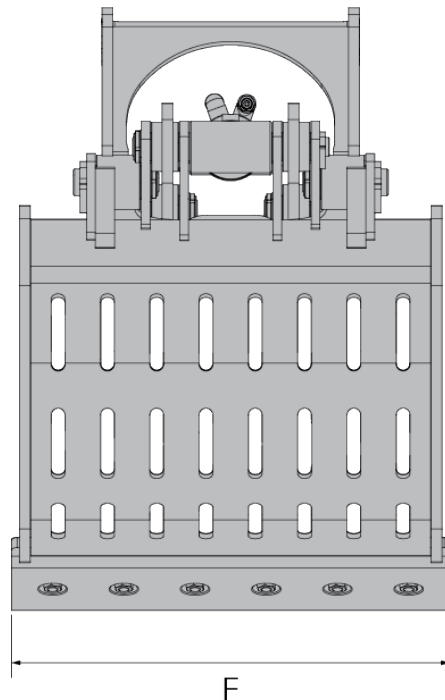
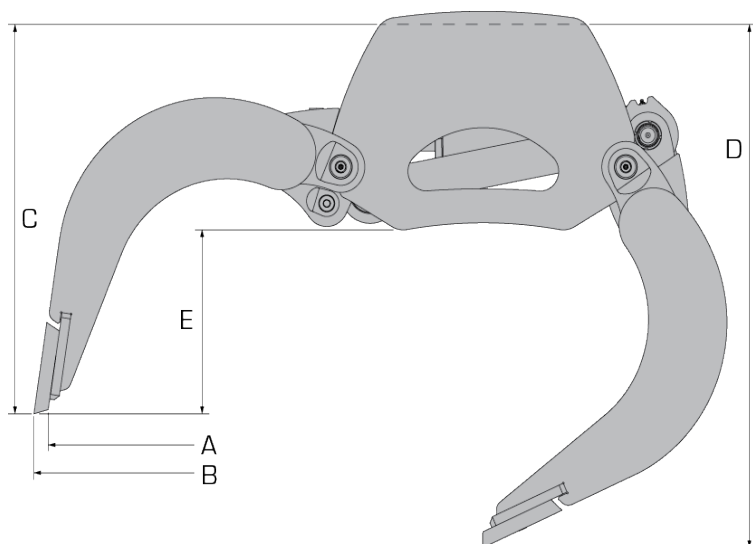


SG SERIES GRAPPLE

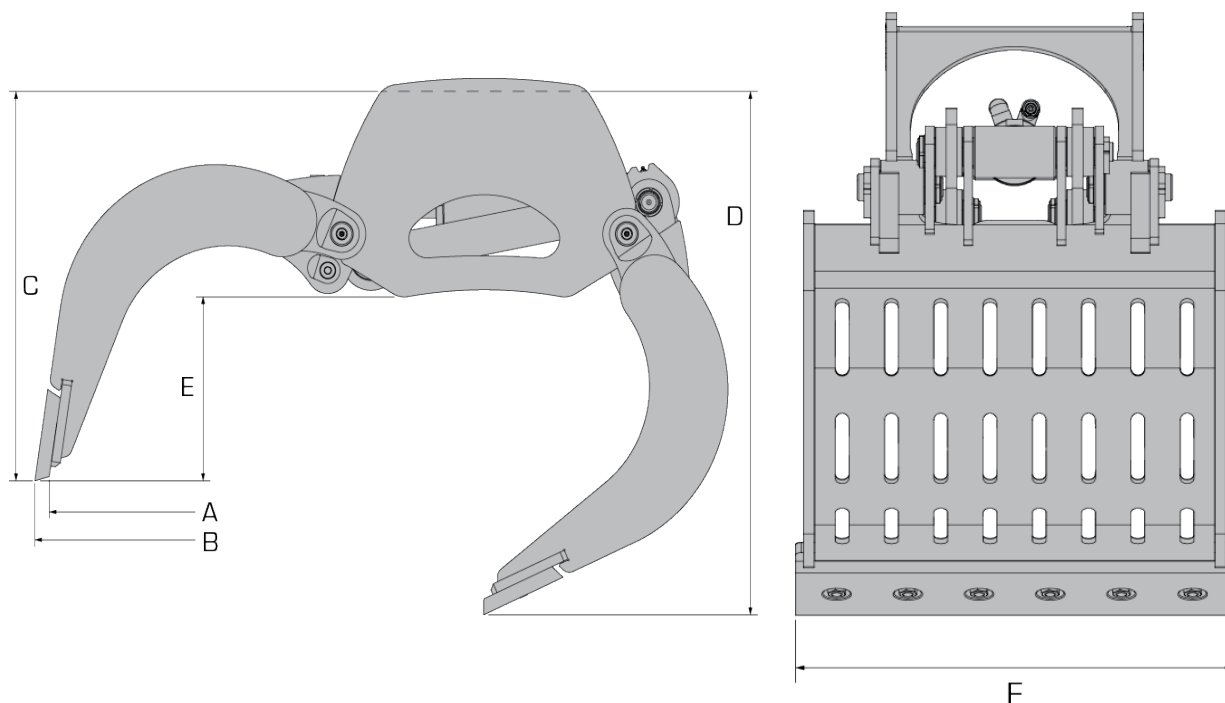
SPECIFICATIONS (METRIC)		SG 80	SG 140	SG 160	SG 200
Capacity (litres)		280	350	500	750
Weight (kg)		390	565	755	955
Opening (mm)	A	1700	1917	2100	2300
Max Opening (mm)	B	1760	1980	2165	2370
Open Height (mm)	C	740	795	909	1025
Tip to Tip Height (mm)	D	1010	1077	1196	1345
Clearance (mm)	E	355	370	438	510
Width at Tips (mm)	F	700	800	950	1100
Excavator Minimum Weight (kg)		6000	10000	14000	18000
Excavator Maximum Weight (kg)		10000	16000	20000	30000



All specifications quoted in this brochure were correct at the time of printing. Powerhand reserves the right to modify specifications as products evolve.

SG SERIES GRAPPLE

SPECIFICATIONS (IMPERIAL)		SG 80	SG 140	SG 160	SG 200
Capacity (cubic yds)		0.4	0.5	0.7	1.0
Weight (lb)		860	1246	1665	2106
Opening (in)	A	67	75	83	91
Max Opening (in)	B	69	78	85	93
Open Height (in)	C	29	31	36	40
Tip to Tip Height (in)	D	40	42	47	53
Clearance (in)	E	13	15	17	20
Width at Tips (in)	F	28	31	37	43
Excavator Minimum Weight (lb)		13230	22050	30870	39690
Excavator Maximum Weight (lb)		22050	35280	44100	66150



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