



Work Tool Attachments

PRODUCT LINE



Backhoe Loaders

416E 420E 430E 450E



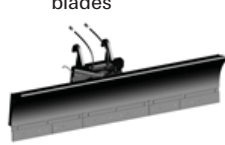
augers



asphalt cutters



blades



brooms



forks



hammers



material handling arms



plows



rakes



vibratory plate compactors



Augers

	Model	Drive Shaft Torque @ Max Pressure		Drive Method
		Nm	(lbf ft)	
A26B Pin-On	416E-430E	5711	(4212)	Double Planetary

Blades

	Model	Width		Height	
		mm	(in)	mm	(in)
Angle	All	2819	(111)	1041	(41)

Brooms

	Model	Sweeping Width		Brush Diameter	
		mm	(in)	mm	(in)
Angle					
BA25	All	2500	(98)	700	(28)
Pickup Broom					
BP25	All	2500	(98)	700	(28)
Special Application					
2.5	All	2500	(98)	915	(36)

Buckets

	Model	Width Range		Capacity Range	
		mm	(in)	m³	(yd³)
Front (Loader)					
General Purpose	All	2262-2434 (89-96)		0.76-1.3	(1.0-1.8)
Multi-Purpose	All	2262-2434 (89-96)		1.0-1.2	(1.3-1.5)
Side Dump	All	2514-2765 (99-109)		0.78-0.95	(1.0-1.25)
Rear (Hoe)					
Coral	416E-430E	305-762	(12-30)	0.06-0.19	(0.08-0.25)
Ditch Cleaning	All	1219-1524 (48-60)		0.37-0.57	(0.48-0.74)
Heavy Duty	All	305-914	(12-36)	0.07-0.29	(0.1-0.38)
Heavy Duty Rock	416E-430E	305-914	(12-36)	0.07-0.23	(0.7-0.3)
Soil Excavation	416E-430E	457-914	(18-36)	0.17-0.38	(0.23-0.5)
Standard Duty	416E-430E	305-914	(12-36)	0.07-0.29	(0.1-0.38)

Cold Planers

	Model	Drum Width		Number of Bits (conical)
		mm	(in)	
PC404	416E-430E	450	(18)	48

Couplers

	Model	Weight	
		kg	(lb)
Loader			
IT	All	117-227	(390-500)
Hoe			
Pin Grabber	416E-430E	75	(165)
Pin Lock	416E-430E	109	(240)
Pin Puller	All	95-118	(210-260)

Cutters

	Model	Cut Wheel Diameter		Weight	
		mm	(in)	kg	(lb)
Mechanical Asphalt	420E-430E	470	(19)	193	(425)

Forks

	Model	Tine Length		Tine Width	
		mm	(in)	mm	(in)
Fold Over	All	1067	42	80	(3.2)
Pallet	420E-430E	1050-1340 (41-53)		130	(5)

Hammers

	Model	Max Weight		Blow Rate blows/min	Tool Diameter	
		kg	(lb)		mm	(in)
H65S S Flat-Top	416E-430E	371	(818)	700-2000	65	(2.56)
H70/H70 S	416E-430E	435	(959)	600-1850	70	(2.76)
H90C/H90C S	416E-430E	600	(1320)	500-1450	84	(3.31)
H100/H100 S	450E	830	(1826)	430-1300	95	(3.74)

Material Handling Arms

	Model	Retracted Length		Extended Length	
		mm	(in)	mm	(in)
Extendible	420E-430E	3090	(122)	5090	(200)

Plows

	Model	Cutting Width		Height	
		mm	(in)	mm	(in)
Reversible, Trip Edge	All	3099-3213 (122-127)		940-1143	(37-45)
Reversible, Moldboard Trip	All	3708	(146)	940	(37)

Rakes

	Model	Raking Width		Tooth Spacing	
		mm	(in)	Teeth	mm (in)
Loader	All	2108	(83)	7	330 (13)

Thumbs

	Model	Rotation Angle	
		degrees	
Hydraulic	All	105	
Stiff Link	416E-430E	90	

Vibratory Plate Compactors

	Model	Impulse Force		Cycles/min	Base Plate Width	
		kN	(lbf)		mm	(in)
CVP40	All	40	(8928)	220	584	(23)

Excavators (Mini)

301.6C 302.5C 304D CR 305.5D CR 308D CR
301.8C 303.5D CR 305D CR 307D 308D SB



augers



buckets



grapples



hammers



shears



vibratory plate compactors



Augers

	Model	Drive Shaft Torque @ Max Pressure		Drive Method
		Nm	(lbf ft)	
A7B	301.6C-302.5C	1105	(815)	Direct Drive
A14B	302.5C-303.5D CR	2304	(1700)	Direct Drive
A19B	303.5D CR-304D CR	4120	(3040)	Single Planetary
A26B	305D CR-308D SB	6830	(5040)	Double Planetary

Buckets

	Model	Width Range		Capacity Range	
		mm	(in)	m³	(yd³)
Digging	301.6C-302.5C	230-600	(9-24)	0.015-0.069	(0.02-0.09)
Ditch Cleaning	All	800-1600	(32-63)	0.031-0.145	(0.04-0.189)
Ditch Cleaning Tilt	302.5C CR-304D CR	1200-1600	(43-63)	0.12-0.2	(0.16-0.26)
General Purpose	307D, 308D CR	330-914	(13-36)	0.1-0.37	(0.13-0.48)
Heavy Duty	303.5D CR-308D SB	300-914	(12-36)	0.04-0.39	(0.06-0.51)
Heavy Duty Capacity	304D CR-308D SB	300-914	(12-36)	0.07-0.23	(0.09-0.30)
Heavy Duty Rock	307D-308D SB	610-762	(24-30)	0.19-0.24	(0.25-0.31)

Couplers

	Model	Weight	
		kg	(lb)
Dedicated	307D-3080D SB	159	(350)
Pin Grabber	All	13-122	(29-268)
Pin Lock	307D-3080D SB	75-118	(166-260)

Grapples

	Model	Jaw Opening		Weight	
		mm	(in)	kg	(lb)
Contractors' Grapples					
G107B	307D-308D CR	1765	(70)	360	(794)

Hammers

	Model	Max Weight		Blow Rate blows/min	Tool Diameter	
		kg	(lb)		mm	(in)
H35D S	301.6C-301.8C	103	(227)	800-2900	40	(1.57)
H45D S	301.6C-302.5C	145	(320)	900-2500	48	(1.89)
H55D S	302.5C-305.5D CR	250	(550)	1022-2300	56	(2.20)
H65D S	303.5D CR-305.5D CR	371	(818)	700-2000	65	(2.56)
H70/H70 S	307D-308D CR	435	(959)	600-1850	70	(2.76)
H90/H90 S	307D-308D CR	600	(1320)	500-1450	84	(3.31)

Shears

	Model	Force at Throat		Jaw Opening	
		kN	(Sh Ton)	mm	(in)
S305	305D CR - 308D CR	1812	(204)	240	(9)

Thumbs

	Model	Rotation Angle	
		Degrees	
Hydraulic	All	120-206	
Stiff Link	307D-308D SB	Fixed	

