



RCH

Product Catalog

2026

Where storage meets strength

Mobile bitum emulsion heating tanks.

TECHNICAL DATA **RCH DHS EH**



PARAMETERS	VALUE	VALUE
Tank volume, liters	12000	2000
Heater power, kW	140	100
Heater fuel Type	Diesel	Diesel
Emulsion filter	YES	YES
Heating timer	YES	YES
System cleaning method	Pneumatic	Pneumatic
Valve control type	Mechanic	Mechanic
Inlet/outlet connectors	Storz C 3"	Storz C 2"
Heater control system	PLC	PLC
Electrical system description	12-24V / 230V	12-24V / 230V
Total weight, kg	16980	3450
Dimensions (L x W x H), mm	6100 x 3740 x 2450	2000 x 1500 x 1700

The soil master

Perfect storm,
perfect order.



RCH
TERRASTORM

Ride over the wild

Professional hydraulic cutter for excavators and cranes.



TECHNICAL DATA RCH HD

RCH
BUSHRIDER



PARAMETERS	VALUE	VALUE	VALUE
Working width, mm.	1150	1350	1500
Total width, mm.	1370	1500	1720
Weight with equipment (motor, rotor, coupling), kg.	~450	~545	~620
Max operating pressure, bar	380	380	380
Hydraulic motor type	SAE-C		
Hydraulic motor displacement, cc/rev	41 / 45 / 50 / 63 / 80	50 / 63 / 80	80 / 90 /108
Required oil flow, l/min (depending on motor type)	85–195	90–170	125–210

Speed forged in steel

Next-generation
long-reach chain
cutter



TECHNICAL DATA RCH-1000S

RCH
CHAINBLADER



PARAMETERS	VALUE
Working width, mm.	1000
Width, mm.	1260
Weight with equipment (motor, rotor, coupling), kg.	~285
Maximum operating pressure, bar	350
Hydraulic motor type	SAE-C
Hydraulic motor displacement, cc/rev	25 / 32 / 41 / 45 / 50
Required oil flow, l/min (depending on motor type)	60-150

The beast of clean cuts

Total ground
domination.



RCH 
MULCHZILLA

Precision on every roadside

Speed and floating

RCH
ROADSPIDER

TECHNICAL DATA "E-SPIDER" 8M

PARAMETERS	VALUE	VALUE
Working width, mm.	1900	2100
Total width, mm.	2130	2325
Weight with equipment (motor, rotor, coupling), kg.	~910	~980
Max operating pressure, bar	350	
Hydraulic motor type	SAE-C	
Hydraulic motor displacement, cc/rev	108 /130	
Required oil flow, l/min (depending on motor type)	145–200	



TECHNICAL DATA "E-SPIDER" 6M

PARAMETERS	VALUE	VALUE
Working width, mm.	1350	1650
Total width, mm.	1490	1790
Weight with equipment (motor, rotor, coupling), kg.	~455	~520
Max operating pressure, bar	380	350
Hydraulic motor type	SAE-C	
Hydraulic motor displacement, cc/rev	50 / 63 / 80	80 / 90 / 108
Required oil flow, l/min (depending on motor type)	90–170	115–185

Small but flawless

Next-generation hydraulic cutter for mini machines



TECHNICAL DATA RCH-080 XS

RCH
TRIMSTORM



PARAMETERS	VALUE
Working width, mm.	1200
Width, mm.	1320
Weight (with motor, rotor, and coupling), kg	~135
Maximum operating pressure, bar	250
Hydraulic motor type	SAE-B
Hydraulic motor displacement, cc/rev	10/12/16
Required oil flow, l/min (depending on motor type)	20–45



Lightweight Deadly and Precise

TECHNICAL DATA RCH-1250R PRO



PARAMETERS	VALUE
Working width, mm.	1200
Width, mm.	1320
Weight (with motor, rotor, and coupling), kg	~290
Maximum operating pressure, bar	300
Hydraulic motor type	SAE-C
Hydraulic motor displacement, cc/rev	25/32/41/45/50
Required oil flow, l/min (depending on motor type)	50-110



Master of uneven ground

TECHNICAL DATA **RCH-1250R DERBY**



PARAMETERS	VALUE
Working width, mm.	1200
Width, mm.	1320
Weight with equipment (motor, rotor, coupling), kg.	~255
Maximum operating pressure, bar	250
Hydraulic motor type	SAE-B
Hydraulic motor displacement, cc/rev	20 / 26 / 31 / 36 / 41 / 47
Required oil flow, l/min (depending on motor type)	45–90

