

➤ Dedicated Shears

	PDS030R	PDS050R	PDS070R	PDS120R	PDS200R	PDS250R	PDS300R
Working Weight (kg)	300	465	880	1180	2050	2650	3000
Max jaws opening (mm)	256	340	405	475	535	570	615
Jaws depth (mm)	230	320	370	385	445	505	545
Total length (mm)	1330	1725	2180	2300	2660	2950	3130
Rotation Max Pressure (bar)	120	120	140	140	140	140	140
Rotation oil flow (l/min)	5	10	10	10	10	10	10
Oil flow open/close (l/min)	80	80	100	150	180	200	200
Open/close pressure (bar)	250	280	340	340	340	340	340
Dipper-mounted (t)*	3.5-5.5	4.5-9	7-14	11-20	17-25	22-32	29-41
Boom-mounted (t)*	1.5-3.5	2.5-4.5	3.5-8	6-12	9-18	15-22	19-27

	PDS400R	PDS500R	PDS550R	PDS700R	PDS900R	PDS1600R	PDS2000R
Working Weight (kg)	4030	4800	6200	7900	10300	16700	19500
Max jaws opening (mm)	660	725	780	845	920	1100	1180
Jaws depth (mm)	610	675	690	710	780	1080	1130
Total length (mm)	3420	3660	3905	4190	4400	5440	5580
Rotation Max Pressure (bar)	140	140	140	140	140	250	140
Rotation oil flow (l/min)	10	10	30	30	50	50	50
Oil flow open/close (l/min)	300	350	400	450	500	800	900
Open/close pressure (bar)	340	340	340	340	340	340	340
Dipper-mounted (t)*	39-53	48-63	58-73	73-105	105-165	125-225	180-310
Boom-mounted (t)*	24-32	29-38	33-43	43-60	60-100	80-150	125-210

Product features

- A** Fully protected, high power cylinder
- B** Dual upper jaw guides
- C** High quality reversible and replaceable wear blades
- D** Innovative speed valve
- E** Heavy duty slew ring with 360° hydraulic rotation



PRODEM.