



# GRUB 1.2 – 1.4 – 1.8

**HAMMER-MILL CRUSHER • SELF-PROPELLED WITH REMOTE CONTROL • ADJUSTABLE GRID CLEARANCE • WORKING SPEED 100/200 m/h**

MODELS	GRUB 1.2	GRUB 1.4	GRUB 1.8
TRACK WIDTH	1,2 m	1,4 m	1,8 m
MAX OUTPUT	20 m <sup>3</sup> /h*	30 m <sup>3</sup> /h*	40 m <sup>3</sup> /h*
HAMMERS NUMBER	12	15	21
TOTAL WEIGHT	10.300 Kg**	11.300 Kg**	13.100 Kg**

\*Output with dry material in optimal conditions

\*\*With full tanks

### 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	26°
OPERATING CONTROL	Radio controlled
TRAVEL SPEED	0-4 Km/h
WORKING SPEED	0-2 Km/h

### ENGINE

TYPE	CATERPILLAR
MODEL	C9 ACERT
POWER	325 Hp (240 Kw) @2200 rpm
DISPLACEMENT	8,8 litres

### HYDRAULIC SYSTEM

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

### FLUID CAPACITIES

FUEL TANK	330 litres
HYDRAULIC OIL TANK	160 litres

### ELECTRIC SYSTEM

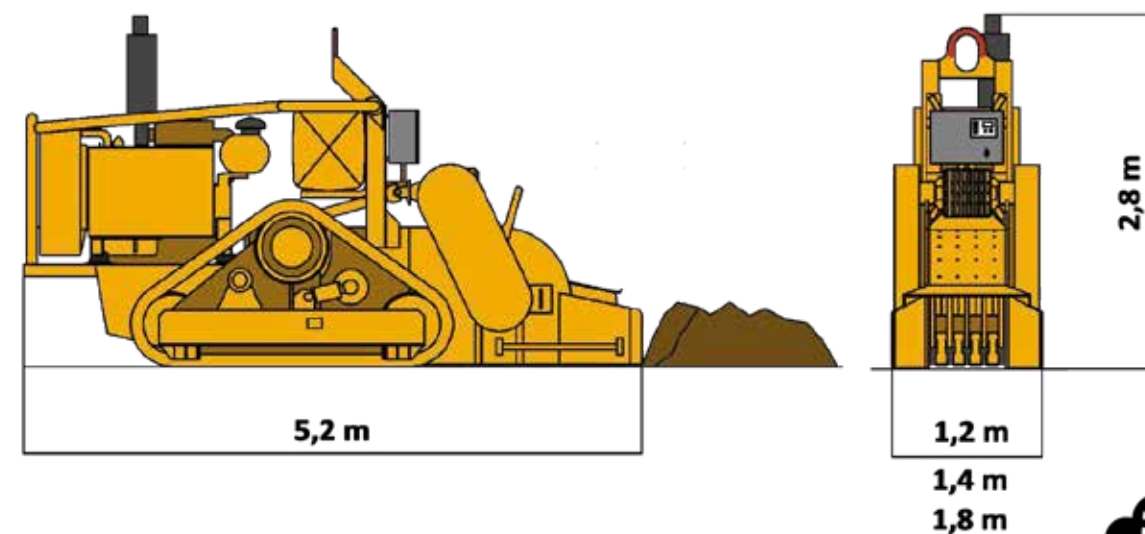
OPERATING VOLTAGE	24 V
CAPACITY	2 batteries x 50 Ah
ALTERNATOR	50 A

### TRANSMISSION

TYPE	Hydrostatic
MOTORS	Rexroth

## GRUB 1.2 – 1.4 – 1.8

★TELEMATIC SOLUTIONS AVAILABLE ON REQUEST FOR EVERY MACHINE



SHIPPING DIM.: 5,2 m x 1,2 m x 2,8 m  
1,8 m



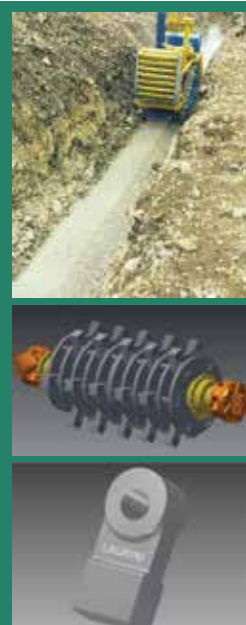
CRUSHING  
MACHINES

**GRUB** è una frantumatrice specificatamente progettata per operare in fondo scavo per la creazione del letto di posa. La macchina, radiocomandata, frantuma il materiale roccioso lasciando dietro di sé uno strato uniforme di materiale fine. **GRUB** è disponibile in tre modelli di differente larghezza.

**GRUB** is a crushing machine specially designed to work directly inside the trench. It crushes rocky soil at the bottom of the trench, leaving behind an uniform layer of fine material. **GRUB** is self-propelled and operated through remote control. Three models are available with different widths.

**GRUB** es una machacadora adecuada para trabajar en el fondo de la excavación y fabricar la cama de colocación. La máquina, de funcionamiento móvil y radio controlada a distancia, tritura el material extraído de la zanja dejando tras de sí una capa de material fino. **GRUB** está disponible en tres modelos diferentes de ancho de trabajo.

**GRUB** est un concasseur à marteaux opérant directement au fond de la tranchée pour la création du lit de pose. La machine, radiocommandée, concasse la matière rocheuse en laissant derrière elle une couche uniforme de matériau fin. **GRUB** est disponible en trois différentes largeurs.



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