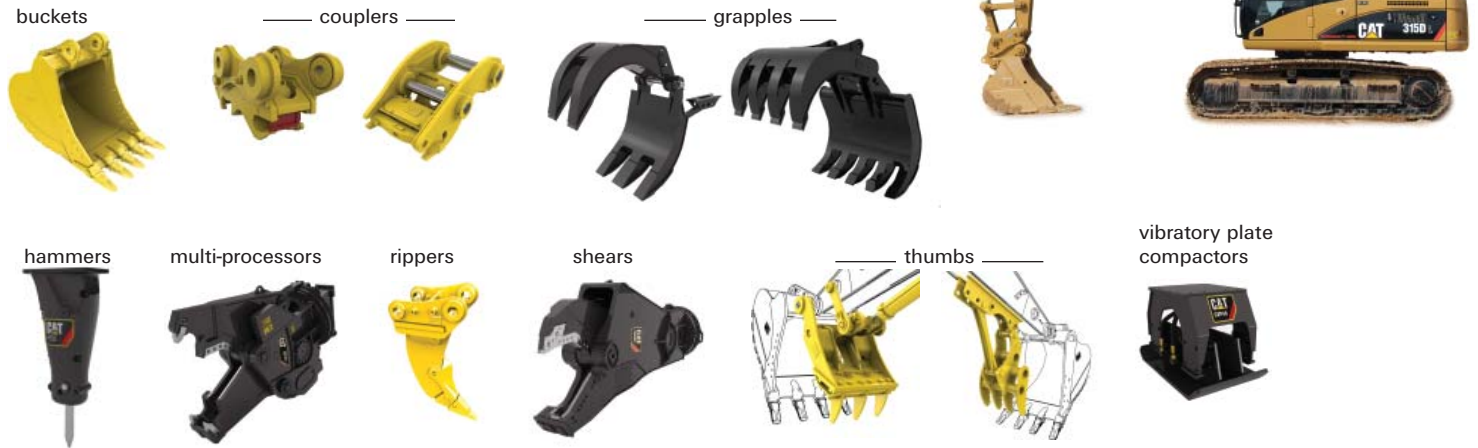
Vibratory Plate Compactors

	Model	Impulse Force		Cycles/ min	Base Plate Width	
		kN	(lbf)		mm	(in)
CVP16	302.5C-305.5D CR	16	(3650)	2200	305	(12)
CVP40	307D-308D CR	40	(8928)	2200	584	(23)



Excavators (Small)

311D 312D 314D CR 315D 319D



Buckets

	Model	Width Range mm (in)	Capacity Range m ³ (yd ³)
Ditch Cleaning	311D-315D	1219-1829 (48-72)	0.57-1.15 (0.75-1.50)
Ditch Cleaning Tilt	311D-315D	1524 (60)	0.57-0.66 (0.75-0.87)
General Purpose	All	458-1219 (18-48)	0.25-1.07 (0.33-1.40)
Wide Tip	311D-315D	458-1219 (18-48)	0.27-1.07 (0.35-1.40)
Heavy Duty	311D-315D	610-1219 (24-48)	0.38-0.92 (0.50-1.20)
Heavy Duty Rock	311D-315D	610-1219 (24-48)	0.30-0.88 (0.39-1.15)
General Purpose Pin Grabber Performance	315D	610-1219 (24-48)	0.33-0.83 (0.43-1.08)
Heavy Duty Rock Pin Grabber Performance	315D	610-1219 (24-48)	0.33-0.83 (0.43-1.08)

Couplers

	Model	Weight kg (lb)
Center Lock Pin Grabber™	311D-315D	224-357 (494-787)
Dedicated	311D-315D	177-214 (390-471)
Pin Lock	311D-315D	240-379 (530-835)

Grapples

	Model	Jaw Opening mm (in)	Weight kg (lb)
Contractors' Grapples			
G112B	311D-314D	2195 (86)	857 (1885)
G115B	315D	2555 (101)	1286 (2830)
G120B	319D	2687 (106)	1523 (3350)
	Model	Capacity m ³ (yd ³)	Jaw Opening mm (in)
Trash Grapples			
TG-312	311D-314D	1.70 (2.20)	2210 (87)
TG-315	315D	1.83 (2.40)	2210 (87)
TG-B	319D	2.70 (3.60)	2540 (100)

Hammers

	Model	Max Weight kg (lb)	Blow Rate blows/min	Tool Diameter mm (in)
H90/H90 S	311D-312D	600 (1320)	500-1450	84 (3.31)
H100/H100 S	311D-315D	830 (1826)	430-1300	95 (3.74)
H115 S	312D-319D	1000 (2200)	370-800	106 (4.17)
H120C S	315D-319D	1300 (2860)	350-620	115 (4.53)
H130 S	319D	1700 (3740)	320-600	130 (5.12)

Multi-Processors

	Model	Force at Primary Blade kN (Sh Ton)	Jaw Opening mm (in)
MP with Concrete Cutter Jaws			
MP15 CC	319D	2100 (236)	710 (28)
MP with Crusher Jaws			
MP15 CR	319D	2200 (247)	670 (26)
MP with Primary Pulverizer Jaws			
MP15 PP	319D	2100 (236)	700 (28)
MP with Secondary Pulverizer Jaws			
MP15 PS	319D	2200 (247)	730 (29)
MP with Shear Jaws			
MP15 S	319D	2100 (236)	390 (15)

Rippers

	Model	Shank Length mm (in)	Weight Range kg (lb)
Excavator Rippers	315D, 319D	992 (39)	330-393 (728-867)

Shears

	Model	Force at Throat kN (Sh Ton)	Jaw Opening mm (in)
S320B	All	3706 (417)	409 (16)
S325B	315D-319D	5562 (625)	528 (21)

Thumbs

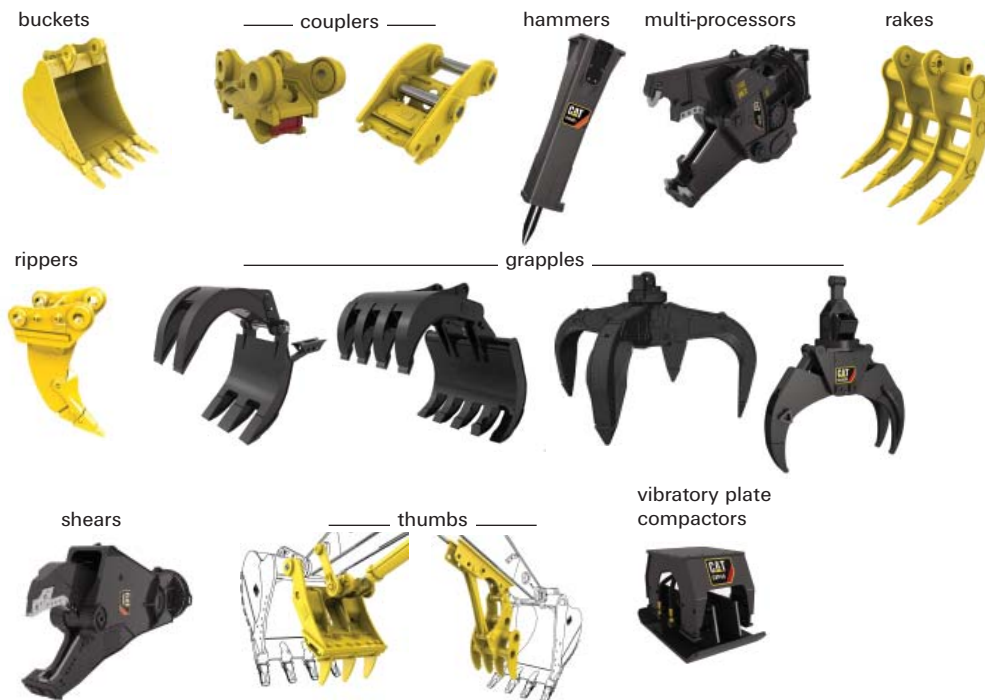
	Model	Rotation Angle Degrees
Stiff Link	All	Fixed
No-Link	All	145
Full Rotation	All	206

Vibratory Plate Compactors

	Model	Impulse Force kN (lbf)	Cycles/ min	Base Plate Width mm (in)
CVP75	All	74 (16508)	2200	737 (29)

Excavators (Medium)

