

TECHNICAL SPECIFICATION



Model	Working Weight (kg)	Required Oil Flow (lpm)	Operating Pressure (bar)	Impact Energy (max) - Low Speed (joule)	Impact Energy (max) - High Speed (joule)	Impact Frequency - Low Speed (bpm)	Impact Frequency - High Speed (bpm)	Tool Diameter (mm)	Tool Diameter (inch)	Excavator Weight Class (t)
PRB008	75	12-22	100-130	N/A	110	N/A	750-1300	42	1.65	0.7-1.5
PRB010	123	15-25	100-130	N/A	180	N/A	700-1200	45	1.80	0.7-3
PRB030	149	20-35	100-130	N/A	300	N/A	550-1000	50	2.0	1.5-4.5
PRB040	209	30-50	110-140	N/A	450	N/A	550-1000	58	2.3	2.5-6
PRB050	294	35-65	130-170	N/A	700	N/A	550-1000	68	2.7	3.5-8
PRB060	424	45-90	130-170	N/A	1000	N/A	520-1000	80	3.2	5-11
PRB100	537	60-110	140-180	N/A	1350	N/A	500-1000	93	3.7	7-15
PRB150	974	80-140	140-180	2500	2150	380-700	550-850	105	4.1	12-20
PRB170	1270	110-170	160-180	2800	2200	350-600	550-750	117	4.6	14-24
PRB200	1564	100-150	160-180	3500	2800	340-550	440-700	125	4.9	16-25
PRB250	1662	130-180	160-180	4300	3200	330-500	430-650	135	5.3	20-30
PRB300	2492	170-240	165-185	6100	4200	310-490	400-680	150	5.9	26-35
PRB400	3100	200-280	165-185	7600	6000	330-450	420-600	165	6.5	32-45
PRB500	4200	230-330	165-185	10400	7900	250-370	350-500	180	7.1	40-70
PRB700	6700	320-420	165-185	13000	10000	280-370	370-480	205	8.07	60-110
PRB1000	10070	410-530	165-185	17000	14000	260-340	360-470	245	9.65	85-140