



3018 FELLING HEAD

FOR EXCAVATOR

GILBERT
www.gilbert-tech.com

THE MOST PRODUCTIVE EXCAVATOR MOUNTED SAW HEAD

Designed to increase the productivity of harvesting operations thanks to its cutting speed, 350° rotation and unparalleled accumulation capacity, the Gilbert 3018 saw head can work at least twice as fast as any other forestry heads in the market. With a cutting capacity of 45 cm, the head is supplied with a control system that allows a simple installation on excavators of 18 tons and more, without having to modify it.

Ideal for 18 to 25 ton excavators



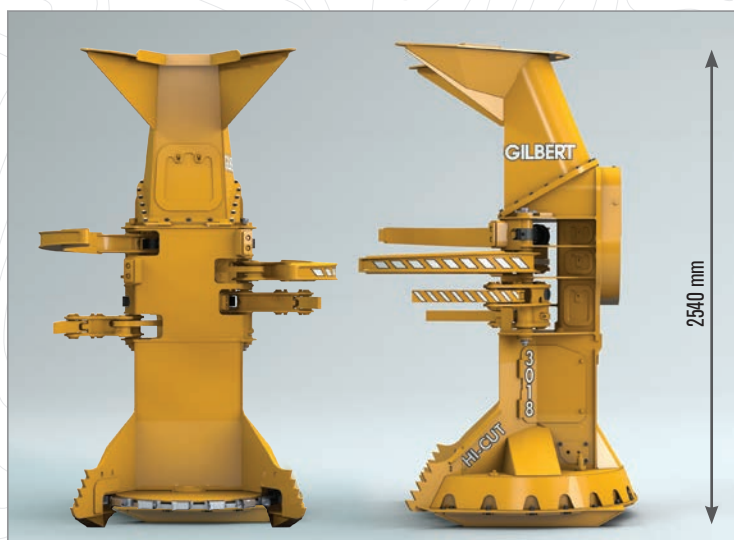
TECHNICAL SPECIFICATIONS

| | |
|---|-------------|
| MODEL | 3018 |
| Cutting capacity (Po/mm) | 18 / 457 |
| Saw Disc diameter (Po/mm) | 45 / 1143 |
| Accumulation capacity (P ² /m ²) | 3.4 / 0.28 |
| Throat opening (Po/mm) | 35.4 / 899 |
| Rotation (°) | 350° |
| Teeth kerf (Po/mm) | 2 / 50.8 |
| Head weight (kg / lbs) | 1950 / 4300 |
| Excavator size class (t) | 18 t + |

HYDRAULIC REQUIREMENTS

| | |
|------------------------------|--------------------|
| Oil Flow (L/gpm) | 151 L/min / 40 gpm |
| Operating pressure (bar/psi) | 275 / 4000 |
| Control distribution bloc | Integrated |

*These specifications are subject to change without notice.



SUPPLIED FOR THE INSTALLATION



Mounting bracket



Joystick control kit



Electrical harness

EXCAVATOR ITEMS REQUIRED

High flow pressure line

Return line

Case Drain line



GILBERT

www.gilbert-tech.com

1840, boul. Marcotte
Roberval, Québec Canada
www.gilbert-tech.com

T 1 418.275.5041
F 1 418.275.2624
info@gilbert-tech.com