320D 321D LCR 324D 325D 328D 329D 330D 336D 336E



Buckets

	Model	Width Range mm (in)	Capacity Range m ³ (yd ³)
Ditch Cleaning	320D-336E	1524-1829 (60-72)	1.02-1.91 (1.33-2.50)
Ditch Cleaning Tilt	320D-329D	1524-1829 (60-72)	0.86-1.15 (1.12-1.50)
General Duty	330D-336E	762-1677 (30-66)	0.94-2.55 (1.23-3.33)
General Duty Wide Tip	330D-336E	819-1575 (32-62)	1.18-2.28 (1.54-2.98)
General Purpose	320D-336D	610-1524 (24-60)	0.55-2.28 (0.72-2.98)
General Purpose Wide Tip	320D-336D	610-1372 (24-54)	1.18-1.83 (1.54-2.40)
Heavy Duty	320D-336E	610-1829 (24-72)	0.47-2.35 (0.61-3.08)
Heavy Duty Rock	320D-336D	610-1219 (24-48)	0.47-1.35 (0.61-1.77)
Heavy Duty Power	320D-336E	915-1524 (36-60)	0.79-1.86 (1.03-2.43)
Severe Duty	330D-336E	762-1372 (30-54)	0.73-1.64 (0.95-2.14)
Extreme Duty	330D-336E	1219 (48)	1.40 (1.84)
Heavy Duty Pin Grabber Performance	320D-336E	610-1677 (24-66)	0.44-1.93 (0.57-2.52)
Heavy Duty Rock Pin Grabber Performance	320D-336D	610-1372 (24-54)	0.44-1.48 (0.57-1.94)
Severe Duty Pin Grabber Performance	330D-336E	762-1372 (30-54)	0.68-1.50 (0.88-1.97)

Couplers

	Model	Weight kg (lb)
Center Lock Pin Grabber	320D-336E	367-558 (809-1230)
Dedicated	320D-336E	296-339 (652-748)
Pin Lock	320D-321D	288-399 (635-880)

Grapples

	Model	Jaw Opening mm (in)	Weight kg (lb)
Contractors' Grapples			
G120B	320D-329D	2687 (106)	1523 (3350)
G125B	320D-329D	3128 (123)	1932 (4250)
G130B	324D-336E	3223 (127)	2332 (5130)
Log Loading Grapples			
GLL52B	320D FM	1321 (52)	1321 (52)
GLL55B	325D FM, 330D FM	1397 (55)	1397 (55)
GLL60B	325D FM, 330D FM	1524 (60)	1524 (60)
	Model	Capacity m ³ (yd ³)	Jaw Opening mm (in)
Orange Peel Grapples			
GSH15B	320D MH	0.57 (0.75)	2121 (84)
GSH20B	325D MH, 330D MH	0.57-0.96 (0.75-1.25)	2064-2552 (81-100)
Trash Grapples			
TG-B	320D-321D	2.70 (3.60)	2540 (100)
TG-C	324D-329D	3.00 (3.90)	2845 (112)
TG-CB	324D-329D	3.80 (5.00)	3129 (123)
TG-D	330D-336E	4.4/5.8 (5.8/7.6)	3030/3397 (119/134)
TG-DB	330D-336E	4.6/5.5 (6.0/7.3)	3086/3470 (122/137)

Hammers

	Model	Max Weight kg (lb)	Blow Rate blows/min	Tool Diameter mm (in)
H115 S	320D	1000 (2200)	370-800	106 (4.17)
H120C S	320D-324D, 329D	1300 (2860)	350-620	115 (4.53)
H130 S	All	1700 (3740)	320-600	130 (5.12)
H140D S	324D-336E	2350 (5170)	350-600	140 (5.51)
H160D S	33D, 336E	3150 (6946)	380-560	160 (6.30)

[more Medium Excavators Work Tool Attachments →](#)

Excavators (Medium) continued

320D 324D 328D 330D 336E
321D LCR 325D 329D 336D

Multi-Processors

Model	Force at Primary Blade		Jaw Opening	
	kN	(Sh Ton)	mm	(in)
MP with Concrete Cutter Jaws				
MP15 CC	320D-329D	2100	(236)	710 (28)
MP20 CC	324D-336E	3000	(337)	820 (32)
MP30 CC	330D-336E	4100	(460)	975 (38)
MP with Crusher Jaws				
MP15 CR	320D-329D	2200	(247)	670 (26)
MP20 CR	324D-329D	2900	(326)	850 (34)
MP30 CR	330D-336E	3800	(427)	1050 (41)
MP with Primary Pulverizer Jaws				
MP15 PP	320D-329D	2100	(236)	700 (28)
MP20 PP	324D-329D	2750	(309)	800 (32)
MP30 PP	330D-336E	3950	(444)	960 (38)
MP with Secondary Pulverizer Jaws				
MP15 PS	320D-329D	2200	(247)	730 (29)
MP20 PS	324D-329D	3000	(337)	890 (35)
MP30 PS	330D-336E	4800	(539)	1100 (43)
MP with Shear Jaws				
MP15 S	320D-329D	2100	(236)	390 (15)
MP20 S	324D-329D	2900	(326)	420 (17)
MP30 S	330D-336E	3750	(421)	470 (19)
MP with Tank Shear Jaws				
MP20 TS	324D-329D	2200	(247)	400 (17)
MP30 TS	330D-336E	4000	(449)	210 (20)

Rakes

Model	Raking Width		Teeth	Tooth Spacing	
	mm	(in)		mm	(in)
Excavator	320D-336E	838-1651	(33/49/65)	3/4/5	400 (16)

Rippers

Model	Shank Length		Weight Range	
	mm	(in)	kg	(lb)
Excavator	All	1084/1290	(43/51)	419-875 (924-1929)

Shears

Model	Force at Throat		Jaw Opening	
	kN	(Sh Ton)	mm	(in)
S320B	320D-336E	3706	(417)	409 (16)
S325B	320D-336E	5562	(625)	528 (21)
S340B	324D-336E	6818	(766)	563 (22)
S365C	330D-336E	10342	(1162)	879 (35)

Thumbs

Model	Rotation Angle	
	Model	Degrees
Stiff Link	All	Fixed
No-Link	All	145
Full Rotation	All	206

Vibratory Plate Compactors

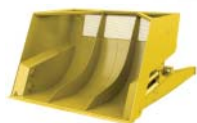
Model	Impulse Force		Cycles/min	Base Plate Width	
	kN	(lbf)		mm	(in)
CVP110	320D-336E	110	(24669)	2200	864 (34)

Wheel Dozers

814F2 854K
844H 834H
824H



scoops



Blades

Model	Width		Capacity	
	mm	(in)	m³	(yd³)
Coal U-	814F2	4318 (170)	10.7	(14.0)
	824H	4801 (189)	16.1	(21.0)
	834H	5766 (227)	22.2	(29.0)
	844H	5843 (230)	30.7	(40.2)
	854K	7214 (284)	44.7	(58.2)
Semi U-	834H	4699 (185)	10.2	(13.3)
	844H	5410 (213)	16.1	(21.1)
	854K	5325 (249)	25.4	(33.1)
Woodchip U-	824H	4775 (188)	23.7	(31.0)
	834H	5766 (227)	30.6	(40.0)

Scoops

Model	Width		Doze Capacity	
	mm	(in)	m³	(yd³)
Coal	814F2	3734 (147)	11.5	(15)
	824H	4039 (159)	26.8	(35)
	834H	4877 (192)	45.9	(60)
Woodchip	824H	4089 (161)	41.3	(54)
	834H	4877 (192)	53.5	(70)

Landfill Compactors

816F2 826H
836H



blades



Blades

Model	Width		Capacity	
	mm	(in)	m³	(yd³)
Landfill	816F	3810 (150)	12.2	(16.0)
	826H	4369 (172)	16.8	(22.0)
	836H	5182 (204)	25.7	(33.6)
Semi U-	816F	3810 (150)	9.2	(12.0)
	826H	4521 (178)	16.2	(21.2)
	836H	5309 (209)	22.4	(29.3)
Straight	816F	3658 (144)	10.7	(14.0)
	826H	4369 (172)	13.0	(17.0)
	836H	5182 (204)	19.0	(25.9)

Excavators (Large)

