

TINED TIMBER GRABS

PRODEM TINED TIMBER GRABS OFFER MORE A VERSATILE SOLUTION TO LAND CLEARANCE AND FORESTRY CONTRACTORS.

BENEFITS OF PRODEM TINED TIMBER GRABS

- >> 5 or 7 tines options available
- >> Fully protected compact rotary motor, endless hydraulic rotation with integrated pressure limitation
- >> Interlocking tines allow a tight clamping of the log or trunk
- >> Ram & cylinder overstroke protection. Heavy duty ram protection shell versions available

“ I’VE FOUND THE PRODEM TIMBER GRAB SO VERSATILE AND POWERFUL THAT IT HAS REALLY CHANGED THE WAY WE WORK. WE’VE NOW JUST INVESTED IN ANOTHER. ”



TECHNICAL SPECIFICATION

Model	Excavator Weight Class (t)	Working Weight (kg)	Pressure – Open / Closed (bar)	Oil Flow – Open / Close (l/min)	Max Pressure – Rotation (bar)	Oil Flow – Rotation - (l/min)	Width (mm)	Max Opening (mm)	Height (mm)	Diameter (mm)	Closing Force (kN)
PSG150-B	1,2-3	150	300	25	210	10	450	1100	765	80	15
PSG150-B 7 Tine	1,5-4	160	300	30	210	10	450	1100	765	80	15
PSG450-B	5-8	350	300	50	210	12	550	1540	1000	70	24
PSG450-B 7 Tine	5-8	400	300	50	210	12	735	1540	1000	70	24
PSG452-B	6-11	450	320	70	210	15	550	1540	1100	70	24
PSG452-B 7 Tine	6-11	500	320	70	210	15	735	1540	1100	70	24
PSG602-B	10-16	800	350	100	210	25	515	2050	1350	120	35
PSG602-B 7 Tine	10-16	920	350	100	210	25	800	2050	1350	120	35
PSG802-B	12-20	1000	350	120	210	25	735	2050	1340	125	46
PSG802-B 7 Tine	12-20	1100	350	120	210	25	910	2050	1340	125	46
PSG1102-B	16-24	1000	350	120	210	35	910	2050	1340	125	46
PSG1102-B 7 Tine	16-24	1150	350	120	210	35	910	2050	1340	125	46
PSG1202-B	17-28	1500	350	160	210	35	910	2250	1550	200	68
PSG1202-B 7 Tine	17-28	1700	350	170	210	35	1230	2250	1550	200	68
PSG1900-B	25-35	1800	350	160	210	35	910	2250	1550	200	68
PSG1900-B 7 Tine	25-35	2050	350	170	210	35	1230	2250	1550	200	68
PSG2700-B	30-50	2900	350	200	210	40	1200	2850	1900	225	90

* Dimensions and Weights vary depending on qty of tines.