



CHAIN TRENCHERS

CHD 90B CHD 120B



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 | 150 | 150 | 150 |
| | inch | 6 | 6 | 6 |
| Trench width - optional | mm | 200 - 250 | 200 - 250 | 200 |
| | inch | 8 - 10 | 8 - 10 | 8 |
| Scraper | | mechanical spring | mechanical spring | mechanical spring |
| Operating weight (1) (2) | kg | 525 | 590 | 640 |
| | Ibs | 1150 | 1300 | 1410 |
| Required oil flow | l/min | 60 - 120 | 70 - 140 | 90 - 160 |
| | gpm | 16 - 32 | <i>18 - 37</i> | 24 - 42 |
| Max. oil pressure | BAR | 250 | 250 | 250 |
| | psi | 66 | 66 | <i>66</i> |
| Recommended excavator size | ton | 7 - 15 | 8 - 15 | 8 - 15 |
| | <i>lb</i> s | 15400 - 33000 | 17600 - 33000 | 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.

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