345D 349E 365C 374D 385C 390D



Buckets

	Model	Width Range mm (in)	Capacity Range m ³ (yd ³)
General Duty	374D, 390D	1372-2565 (54-101)	3.06-6.50 (4.00-8.50)
General Purpose	345D, 365C, 385C	762-2438 (30-96)	1.01-5.93 (1.32-7.75)
General Purpose Wide Tip	345D	915-1981 (36-78)	1.35-3.41 (1.77-4.46)
Heavy Duty	345D-390D	915-2007 (36-79)	1.06-4.20 (1.38-5.49)
Heavy Duty Rock	345D, 365C, 385C	762-2311 (30-91)	0.87-4.59 (1.14-6.00)
Heavy Duty Power	345D	1372 (54)	2 (2)
Severe Duty	374D, 390D	1092-2438 (43-96)	1.76-6.04 (2.30-7.90)
Extreme Duty	374D, 390D	2007-2108 (79-83)	4.36-4.97 (5.70-6.50)
Rock Ripping	345D, 365C, 385C	1194-1372 (47-54)	0.96-1.68 (1.25-2.20)
Spade Rock	365C	2007 (79)	4.40 (5.75)
Spade Heavy Duty Rock	385C	2311 (91)	4.78 (6.25)
Heavy Duty Pin Grabber Performance	345D	915-1880 (36-74)	1.02-2.58 (1.33-3.34)
Heavy Duty Rock Pin Grabber Performance	345D	762-1219 (30-48)	0.83-1.49 (1.09-1.95)

Couplers

	Model	Weight kg (lb)
Center Lock Pin Grabber	345D, 374D, 390D	831-1227 (1831-2706)
Dedicated	345D-390DC	417-1402 (920-3090)

Grapples

	Model	Jaw Opening mm (in)	Weight kg (lb)
Contractors' Grapples			
G145B	345D	3433 (135)	3050 (6724)
G165B	365C-374D	3860 (152)	4055 (8940)
G185B	385C	4076 (161)	4800 (10582)
	Model	Capacity m ³ (yd ³)	Jaw Opening mm (in)
Orange Peel Grapples			
GSH22B	345D MH, 345DUHD	1.15-1.53 (1.50-2.00)	2522-2675 (99-105)
Trash Grapples			
TG-F	345D	5.4-8.17 (7.00-10.69)	3220-3755 (127-148)
TG-TB	345D	5.03-8.17 (6.58-10.69)	3161-3800 (124-150)

Hammers

	Model	Max Weight kg (lb)	Blow Rate blows/min	Tool Diameter mm (in)
H160D S	349D, 349E	3150 (6946)	380-560	160 (6.30)
H180D S	345D-374D	3800 (8360)	370-520	174 (6.85)

Multi-Processors

	Model	Force at Primary Blade kN (Sh Ton)	Jaw Opening mm (in)
MP with Concrete Cutter Jaws			
MP30 CC	345D	4100 (460)	975 (38)
MP40 CC	345D-374D	4400 (494)	1280 (50)
MP with Crusher Jaws			
MP30 CR	345D	3800 (427)	1050 (41)
MP40 CR	345D-374D	4650 (523)	1320 (52)
MP with Primary Pulverizer Jaws			
MP30 PP	345D	3950 (444)	960 (38)
MP with Secondary Pulverizer Jaws			
MP30 PS	345D	4800 (539)	1100 (43)
MP40 PS	345D-374D	5500 (618)	1400 (55)
MP with Shear Jaws			
MP30 S	345D	3750 (421)	470 (19)
MP40 S	345D-374D	4750 (526)	630 (25)
MP with Tank Shear Jaws			
MP30 TS	345D	4000 (449)	210 (20)

Rippers

	Model	Shank Length mm (in)	Weight Range kg (lb)
Excavator	All	1017-1801 (40-71)	1052-2196 (2319-4841)

Shears

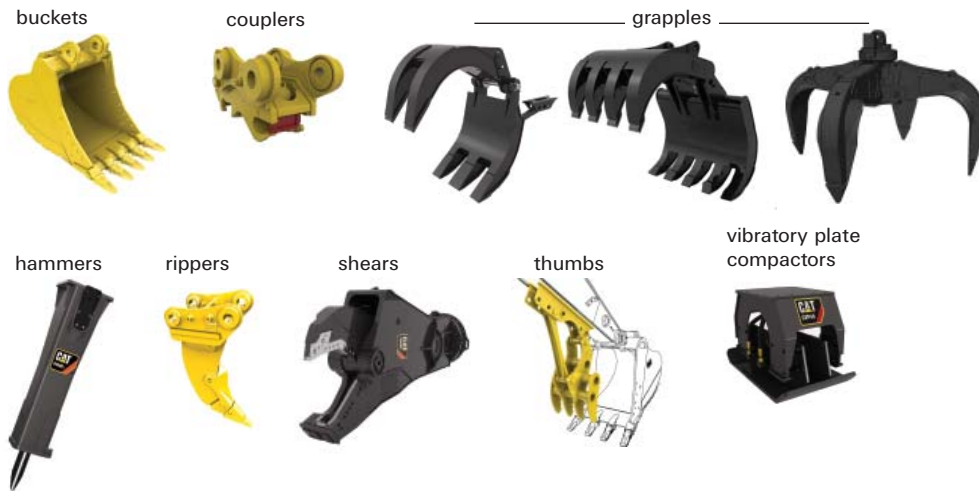
	Model	Force at Throat kN (Sh Ton)	Jaw Opening mm (in)
S340B	345D	6818 (766)	563 (22)
S365C	345D-374D	10342 (1162)	879 (35)
S385C	345D-385C	12509 (1405)	879 (35)

Thumbs

	Model	Rotation Angle Degrees
Stiff Link	345D	Fixed
No-Link	345D	145
Full Rotation	345D	206

Excavators (Wheeled)

M313D M315D M316D M318D M322D M325D



Buckets

	Model	Width Range mm (in)	Capacity Range m³ (yd³)
Ditch Cleaning	M313D-M322D	1219-1829 (48-72)	0.61-1.25 (0.80-1.63)
Ditch Cleaning Tilt	M313D-M316D	1524-1829 (60-72)	0.66-0.95 (0.87-1.25)
	M313D-M316D,		
General Purpose	M322D	610-1372 (24-54)	0.35-1.59 (0.45-2.08)
Heavy Duty	M313D-M322D	610-1226 (24-48)	0.38-1.37 (0.50-1.80)
	M313D-M316D,		
Heavy Duty Rock	M322D	610-1226 (24-48)	0.35-1.0 (0.45-1.31)
Heavy Duty Power	M322D	915-1226 (36-48)	0.79-1.14 (1.03-1.49)
Heavy Duty Pin Grabber			
Performance	M322D	610-1372 (24-54)	0.44-1.28 (0.57-1.67)
Heavy Duty Rock Pin Grabber			
Performance	M322D	610-1067 (24-42)	0.44-0.93 (0.57-1.22)

Couplers

	Model	Weight kg (lb)
Center Lock Pin Grabber	M313D-M322D	224-378 (494-833)
Pin Lock	M313D-M320D	288-399 (635-880)

Grapples

	Model	Jaw Opening mm (in)	Weight kg (lb)
Contractors' Grapples			
G115B	M313D-M316D	2555 (101)	1286 (2830)
G120B	M318D, M322D	2687 (106)	1523 (3350)
G125B	M22D	3128 (123)	1932 (4250)
	Model	Capacity m³ (yd³)	Jaw Opening mm (in)

Orange Peel Grapples

GSH15B	M318D MH, M322D MH	0.57 (0.75)	2121 (84)
GSH20B	M322D MH, M325DB MH	0.57-0.96 (0.75-1.25)	2064-2552 (81-100)

Trash Grapples

TG-315	M313D-M316D	1.83 (2.40)	907 (2000)
TG-B	M318D, M322D	2.7 (3.60)	1288 (2840)

Hammers

	Model	Max Weight kg (lb)	Blow Rate blows/min	Tool Diameter mm (in)
H100/H100 S	M313D-M316D	830 (1826)	430-1300	95 (3.74)
H115 S	All	1000 (2200)	370-800	106 (4.17)
H120C S	M315D-M322D	1300 (2860)	350-620	115 (4.53)
H130 S	M318D-M322D	1700 (3740)	320-600	130 (5.12)

Rippers

	Model	Shank Length mm (in)	Weight Range kg (lb)
Excavator	M315D-M322D	992/1084 (39/43)	330-456 (728-1006)

Shears

	Model	Force at Throat kN (Sh Ton)	Jaw Opening mm (in)
S320B	M315D-M318D	3706 (417)	409 (16)
S325B	M315D-M318D	5562 (625)	528 (21)
S340B	M318D, M322D	6818 (766)	563 (22)

