



# YELLOW LINE RH ROTATING PULVERISERS



RH hydraulic rotating pulverisers have been specifically designed for primary and secondary demolition applications. Yellow RH pulveriser is able to make demolition directly and after that separate reinforcement iron in the ground. RH hydraulic rotating pulverizers have been manufactured with resistant steel to resist wear and tear and they have a regenerative circuit for a fast jaw movement. Hydraulic rotation (360°) gives a precise positioning of the pulveriser in every working condition.

They all have the following characteristics:

- An innovative system, "PRV" (Pressure Relief Valve), to protect the pulveriser from high pressure
- Pulveriser in resistant steel
- Reversed cylinder to protect the rod
- High speed valve
- Interchangeable and reversible blades
- Innovative interchangeable teeth system.



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Model	R 04 H	R 06 H	R 10 H	R 13 H	R 16 H	R 20 H
Excavator Weight (t)	4-12	6-13	7-15	12-22	15-22	18-26
Weight (kg)	480	750	950	1300	1700	2100
Opening (mm)	450	500	610	660	680	790
Lenght (mm)	1350	1520	1640	1850	1900	2320
Max. Cutting force (t)	100	115	140	180	195	234
Max. Crushing force, tip (t)	30	35	40	57	65	80
Oil pressure (bar)	250	260	260	300	300	300
Oil capacity (l/min)	70	100	110	160	200	230
Rotation oil pressure (bar)	70	70	70	70	70	70
Rotation Oil Capacity (l/min)	8	8	8	25	30	30

Model	R 30 H	R 40 H	R 45 H	R 60 H	R 80 H	R 110 H
Excavator Weight (t)	22-35	30-50	38-70	50-90	65-120	90-150
Weight (kg)	2800	3800	4350	5900	7800	11000
Opening (mm)	925	1020	1165	1290	1500	1790
Lenght (mm)	2600	2800	3080	3420	3600	4000
Max. Cutting force (t)	250	370	505	545	620	790
Max. Crushing force, tip (t)	85	125	146	175	210	290
Oil pressure (bar)	300	300	300	300	300	350
Oil capacity (l/min)	300	350	400	500	550	600
Rotation oil pressure (bar)	70	70	70	70	70	70
Rotation Oil Capacity (l/min)	30	50	50	50	80	80