



YELLOW LINE

G DEMOLITION AND SORTING GRAPPLES



Yellow line demolition and sorting grapples have been designed for demolition and recycling applications. They are installed in the place of excavator's bucket. Their design has been completed according to customer's needs in order to acquire light but robust structure and powerful and efficient productivity.

- Due to its robust structure it is well built for primary demolition of targets made of brick or wood.
- Demolition and sorting grapples are generally used also in different recycling applications.
- Options for rock handling, clamshell and many more.
- The range consists of 9 models for 2.5 - 65 tonne excavators



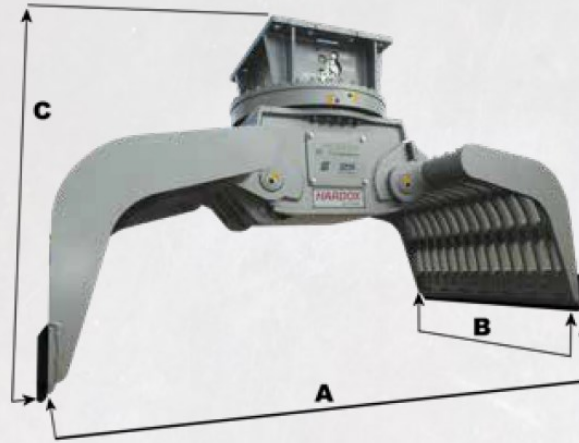
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EN/3/H



Model	Yellow G 02	Yellow G 03	Yellow G 05	Yellow G 07	Yellow G 10
Excavator weight (t / 1000 lb)	1.5 - 4 / 3.3 - 8.8	4 - 8 / 8.8 - 18	5 - 12 / 11 - 27	7 - 16 / 15 - 35	13 - 19 / 29 - 42
Weight (kg / lb)	145 / 320	250 / 550	380 / 820	700 / 1550	1000 / 2040
Opening A (mm / Inch)	900 / 35.4	1050 / 41.3	1200 / 47.2	1550 / 61	1800 / 71
Width B (mm / Inch)	350 / 13.8	400 / 15.7	500 / 19.7	700 / 27.6	800 / 31.5
Oil Pressure (bar / psi)	200 / 2920	200 / 2920	20 / 290	250 / 3650	300 / 4380
Oil Capacity (l/min / gpm)	15 / 4	20 / 290	25 / 6.7	45 / 12	50 / 13.3
Rotation oil pressure (bar / psi)	20 / 290	20 / 290	20 / 290	20 / 290	60 / 880
Rotation Oil Capacity (l/min / gpm)	2 / 0.5	2 / 0.5	2 / 0.5	15 / 4	30 / 8

Model	Yellow G 15	Yellow G 20	Yellow G 30	Yellow G 40
Excavator weight (t / 1000 lb)	17 - 23 / 37 - 51	22 - 31 / 48 - 69	28 - 41 / 62 - 91	37 - 60 / 82 - 133
Weight (kg / lb)	1500 / 3320	2000 / 4420	2800 / 6190	3820 / 8440
Opening A (mm / Inch)	1950 / 77	2100 / 83	2500 / 98	3000 / 118
Width B (mm / Inch)	1000 / 39.4	1200 / 47.2	1500 / 59.1	1920 / 75.6
Oil Pressure (bar / psi)	300 / 4380	300 / 4380	300 / 4380	330 / 4790
Oil Capacity (l/min / gpm)	75 / 20	90 / 24	120 / 32	140 / 37
Rotation oil pressure (bar / psi)	60 / 880	60 / 880	120 / 1750	120 / 1750
Rotation Oil Capacity (l/min / gpm)	30 / 8	30 / 8	50 / 13	50 / 13