Thumbs

	Model	Rotation Angle Degrees
Stiff Link	M313D-M322D	Fixed

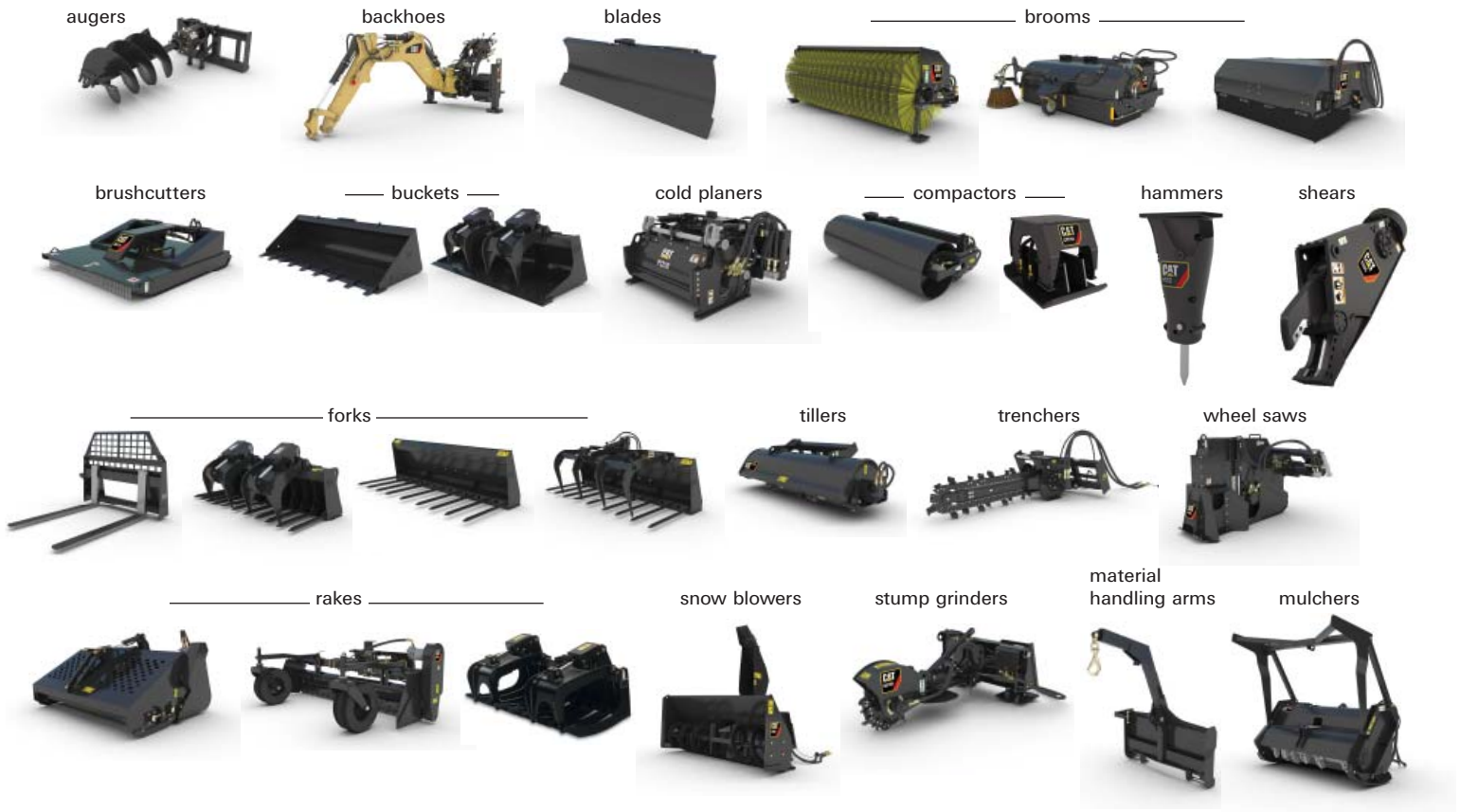
Vibratory Plate Compactors

	Model	Impulse Force kN lbf	Cycles/ min	Base Plate Width mm (in)
CVP75	M313D-M318D	74 (16508)	2200	737 (29)
CVP110	M322D	110 (24669)	2200	864 (34)



Skid Steer, Multi Terrain & Compact Track Loaders

216B3 242B3 252B3 259B3 277C 289C
226B3 246C 256C 262C 279C 297C
236B3 247B3 257B3 272C 287C 299C



Augers

	Model	Drive Shaft Torque @ Max Pressure Nm (lbf ft)	Drive Method
A14B	All	2304 (1700)	Direct
A19B	All	4118 (3037)	Planetary
A26B	C-Series Models, 226B3	6826 (5034)	Double Planetary

Backhoes

	Model	Bucket Break-out Force kg (lb)	Dig Depth mm (in)
BH150	216B3, 226B3, 242B3, 247B3, 257B3, 259B3	3241 (7146)	3074 (121)
BH160	C-Series Models, 236B3, 252B3	3241 (7146)	3074 (121)

Blades

	Model	Width mm (in)	Height mm (in)
Angle	All	1829/2134 (72/84)	614 (24)
Dozer	All	2002/2342 (79/92)	619 (24)

Brooms

	Model	Sweeping Width mm (in)	Brush Diameter mm (in)
Angle			
BA18	All	2134 (84)	813 (32)
Pick Up			
BP15B	All	1524 (60)	660 (26)
BP18B	C-Series Models, 236B3, 252B3	1829 (72)	660 (26)
Utility			
BU115	All	1510 (59)	660 (26)
BU118	C-Series Models, 236B3, 252B3	1865 (73)	660 (26)

Brushcutters

	Model	Working Width mm (in)	Tip Speed fpm	Max Cutting Diameter mm (in)
BR160	216B3, 226B3, 242B3, 247B3, 257B3, 259B3	1524 (60)	13,080-18,360	431 (950)
BR166	All	1676 (66)	10,270-14,420	476 (1050)
BR172	All	1829 (72)	11,210-15,730	499 (1100)
BR272	226B3	1829 (72)	14,940-19,660	508 (1120)
BR378	C-Series Models	1981 (78)	11,130-19,030	535 (1180)

more Skid Steer, Multi-Terrain & Compact Track Loader Work Tool Attachments →

Skid Steer, Multi Terrain & Compact Track Loaders continued

216B3	242B3	252B3	259B3	277C	289C
226B3	246C	256C	262C	279C	297C
236B3	247B3	257B3	272C	287C	299C

Buckets

	Model	Width Range mm (in)	Capacity Range m³ (yd³)
Dirt	All	1372-1981 (54-78)	0.3-0.44 (0.4-0.57)
General Purpose	All	1524-2134 (60-84)	0.36-0.63 (0.5-0.82)
Light Material	All	1829-2438 (72-96)	0.7-0.93 (0.9-1.22)
Multi-Purpose	All	1524-2134 (60-84)	0.3-0.4 (0.43-0.56)
Utility	All	1524-1829 (60-72)	0.4-0.5 (0.6-0.7)
		Width Range mm (in)	Jaw Opening mm (in)
Industrial Grapple	All	1524-1981 (60-78)	1016 (40)
Utility Grapple	All	1676/1829 (66/72)	902 (35.5)

Cold Planers

	Model	Drum Width mm (in)	Number of Bits (conical)
PC203	All	305 (12)	28
PC204	226B3-299C	450 (18)	48
PC205	C-Series Models, 226B3	450 (18)	48
PC206	C-Series Models, 226B3	610 (24)	60
PC210	C-Series Models	1000 (40)	78

Forks

	Model	Tine Length mm (in)	Fork Tine Width mm (in)
Pallet	All	910-1220 (36-48)	100 (4)
		Width mm (in)	Exposed Fork Tine Length mm (in)
Utility	All	1676/1829 (66/72)	627 (24.7)
Utility Grapple	All	1676/1829 (66/72)	627 (24.7)
Industrial Grapple	All	1676/1829 (66/72)	559 (22)

