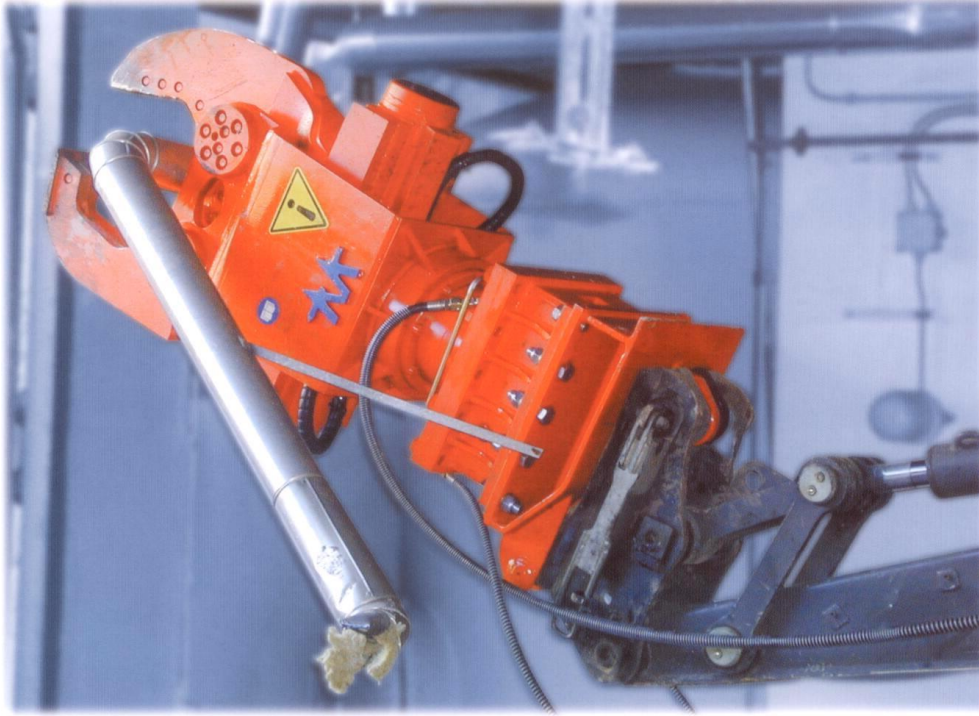


## Mini exc. shears Gator



Scrap shears or concrete breaker for compact excavators

For excavators from 1,2 up to 9 tons

Concrete breaker equipped with scrap edge \*

Hydraulic rotation or friction mechanics

Jaws exchangeable (scrap / concrete)

Exchangeable bearings at the swivel joints

Booster for 350 bar working pressure (optional)

\* not valid for concrete breaker 1230 B

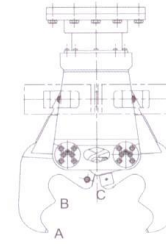


Quality without Compromise.

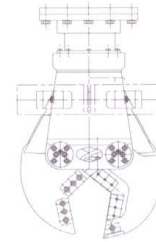
## Technical details

### Model overview:

Concrete breaker	1230 B	2870 XB	2870 HXB	6090 XB	6090 HXB
Hight	735 mm	920 mm	990 mm	1250 mm	1290 mm
max. width	720 mm	970 mm	970 mm	1290 mm	1290 mm
Breaking teeth	1	2	2	2	2
weight with adapter	210 kg	400 kg	460 kg	740 kg	780 kg
Breaking force A /350 bar	41 t	57 t	57 t	72 t	72 t
Breaking force B /350 bar		94 t	94 t	115 t	115 t
Cutting force C/350 bar		122 t	122 t	250 t	250 t
Oil flow*	40l/min	60l/min	60l/min	75l/min	75l/min
Opening A/B	220 mm	450/380 mm	450/380 mm	550/470 mm	550/470 mm
Opening C		38 mm	38 mm	59 mm	59 mm
Hyd. rotation	no	no	yes	no	yes
exc. weight, to	1,2 - 3,0	2,8 - 7,0	2,8 - 7,0	6,0 - 9,0	6,0 - 9,0



Concrete breaker 2870 XB,  
mech. rotation,  
2 breaking teeth,  
cutting edge



scrap shears  
2870 S,  
mech. rotation

Scrap shears	2870 S	2870 HS	6090 S	6090 HS
Hight	960 mm	1030 mm	1280 mm	1310 mm
max. width	970 mm	970 mm	1290 mm	1290 mm
weight with adapter	410 kg	470 kg	760 kg	800 kg
Cutting force/350 bar	94 t	94 t	128 t	128 t
Oil flow*	60l/min	60l/min	75 l/min	75 l/min
Opening	132 mm	132 mm	175 mm	175 mm
Hyd. rotation	no	yes	no	yes
exc. weight, to	2,8 - 7,0	2,8 - 7,0	6,0 - 9,0	6,0 - 9,0

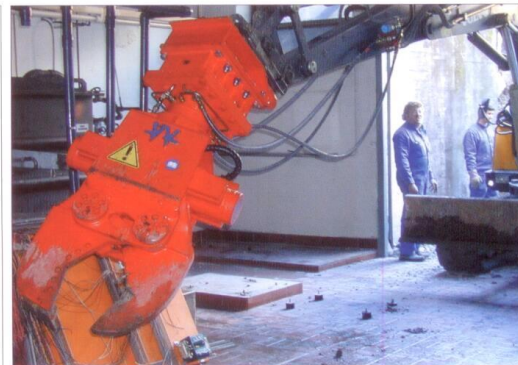
\* Hydraulic data for Booster: Max 70 l/min, 200 bar (pressure transmission ratio 1:3.3)  
Shortcuts: B = concrete breaker, S = scrap shears, X = 2 breaking teeth, H = hydraulic rotation



Concrete breaker 1230 B,  
mech. rotation, 1 breaking tooth



Concrete breaker 2870 HXB, hydraulic  
rotation, 2 breaking teeth,  
cutting edge for reinforcement steel



Scrap shears 6090 HS, hydraulic rotation

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WIMMER Hartstahl GmbH.&Co.KG. und WIMMER Felstechnik GmbH.  
Industriestraße 3, A-5303 Thalgaun, AUSTRIA, Tel.: ++43 (0)6235 6655 0, Fax.: ++43 (0)6235 6655 18  
WIMMER Canada Inc., 9999, Boul. Parkway, Anjou, (QC) CANADA H1J 1P7, Tel.: ++ 514 355 64 24  
Wimmer Budejovice, Rulldolfovská 170 a, 37 001 České Budejovice, Tel.: ++420 387 203 735, Fax ++420 387 203 735

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