

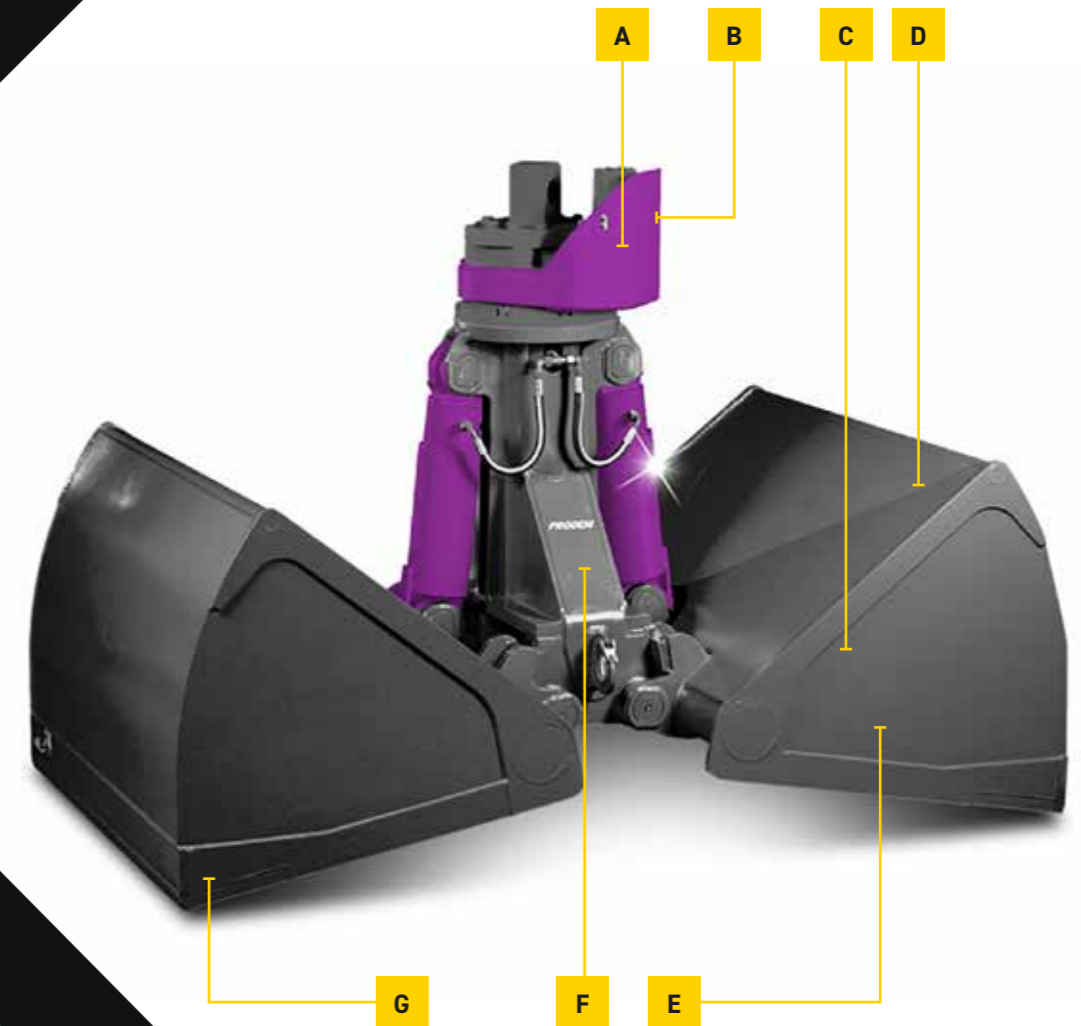
Rehandling Clamshell Grabs

	Max. Grab Capacity (t)	Max. Rotation Load (t)	Material Weight Up (t/m ³)	Working Pressure - Rotation (bar)	Working Pressure - Open/Close (bar)	Max. Oil Flow - Rotation (l/min)	Max. Oil Flow - Open/Close (l/min)	Excavator Weight Class (t)	Material Handler Weight Class (t)
RCS4.6	4	15	2	140	350	35	110	12-21	Up to 30
RCS5.6	8	15	3	140	350	35	140	22-35	30-60
RCS6.6	12	25	3	200	320	50	170	36-50	50-80
RCS7	15	40	2.6	140	350	50	170	80-100	Up to 100

	Capacity (l)	Weight (kg)	Grab Width (mm)	Height (mm) Closed	Height (mm) Open	Opening Width (mm) Open	Rotator Connection Width F (mm)	Mounting Pin Diameter G (mm)
RCS4.6-1000	1000	1270	1100	2490	1790	2130	114	70
RCS4.6-1200	1200	1360	1400	2490	1790	2130	114	70
RCS4.6-1400	1400	1420	1600	2490	1790	2130	114	70
RCS4.6-1600	1600	1535	1800	2490	1790	2130	114	70
RCS5.6-1500	1500	1950	1200	2490	1720	2360	114	70
RCS5.6-2000	2000	2200	1600	2500	1720	2360	114	70
RCS5.6-2500	2500	2300	2000	2500	1720	2360	114	70
RCS5.6-3000	3000	2490	2400	2490	1720	2360	114	70
RCS6.6-2000	2000	2920	1200	3130	2120	2860	150	80
RCS6.6-2500	2500	3100	1500	3430	2380	2860	150	80
RCS6.6-3000	3000	3580	1800	3430	2380	2860	150	80
RCS6.6-4000	3000	3920	2500	3430	2575	2860	150	80
RCS7-5000	5000	6500	2000	3750	2450	3900	150	80
RCS7-6000	6000	6800	2400	3750	2450	3900	150	80
RCS7-7000	7000	7550	2800	3750	2450	3900	150	80
RCS7-8000	8000	7850	3200	3750	2450	3900	150	80

Product features

- A** Protection Shield to protect rotation motors and hose connections
- B** Fully protected compact rotary motor gives endless hydraulic rotation with integrated pressure limitation
- C** Shells made of high-strength fine-grain steel. Shells are interchangeable throughout each model
- D** Shell covers (optional) - available with steel covers when handling light materials
- E** Custom size grabs can be designed to suit customers application
- F** Extension Shafts and Clay Scrapers available
- G** Side and bottom cutting edges are manufactured from high strength fine-grain steel, reinforced with HARDOX HB500 profiles



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