Hammers

	Model	Max Weight kg (lb)	Blow Rate blows/min	Tool Diameter mm (in)
H55D S	All	250 (550)	1022-2300	56 (2.20)
H65D S	All	371 (818)	700-2000	65 (2.56)

Material Handling Arms

	Model	Width w/ side step mm (in)	Load Length (end point) mm (in)
Fixed Length	All	1309 (52)	768 (30)

Mulchers

	Model	Working Width mm (in)	Max Cutting Diameter mm (in)
HM312	C-Series Models	1640 (65)	200 (8)
HM315	C-Series Models	1829 (72)	200 (8)

Rakes

	Model	Jaw Opening mm (in)	Width mm (in)
Industrial Grapple	All	940 (37)	1829/2134 (72/84)
		Working Width mm (in)	Bucket Capacity m³ (ft³)
Landscape Rakes	Model		
LR15B	All	1576 (62)	0.3 (10.8)
LR18B	236B3-299C	1883 (74)	0.3 (11.9)
		Drum Width mm (in)	Max Angling (right or left) degrees
Power Box Rakes	Model		
PR172	All	1829 (72)	20
PR184	All	2134 (84)	20
PR190	All	2286 (90)	20

Snow Blowers

	Model	Intake Width mm (in)	Throw Distance m (ft)
SR117	216B3, 226B3, 242B3, 247B3, 257B3, 259B3	1702 (67)	9.1 (30)
SR118	C-Series Models, 236B3, 252B3, 242B3, 257B3, 259B3	1854 (73)	12.2 (40)
SR121	C-Series Models, 236B3, 252B3	2159 (85)	12.2 (40)
SR318	C-Series Models, 226B3	1854 (73)	13.7 (45)
SR321	C-Series Models, 226B3	2159 (85)	13.7 (45)

Stump Grinders

	Model	Width mm (in)	Length mm (in)
SG16B	All	1175 (46)	1737 (69)
SG18B	C-Series Models, 226B3	1175 (46)	1737 (69)

Shears

	Model	Force at Throat kN (Sh Ton)	Jaw Opening mm (in)
S305	236B3-297C	1812 (204)	240 (9.4)

Tillers

	Model	Width mm (in)	Working Depth mm (in)
LT13B	All	1321 (52)	25-152 (1-6)
LT18B	236B3-299C	1847 (73)	25-152 (1-6)

Trenchers

	Model	Overall Width mm (in)	Working Depth mm (in)
T6B	All	1426 (56)	914 (36)
T9B	All	1901 (75)	1219 (48)
T15B	C-Series Models, 226B3	1901 (75)	1524 (60)

Vibratory Drum Compactors

	Model	Drum Width mm (in)	Dynamic Force kg (lb)
CV16B	All	1676 (66)	5399 (11903)
CV18B	C-Series Models, 236B3, 252B3	1854 (73)	5399 (11903)

Vibratory Plate Compactors

	Model	Impulse Force kN lbf	Cycles/ min	Base Plate Width mm (in)
CVP16	All*	16 (3650)	2200	305 (12)

* Only for use with the BH150/BH160 Backhoe attachment.

Wheel Saw

	Model	Drum Width mm (in)	Depth of Cut mm (in)
SW45	C-Series Models, 226B3	80/160/200 (3/6/8)	457 (18)
SW60	C-Series Models	160/200 (6/8)	610 (24)

Telehandlers

TH255 TH406 TH407 TL642 TL943 TL1055 TL1255 TH514



Buckets

	Model	Width Range mm (in)	Capacity Range m³ (yd³)
General Purpose	All	2410 (95)	0.75-1.40 (1.0-1.75)
Grapple	TH255, TH406, TH407	2300 (90)	0.76-1.50 (1.00-1.95)
Light Material	All	2500/2700 (98/106)	0.60-2.00 (0.80-2.60)
Material Handling	All, except TH255	2406 (94)	1.50 (1.95)
Multi Purpose	All	2406 (94)	1.00 (1.0-1.3)

Carriages

	Model	Width mm (in)
Carriages – standard, wide, rotating, side-shift, side tilt	All	1220-1880 (48-74)
Carriages – swing	TL642-TL1255, TH514	1220 (48)

Forks

	Model	Tine Length mm (in)
Block	All	1220 (48)
Pallet	All	1069/1220/1524 (42/48/60)
Lumber	All	1524 (60)
Manure Fork and Grab	TH406, TH407	2290 (90)
Cubing	All	1220 (48)

Lifting Hooks

	Model	Rated Load Capacity Range kg (lb)
Fork Mounted	All	2495-5443 (5,500-12,000)
IT Coupler	All, except TH255	2948-4536 (6,500-10,000)

Material Handling Arms

	Model	Extension mm (in)
Material Handling Arm	TH255	2029/3071/4040 (80/121/160)

Self Tipping Hoppers

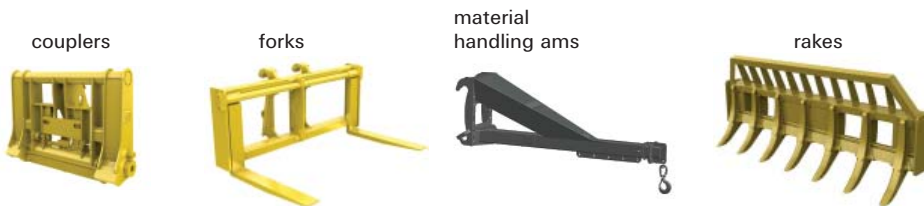
	Model	Width mm (in)	Capacity m³ (yd³)
Self Tipping Hopper	TH406, TH407	1118 (40)	1.20 (1.60)

Truss Booms

	Model	Length mm (in)	Lifting Capacity m³ yd³
Truss Boom	TH406-TL1255	4 (13)	500 (1102)

Track Loaders

953D 963D



Blades

	Model	Width mm (in)	Height mm (in)
Straight Trim	All	2616-3480 (103-137)	839-1803 (35-71)

Buckets

	Model	Width Range mm (in)	Capacity Range m³ (yd³)
General Purpose	All	2362-2921 (93-115)	1.82-3.25 (2.38-4.25)
Multi-Purpose	All	2438-3403 (96-134)	1.63-4.40 (2.13-5.75)
Side Dump	963D-973D	2743-3429 (108-135)	1.91-2.29 (2.50-3.00)

Couplers

	Model	Weight kg (lb)
Horizontal Pin Lock	All	313-490 (690-1080)

Forks

	Model	Tine Length mm (in)	Width Over Tine mm (in)
		(1219/1524/1829/2134/2438)	(48/60/72/84/96)
Pallet	All		432-2337 (17-92)

Material Handling Arms

	Model	Retracted Length mm (in)	Extended Length mm (in)
Extendible	All	2438 (96)	4648 (183)

Rakes

	Model	Raking Width mm (in)	Teeth	Tooth Spacing mm (in)
Loader	963D	2388 (94)	7	330 (13)
Loader, w/ Top Clamp	963D	2540 (100)	7	305 (12)

Wheel Loaders (Compact)

904H 906H 907H 908H 914G IT14G



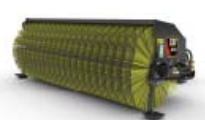
augers



blades



brooms



buckets



cold planers



forks



plows



rakes



snow blowers



stump grinders



tillers



trenchers



compactors



wheel saws



Augers

	Model	Drive Shaft Torque @ Max Pressure		Drive Method
		Nm	(lbf ft)	
A14B	904H-908H	2304	(1700)	Direct
A19B	904H-908H	4118	(3037)	Planetary
A26B	908H	6826	(5034)	Double Planetary

Blades

	Model	Width		Height	
		mm	(in)	mm	(in)
Angle	904H	1829-3099	(72-122)	610-1194	(24-47)
Dozer	904H	2002/2342	(79/92)	619	(24)

Brooms

Brooms		Sweeping Width		Brush Diameter	
	Model	mm	(in)	mm	(in)
Angle					
BA18	904H-908H	2134	(84)	813	(32)
BA25	914G, IT14G	2500	(98)	700	(28)
Pick Up					
BP15B	904H	1524	(60)	660	(26)
BP18B	904H	1829	(72)	660	(26)
BP22	906H-908H	2200	(87)	700	(28)
BP25	914G, IT14G	2500	(98)	700	(28)
Special Application					
2.5	914G, IT14G	2500	(98)	915	(36)
Utility					
BU115	904H-908H	1510	(59)	660	(26)
BU118	904H-908H	1865	(73)	660	(26)

