

Excavators (Small)

311-319



Buckets

	Model	Width Range		Capacity Range	
		mm	(in)	m ³	(yd ³)
General Duty	311-316	600-1400	(24-55)	0.31-1.09	(0.40-1.42)
Heavy Duty	311-316	450-1400	(18-55)	0.20-1.30	(0.26-1.42)
Severe Duty	311-316	900-1200	(35-47)	0.53-0.91	(0.69-1.19)
Excavation	318-319	600-1400	(24-55)	0.38-1.13	(0.49-1.47)
Extreme excavation	318-319	1200-1300	(47-51)	0.94-1.03	(0.94-1.03)
Ditch Cleaning	311-319	1800-2000	(71-79)	0.73-1.00	(0.95-1.30)
Ditch Cleaning Tilttable	311-319	1800-2000	(71-79)	0.73-0.84	(0.95-1.09)
Skeleton	315-319	1260	(50)	1.09	(1.42)
Profile	315-319	300-500	(12-18)	bottom width	



Couplers

	Model	Hook	Wide mm	Hydraulic Mechanical
Quick Coupler	CW-20-D.4.N	in Center	550	Mechanical
Quick Coupler	CW-20-D.4.N	Not in Center	550	Mechanical
Quick Coupler	CW-20-H.4.N	in Center	550	Hydraulic
Quick Coupler	CW-20-H.4.N	Not in Center	550	Hydraulic
Quick Coupler	CW-20s-D.4.N	in Center	420	Mechanical
Quick Coupler	CW-20s-D.4.N	Not in Center	420	Mechanical
Quick Coupler	CW-30s-H.4.N	in Center	420	Hydraulic
Quick Coupler	CW-30s-H.4.N	Not in Center	420	Hydraulic

	Model	Weight kg	(lb)
Center Lock™ Pin Grabber	All	224-357	(494-787)

Auto-Connect CWAC-40

Quick-Coupler	Linkage	Hydraulic Excavators
CWAC-40	-	M315-M316
CWAC-40	-	M318-M322
CWAC-40	-	315-318
CWAC-40	-	319



Rippers

	Model	Shank Length		Weight Range	
		mm	(in)	kg	(lb)
Excavator Rippers	316-319	992	(39)	330-393	(728-867)



Multi-Processors

Jaw Set	Model	Force at Primary Blade		Jaw Opening	
		kN	(Sh Ton)	mm	(in)
Concrete Crusher	MP15	315-319	2100 (236)	710	(28)
Crusher	MP15	315-319	2200 (247)	670	(26)
Primary Pulverizer	MP15	315-319	2100 (236)	700	(28)
Secondary Pulverizer	MP15	315-319	2200 (247)	730	(29)
Shear	MP15	315-319	2100 (236)	390	(15)



Secondary Pulverizers

Model	Crushing force at tip		Jaw Depth		Jaw Opening	
	t	(st)	mm	(in)	mm	(in)
P215	316-319	119 (131)	722	(28)	838	(33)

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Grapples (GSH, GSM and G300 series)



Orange Peel Grabs

	Model	Capacity Range	
		m ³	(yd ³)
GSH15B	316-319	400-800	(0.525-1.045)
GSM-22	312-314	300-500	(0.395-0.655)
GSM-25	312-320	400-800	(0.525-1.045)

GSH available in 4 and 5 tine version. GSM only available in 5 tine version.



Recycling and Demolition Grabs

	Model	Capacity		Weight	
		m ³	(yd ³)	kg	(lb)
G310B	311-316	0.357-0.400	(0.467-0.523)	1045	(2304)
G315B	316-318	0.550-0.600	(0.718-0.785)	1395	(3075)

G310B and G315B are also available with fixed upper head (fixed mounting bracket) for less weight and lower build-up height.



Shears



	Model	Force at Throat		Jaw Opening	
		ton		mm	(in)
S320B	312-316	380		390	(15.36)
S325B	316-318	590		490	(19.29)

Hammers



	Model	Operating Weight		Tool Diameter	
		kg	(lb)	mm	(in)
H95Es	311-312	627	(1382)	87.5	(3.4)
H110Es	311-315	1017	(2237)	99.5	(3.92)
H115Es	312-319	1180	(2596)	109.5	(4.31)



Scan here to see E Series Hammers in action!

Vibratory Plate Compactors



	Model	Impulse Force		Cycles/min	Base Plate Width	
		kN	(lbf)		mm	(in)
CVP75	311-319	75	(16508)	2200	737	(29)

