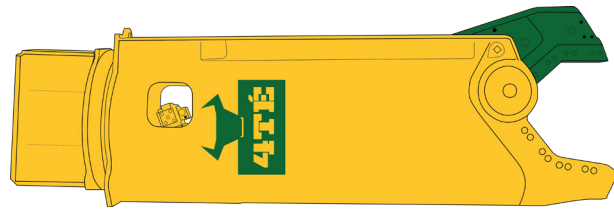


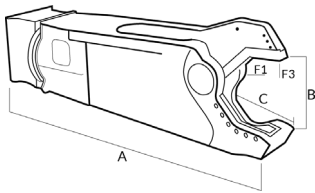


# Dedicated Shears



### Dedicated Shears

A high power cut dedicated shear for demolition and scrap processing where the geometry of the jaws have been carefully calculated to achieve the ultimate cutting power for its weight. The attachment also offers full ram protection, increased speed and jaw jam prevention.



### Product features:

- High cutting force
- Inverted ram for full protection
- 360° endless rotation
- Jaw alignment regulator
- Replaceable cutting edges
- Speed valve - optional

	FDS-802	FDS-1402	FDS-2002	FDS-3002	FDS-3802	FDS-4602	FDS-5602	FDS-7502	FDS-11002	FDS-15002	FDS-17002	FDS-20002
<b>Technical details</b>												
Excavator Weight Range - Dipper Mounted (T)	5-8	8-14	13-20	19-30	27-38	32-46	38-56	50-75	67-110	90-150	120-170	150-200
Excavator Weight Range - Boom Mounted (T)	2-6	5-8	8-14	14-20	20-30	25-40	30-50	40-60	48-80	56-100	75-120	100-150
Self Weight excluding saddle	480	795	1310	2270	3260	4170	5100	6850	8100	10330	14650	20900
A - overall Length (mm)	1880	2080	2302	2666	3227	3745	3690	4297	4450	5252	6260	7100
B - Jaw Opening (mm)	350	415	450	480	575	670	740	830	870	1004	1145	1225
C - Jaw Depth (mm)	348	348	481	510	606	710	720	852	944	1072	1270	1300
F1 Closing Force (T)	125	210	275	400	620	730	890	1000	1200	1320	1600	1700
F3 Closing Force (T)	32	60	61	96	146	165	195	220	240	280	355	460
Open/Close Max Pressure (bar)	200-250	280-320	350	350	350	350	350	350	350	350	350	350
Open/Close Flow (l/min)	70-110	90-140	150-250	200-300	280-350	300-450	350-500	400-600	500-800	700-1000	900-1200	1000-1500
Rotation Max Pressure (bar)	120	120	120	120	120	120	120	120	120	120	120	150
Rotation Flow (l/min)	5-8	5-8	20-30	20-30	20-30	20-30	40-50	40-50	40-50	80-100	80-100	80-100
• Profile (mm)	30	40	45	55	65	70	75	85	100	110	140	165
■ Profile (mm)	25	30	35	40	50	55	60	70	85	90	120	140
- Profile (mm)	6	8	10	15	20	22	25	30	35	40	45	50
Beam Section Profile (mm)	100	120	200	300	400	450	500	550	600	750	950	1100
Column Section Profile (mm)	70	100	140	200	260	280	320	360	400	550	600	750

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