Buckets

	Model	Width Range		Capacity Range	
		mm	(in)	m ³	(yd ³)
Coal	914G	2819	(111)	2.5	3.25
Fertilizer	914G	2159	(85)	1.8-2.2	(2.38-2.88)
General Purpose	All	1778-2413	(70-95)	0.6-2.7	(0.8-3.5)
Industrial Grapple	904H	1524-1981	(60-78)		
Light Material	904H-908H	1770-2050	(70-81)	1.0-1.5	(1.3-2.0)
Material Handling	914G, IT14G	2184-2819	(86-111)	1.7-2.5	(2.25-3.25)
Multi-Purpose	All	1778-2413	(70-95)	0.6-1.6	(0.8-2.1)
Side Dump	914G, IT14G	2388-2743	(94-108)	1.0-1.5	(1.25-2.00)
Woodchip	914G, IT14G	3099	(122)	3.4-3.8	(4.5-5.0)

Cold Planers

Cold Planers		Drum Width		Number of Bits
	Model	mm	(in)	(conical)
PC203	904H-908H	305	(12)	28
PC204	906H-914G	450	(18)	48
PC205	906H-914G	450	(18)	48
PC206	906H-914G	600	(24)	60
PC210	904H-908H	1000	(40)	78

Couplers

Couplers		Weight	
	Model	kg	(lb)
Horizontal Pin Lock	914G	181	(400)

Forks

	Model	Tine Length		Carriage Width	
		mm	(in)	mm	(in)
Industrial Grapple	904H	559	(22)	1676/1829	(66/72)
Log & Lumber	914G, IT14G	1219-1524	(48-60)	1778-2184	(70-86)
Pallet	904H	915-1219	(36-48)	1168	(46)
	906H-907H	1118-1219	(44-48)	1397	(55)
	908H	1118-1219	(44-48)	1397	(55)
	914G, IT14G	1067-1829	(42-72)	1524-1930	(60-76)

Wheel Loaders (Compact) continued

904H 906H 907H 908H 914G IT14G

Material Handling Arms

	Model	Width w/ side step		Load Length-end	
		mm	(in)	mm	(in)
Fixed Length	904H-908H	1309	(52)	768	(30)
	Model	Retracted Length		Extended Length	
		mm	(in)	mm	(in)
Extendible	914G, IT14G	2438/2007	(96/79)	4039/3937	(159/155)

Plows

	Model	Cutting Width	Height
		mm (in)	mm (in)
Reversible	914G, IT14G	3658/3226 (144/127)	1270/1143 (50/45)
V-Plow	914G, IT14G	2642 (104)	2007 (79)

Rakes

	Model	Raking Width	Bucket Capacity
		mm (in)	m³ (yd³)
Landscape Rakes			
LR15B	904H-908H	1576 (62)	0.3 (10.8)
LR18B	904H-908H	1883 (74)	0.3 (11.9)
	Model	Working Width	
		mm (in)	
Power Box Rakes			
PR172	904H-908H	1829 (72)	
PR184	904H-908H	2134 (84)	
PR190	904H-908H	2286 (90)	

Snow Blowers

	Model	Intake Width	Throw Distance
		mm (in)	mm (ft)
SR117	904H-908H	1803 (71)	12.2 (40)
SR118	904H-908H	1854 (73)	12.2 (40)
SR121	904H-908H	2159 (85)	12.2 (40)
SR318	906H-908H	1854 (73)	13.7 (45)
SR321	906H-908H	2159 (85)	13.7 (45)

Track Type Tractors

D3K D4K D5K D6K D6N D6T D7R2 D8T D9T D10T D11T

blades



rakes



winches



Blades

	Model	Width	Capacity
		mm (in)	m³ (yd³)
Coal U-	D6T, D7R2-D11T	4267-8179 (168-322)	9.6-74.9 (12.6-98.0)
Cushion Dozer	D9T, D10T	3048-3505 (120-138)	N/A
Landfill U-	D7R2, D8T, D9T	4267-5512 (168-217)	18.1-38.2 (23.7-50.0)
Reclamation U-	D10T, D11T	6198-7290 (244-287)	30.6-53.5 (40.0-70.0)
Semi U-	D6T, D7R2	4267-4496 (168-177)	6.9-7.9 (9.0-10.3)
Woodchip U-	D6T, D8T-D10T	4267-6731 (168-265)	15.3-72.6 (20.0-95.0)

Stump Grinders

	Model	Width	Length
		mm (in)	mm (in)
SG16B	904H-908H	1175 (46)	1737 (69)

Tillers

	Model	Width	Working Depth
		mm (in)	mm (in)
LT13B	904H-908H	1321 (52)	25-152 (1-6)
LT18B	904H-908H	1847 (73)	25-152 (1-6)

Trenchers

	Model	Overall Width	Working Depth
		mm (in)	mm (in)
T6B	904H-908H	1426 (56)	914 (36)
T9B	904H-908H	1901 (74.8)	1219 (48)
T15B	906H-908H	1901 (74.8)	1524 (60)

Vibratory Drum Compactors

	Model	Drum Width	Dynamic Force
		mm (in)	kg (lb)
CV16B	904H-908H	1676 (66)	5399 (11903)
CV18B	904H-908H	1854 (73)	5399 (11903)

Wheel Saws

	Model	Drum Width	Number of Bits
		mm (in)	(conical)
SW45	906H-908H	80-200 3-6	56-64
SW60	906H-908H	160-200 6-8	96



Rakes

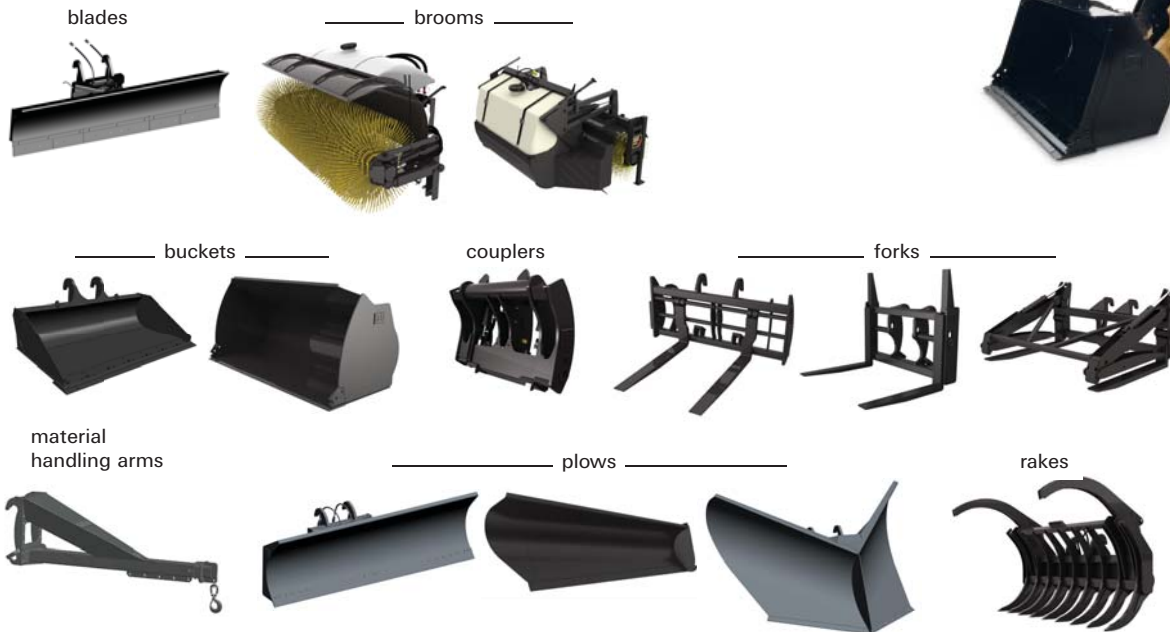
	Model	Raking Width	Teeth	Tooth Spacing
		mm (in)		mm (in)
Blade	D6N-D6T	2362-3505 (93-138)	11	279-315 (11.0-12.4)
Multi-Application	D6T	3048 (120)	9	279 (11.0)
Rock & Root	D6T	3023 (119)	9	254 (10.0)

