Simex does not accept responsibility or liability for the information provided. Technical modifications may vary without prior notice.