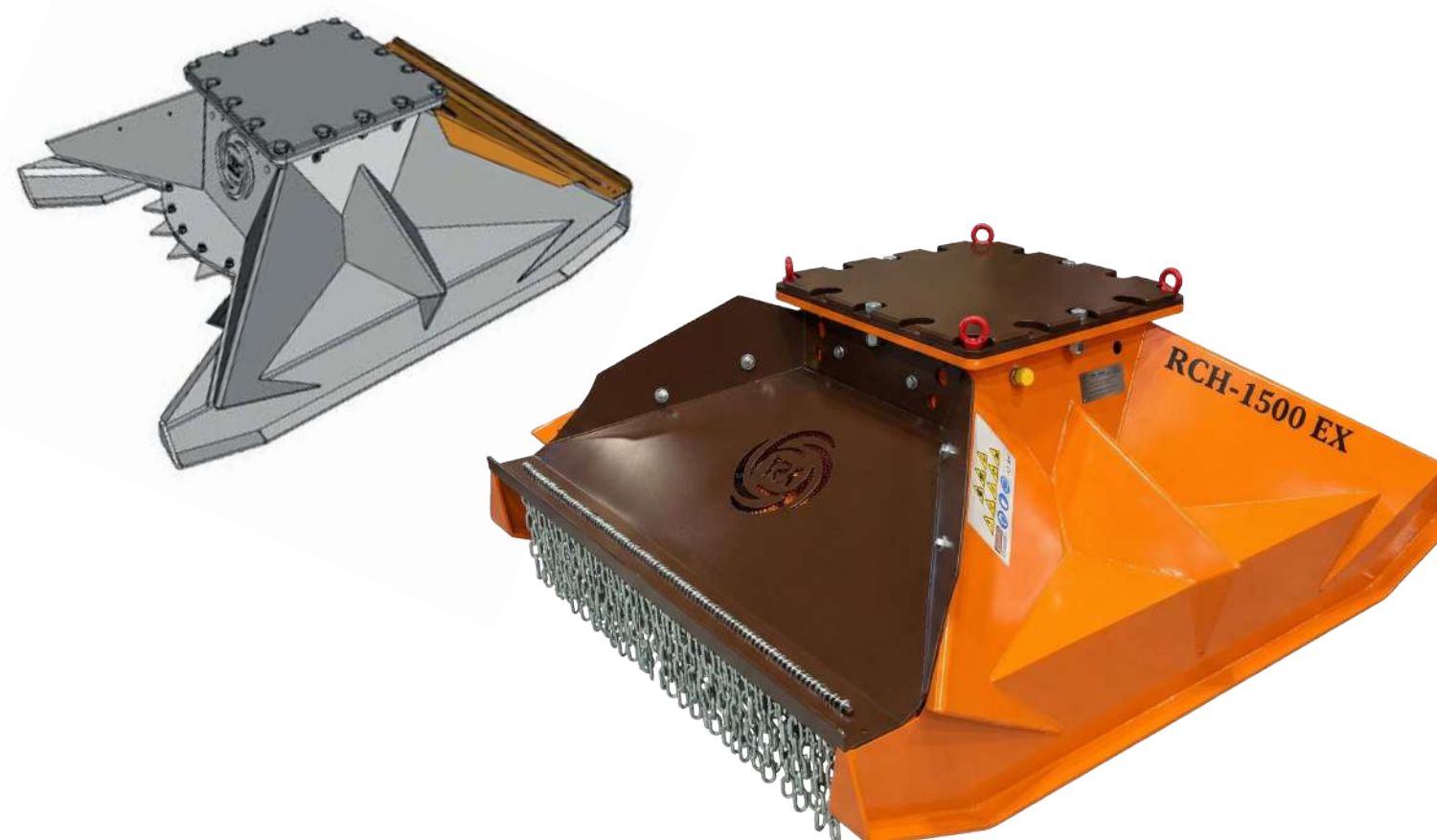
Beyond limits.

Professional hydraulic tool for excavators and cranes



TECHNICAL DATA RCH EX

RCH
DEMOLATOR



PARAMETERS	VALUE
Working width, mm.	1400
Width, mm.	1600
Weight (with motor, rotor, coupling), kg	~1050
Maximum operating pressure, bar	350 / 400
Hydraulic motor type	SAE-C
Hydraulic motor displacement, cc/rev	80; 90; 108; 130
Required oil flow, l/min (depending on motor type)	125–250

Typhoon of power

A hydraulic power unit



TECHNICAL DATA RCH DHS CC



PARAMETERS	RCH-DHS CC-100	RCH-DHS CC-150	RCH-DHS CC-200
Mounted to the tractor	Front or rear		
3-point linkage	CAT-2 / CAT-3		
Hydraulic flow, lpm	100	150	200
Hydraulic outlet	One pair		
PTO rpm	540	540 / 1000	1000
Max oil pressure, bar	350		
Hydraulic pump	Piston pump		
Hydraulic circuit	Closed		
Control	Electric (PWM)		
Oil cooler	Active		
Electrical system	12V		
Dimensions, mm (L x W x H)	1200 x 800 x 1250		
Weight, kg	850	920	1100

TECHNICAL DATA RCH DHS OP



PARAMETERS	RCH-DHS OP-100	RCH-DHS OP-150	RCH-DHS OP-200
Mounted to the tractor	Front or rear	Front or rear	Front or rear
3-point linkage	CAT-2 / CAT-3	CAT-2 / CAT-3	CAT-2 / CAT-3
Hydraulic flow, lpm	100	150	200
Hydraulic outlet	One double acting pair		One pair
PTO rpm	540	540 / 1000	1000
Max oil pressure, bar	300		
Hydraulic pump	Piston pump		
Hydraulic circuit	Open		
Control	Electric		
Oil cooler	Active		
Electrical system	12V		
Dimensions, mm (L x W x H)	1400 x 955 x 1000	1400 x 955 x 1360	1600 x 1000 x 1360
Weight, kg	1130	1250	1320

Diesel drive hydraulic power unit



TECHNICAL DATA RCH DHS OC

RCH^M
HYDRAPHOON



PARAMETERS	RCH-DHS/OC-250	RCH-DHS/OC-150
Diesel engine power, kW	205	106
Engine emission	Stage IIIA*	Stage IIIA*
Engine speed, rpm	2000	2000
Hydraulic outlet	One double-acting pair	Three pairs
Hydraulic flow, lpm	250	150
Max oil pressure, bar	350	350 / 300 / 280
Hydraulic pump	Piston pump	Triple piston pump
Hydraulic circuit	Open	Closed + Open + Open
Control	Electric	Electric / LS / PWM
Oil cooler	Active	Active
Electrical system	12 / 24V	12 / 24V
Dimensions, mm (L x W x H)	2500 x 1700 x 1500	2000 x 1600 x 1200