



## GRUB 2000

**HAMMER-MILL CRUSHER • SELF-PROPELLED WITH REMOTE CONTROL • ADJUSTABLE MESH OPENING • WORKING SPEED 100/200 m/h • SELF LOADING**

### GENERAL FEATURES

- HAMMER-MILL CRUSHER
- REMOTE CONTROLLED
- WORKING SPEED 100/200 m/h
- ADJUSTABLE GRID CLEARANCE
- SELF-PROPELLED

### OPTIONALS

- SATELLITE TELEMETRY

### TECHNICAL DATA

MINIMUM GRID OPENING	20 mm
MAX SIZE ENTRY MATERIAL	300 mm
MAX OPERATING SLOPE	20°
OPERATING CONTROL	Remote controlled
MAX OUTPUT	60 m <sup>3</sup> /h*
TRAVEL SPEED	0-4 km/h
WORKING SPEED	0-2 km/h
TOTAL WEIGHT	18.000 Kg**
HAMMERS NUMBER	24
TRACK WIDTH	2,4 m

\*Output with dry material in optimal conditions

\*\*With full tanks

### ENGINE

TYPE	CATERPILLAR
MODEL	C13 ACERT
POWER	440 Hp (328 Kw) @2100 rpm
DISPLACEMENT	12,5 litres

### HYDRAULIC SYSTEM

MAIN PUMPS	Danfoss
2 independent hydrostatic variable pumps travel	
MAXIMUM OPERATING PRESSURE	400 bar

### FLUID CAPACITIES

FUEL TANK	550 litres
HYDRAULIC OIL TANK	200 litres

### ELECTRIC SYSTEM

OPERATING VOLTAGE	24 V
CAPACITY	2 batteries x 75 Ah
ALTERNATOR	80 A

### TRANSMISSION

TYPE	Hydrostatic
MOTORS	Danfoss

**GRUB 2000** è una macchina frantumatrice semovente auto-caricante progettata per operare al lato della trincea: raccoglie il materiale di risulta dello scavo composto da materiale roccioso di diversa granulometria, terra e detriti vari e lo frantuma. Il materiale fine prodotto viene scaricato nello scavo per la creazione del letto di posa e/o per la copertura del tubo grazie al nastro trasportatore trasversale retrattile con cui la macchina è equipaggiata.



**GRUB 2000** is crushing machine designed to operate alongside the trench to produce on site the padding material for the trench backfilling: this self-propelled and self-loading machine, collects and crushes the spoils composed of various size rocks, soil and dirt resulting from the digging, normally piled at the edge of the ditch. GRUB 2000 is equipped with a retractable conveyor belt that moves the fine material produced directly into the trench.



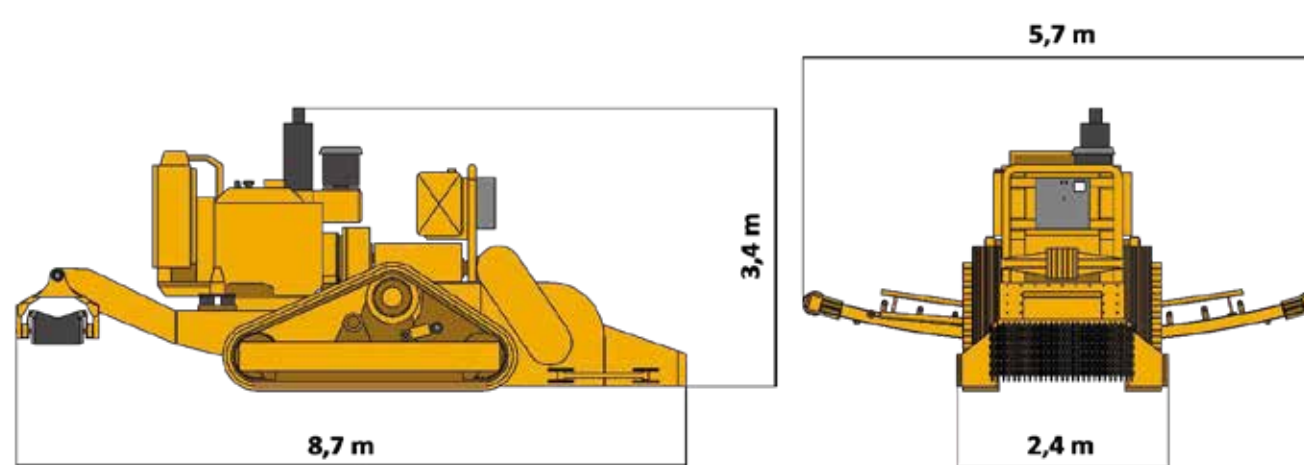
**GRUB 2000** es una machacadora semi-móvil diseñada para trabajar al lado de la zanja y triturar el material resultante de la excavación. GRUB 2000 cuenta con una cinta transportadora transversal que descarga el material fino triturado directamente en la excavación.



**GRUB 2000** est un concasseur conçu pour opérer à côté de la tranchée et produire directement sur place le matériau fin de remplissage. La machine charge et concasse le terrain de déblayement constituée de roches de différentes dimensions, de sable et débris provenant de l'excavation, entassé tout au long de la tranchée. GRUB 2000 est équipée de transporteur rétractable, lequel décharge le matériau fin produit directement dans la tranchée.

THE HAMMERS ARE INTERCHANGEABLE WITH THE FOLLOWING MACHINES: GRUB 2000, HAMMER, GRUB 1.2 - 1.4 - 1.8.

★TELEMATIC SOLUTIONS AVAILABLE ON REQUEST FOR EVERY MACHINE



SHIPPING DIM.: 8,4 m x 2,4 m x 3,4 m



CRUSHING  
PADDING  
MACHINES