

# SORTING GRABS SG

GRABS FOR RECYCLING, SORTING  
AND HANDLING MATERIAL

COMPATIBLE WITH

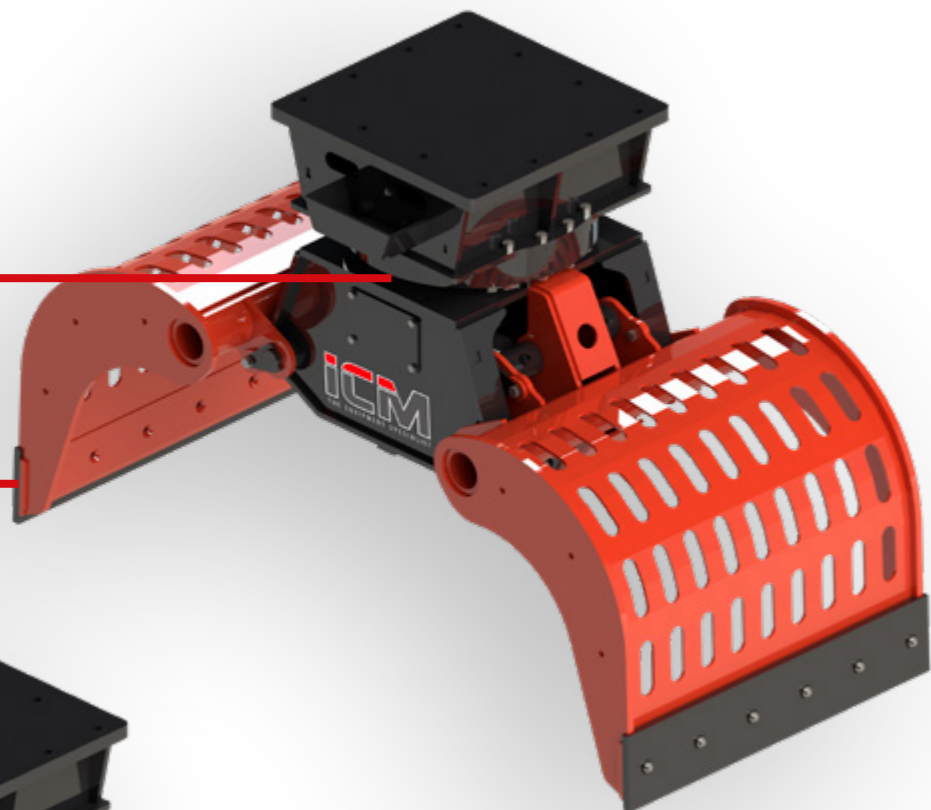


EXCAVATORS

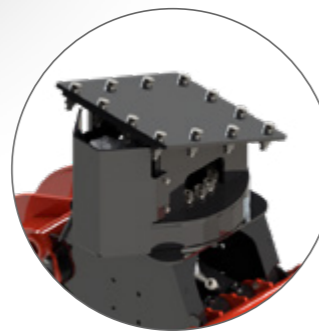


HYDRAULIC SLEW RING  
ROTATION: COMPACT  
AND PERFORMING

REVERSIBLE BOLTED  
UNDER-BLADE PRODUCED  
IN HARDOX 450



EACH PIN IS EQUIPPED  
WITH A WIPER  
SEALS FOR PROTECTION  
AGAINST DUST



For models SG 29 / SG 45 / SG 66 and  
SG 85 the bracket is inclined.

For models SG 151 / SG 191 / SG 231 / SG  
270 and SG 300 the bracket is flat.



WATCH IT  
AT WORK

EXCAVATORS	TON	0-2	2-3,5	3,5-5	5-6,5	6,5-9	9-14	14-18	18-23	23-27	27-30
MODEL		SG 22	SG 29	SG 45	SG 66	SG 85	SG 151	SG 191	SG 231	SG 270	SG 300
CLAMPING FORCE	daN	1340	1340	1360	2170	1990	3280	4540	5160	5900	5500
WEIGHT	kg	132	160	185	270	301	540	620	1060	1500	1750
MAX PRESSURE	bar	250	250	250	250	250	300	300	300	300	300
A	mm	840	840	1010	1150	1330	1520	1700	2010	2200	2400
B	mm	600	600	640	800	860	1020	1100	1220	1300	1380
L	mm	370	370	450	500	600	700	800	1000	1200	1200
H1	mm	800	840	970	1100	1190	1300	1400	1560	1620	1730
H2	mm	750	790	860	1010	1050	1150	1200	1310	1400	1490
TORQUE	Nm	1300	2470	2470	2470	2470	3364	3364	9196	9196	9196
MAX PRESSURE	bar	250	120	120	120	120	200	200	200	200	200
MAX FLOW RATE	lt/min	10	10	10	10	10	12	12	15	15	15
NUMBER OF MOTORS	Nr	1*	1	1	1	1	1	1	2	2	2

\* For MODEL SG 22, rotation is provided by a GR55FF hydraulic rotator.

## MODEL AVAILABLE WITHOUT ROTATION

WEIGHT	kg	81	81	93	170	200	380	460	730	1090	1340
H3	mm	560	560	620	745	838	945	1062	1222	1310	1440
H4	mm	506	506	503	658	700	818	683	970	1100	1210

## OPTIONAL



SIDE  
WALLS



SIDE WALLS  
W / SERRATIONS



12-VOLT SOLENOID VALVE  
(required if the excavator has a  
single hydraulic line)

