

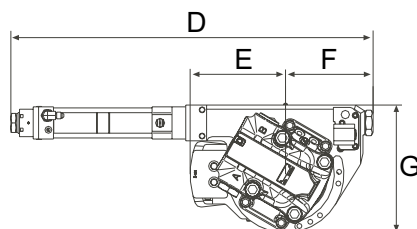
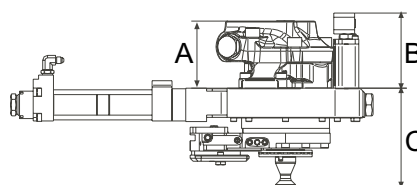


# HULTDINS SuperCut™



## Features

- Compact and completely sealed saw unit
- Automatic chain tensioning
- Proportional chain lubrication
- 95 degrees bar feed angle
- Built in bar feed cylinder
- No hoses in saw housing
- Digital cut control via sensors or incremental encoder
- Hardened tension unit and bar holder option



## SuperCut 100

|                                 |                 | 10cm <sup>3</sup><br>Parker                          | 14cm <sup>3</sup><br>Parker | 19cm <sup>3</sup><br>Parker | 20cm <sup>3</sup><br>Bucher | 25cm <sup>3</sup><br>Bucher | 32cm <sup>3</sup><br>Bucher |
|---------------------------------|-----------------|--|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Saw motor displacement          | cm <sup>3</sup> | 10   | 14                          | 19                          | 20                          | 25                          | 32                          |
| Weight incl. saw motor          | kg              | 32   | 33                          | 35                          | 38                          | 38                          | 38                          |
| Min. working pressure           | MPa             | 16   | 16                          | 16                          | 16                          | 16                          | 16                          |
| Min. oil flow .404 / 3/4"       | l/min           | 60   | 85                          | 115 / 80                    | 120 / 85                    | 150 / 125                   | 195 / 135                   |
| Proportional chain lubrication  | ml              | 1,6 - 6,5  | 1,6 - 6,5                   | 1,6 - 6,5                   | 1,6 - 6,5                   | 1,6 - 6,5                   | 1,6 - 6,5                   |
| Saw bar, max. length .404       | cm              | 90   | 90                          | 90                          | 90                          | 90                          | 90                          |
| Saw bar, max. length 3/4"       | cm              | -  | -                           | 75                          | 75                          | 75                          | 75                          |
| Height motor , A                | mm              | 93   | 93                          | 120                         | 113                         | 113                         | 113                         |
| Height cut control, B           | mm              | max 126  | max 126                     | max 126                     | max 126                     | max 126                     | max 126                     |
| Height, .404, C                 | mm              | 156 - 190  | 156 - 190                   | 156 - 190                   | 156 - 190                   | 156 - 190                   | 156 - 190                   |
| Height, 3/4", C                 | mm              | -  | -                           | 150                         | 150                         | 150                         | 150                         |
| Total length, D                 | mm              | 608  | 608                         | 608                         | 608                         | 608                         | 608                         |
| Max. length bar holder, .404, E | mm              | 160  | 160                         | 160                         | 160                         | 160                         | 160                         |
| Max. length bar holder, 3/4", E | mm              | -  | -                           | 180                         | 180                         | 180                         | 180                         |
| Length, F                       | mm              | 147  | 147                         | 147                         | 147                         | 147                         | 147                         |
| Width, G                        | mm              | 214  | 214                         | 214                         | 214                         | 214                         | 214                         |
| Saw chain                       |                 | .404   | .404                        | .404, 3/4"                  | .404, 3/4"                  | .404, 3/4"                  | .404, 3/4"                  |
| Max. saw chain speed            |                 | See recommendations from each saw chain manufacturer |                             |                             |                             |                             |                             |
| Max. power to saw chain         |                 | See recommendations from each saw chain manufacturer |                             |                             |                             |                             |                             |

0113-7000549-EN



Hultdin System AB, Skolgatan 12, SE-930 70 Malå, Sweden

Tel: 0953-418 00, Fax: 0953-418 01, E-mail: sales@hultdins.se

[www.hultdins.se](http://www.hultdins.se)

Subject to any changes and errors