Winches

	Model	Weight	Speed
		kg (lb)	
PA40	D3-D5K	610 (1,345)	Variable
PA50	D6K	907 (2,000)	Variable

Wheel Loaders (Small)

924H 924Hz 928Hz 930H



Blades

	Model	Width mm (in)	Height mm (in)
Angle	930H	2667-3099 (105-122)	762-1041 (30-41)
Straight	930H	2438 (96)	1321 (52)

Brooms

	Model	Sweeping Width mm (in)	Brush Diameter mm (in)
Angle			
BA25	All	2500 (98)	700 (28)
Pick Up Brooms			
BP25	All	2500 (98)	700 (28)
Special Application			
2.5	All	2500 (98)	915 (36)

Buckets

	Model	Width Range mm (in)	Capacity Range m³ (yd³)
Fertilizer	928Hz	2667 (105)	3.44 (4.50)
General Purpose	All	2541-2692 (100-106)	1.91-3.44 (2.5-4.5)
Grading	930H	2692 (106)	1.83 (2.40)
Grapple	All	2692 (106)	2.29-2.75 (3.0-3.6)
High Dump	All	2667 (105)	2.29-2.68 (3.0-3.5)
Light Material	924H, 930H	2549 (100)	2.6-3.06 (3.4-4.0)
Material Handling	All	2540-3048 (100-120)	1.99-3.82 (2.6-5.0)
Multi-Purpose	All	2616-3099 (103-122)	1.53-2.29 (2.0-3.0)
Side Dump	All	2921-3048 (115-120)	1.53-1.83 (2.0-2.4)
Waste Handling	All	3277 (129)	3.25-3.44 (4.25-4.5)
Woodchip	All	3277-3404 (129-134)	4.97-5.16 (6.5-6.75)

Couplers

	Model	Weight kg (lb)
Fusion™	All	252-392 (556-865)

Cutters

	Model	Cut Wheel Diameter mm (in)	kg (lb)
Mechanical Asphalt	924H, 930H	470 (19)	193 (425)

Forks

	Model	Tine Length mm (in)	Carriage Width mm (in)
Log & Lumber	All	1219-2134 (48-84)	1727-2438 (68-96)
Pallet	All	1067-1829 (42-72)	1575-2134 (62-84)
Pipe & Pole	930H	1829 (72)	2692 (106)

Material Handling Arms

	Model	Retracted Length mm (in)	Extended Length mm (in)
Extendible	All	2562 (101)	4162 (164)

Plows

	Model	Cutting Width mm (in)	Height mm (in)
One-Way	930H	2642 (104)	1702 (67)
Reversible	All	3200-4267 (126-168)	911-1270 (36-50)
V-	928Hz-930H	2642-2972 (104-117)	2007 (79-82)

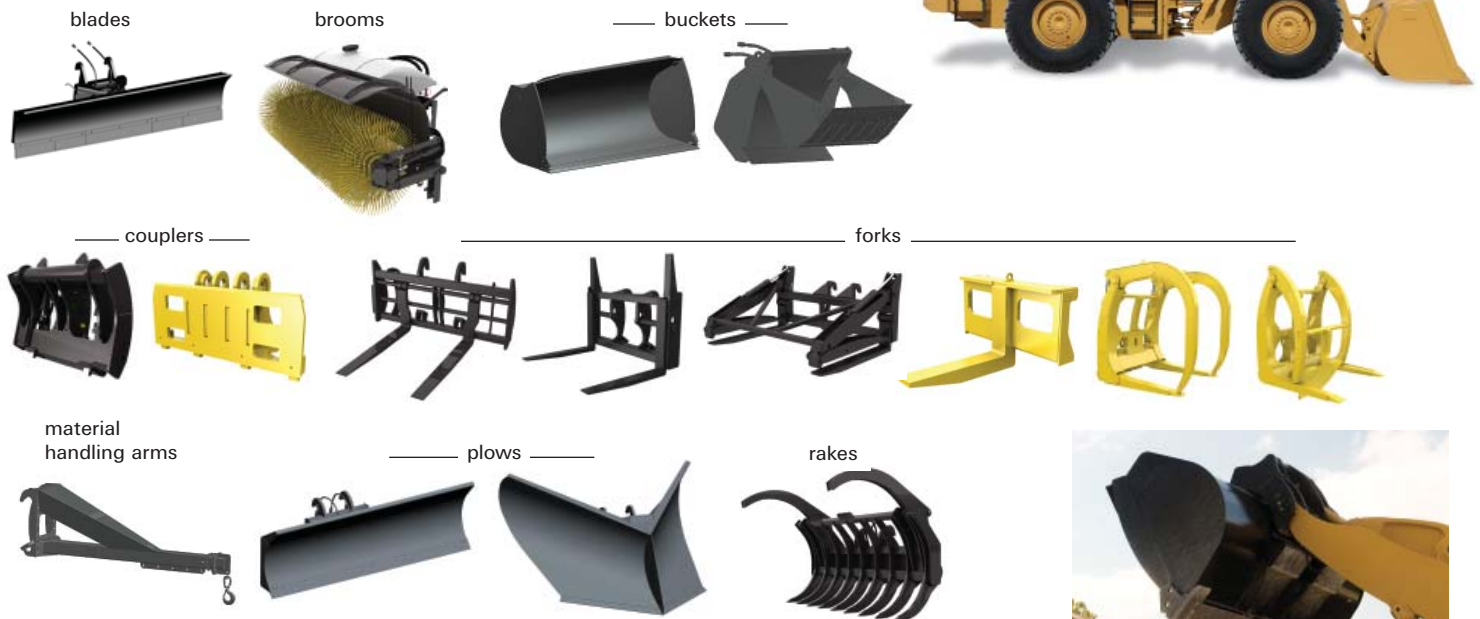
Rakes

	Model	Raking Width mm (in)	Teeth	Tooth Spacing mm (in)
Loader	All	2495 (98-117)	8/9	305-349 (12-14)
Loader, w/ Top Clamp	All	2146 (85-112)	7/9	305-349 (12-14)



Wheel Loaders (Medium)

938H 950H 962H 966H 972H 980H



Blades

	Model	Width mm (in)	Height mm (in)
Angle	950H/962H	2743/3429 (108/135)	1143/889 (45/35)

Brooms

	Model	Sweeping Width mm (in)	Brush Diameter mm (in)
Angle			
BA30	938H-962H	3000 (118)	915 (36)
Special Application			
3.0	938H-962H	3000 (118)	915 (36)

Buckets

	Model	Width Range mm (in)	Capacity Range m³ (yd³)
Block Handler	980H	3658 (144)	3.82 (5.00)
Coal			
Performance Series	972H, 980H	3638 (143)	6.90-7.80 (9.00-10.20)
Coal	All	3048-3886 (120-153)	3.82-9.17 (5.00-12.00)
General Purpose			
Performance Series	972H, 980H	3226-3454 (127-136)	4.00-6.00 (5.25-7.85)
General Purpose	All	2692-3658 (106-144)	2.10-5.73 (2.75-7.50)
Grading	938H	2692 (106)	1.78 (2.33)
Grapple	938H-972H	2692-3048 (106-120)	2.75-3.25 (3.60-4.25)
Heavy Duty Rock	966H, 972H	3251 (128)	3.44-4.01 (4.50-5.25)
Heavy Duty Quarry			
Rock	980H	3505-3556 (138-140)	4.40-4.59 (5.75-6.00)
High Dump	938H-972H	2896-3048 (114-120)	3.06-4.97 (4.00-6.50)
Material Handling			
Performance Series	972H, 980H	3200-3404 (126-134)	5.00-5.50 (6.50-7.20)
Material Handling	All	2692-3683 (106-145)	2.68-7.45 (3.50-9.75)
Multi-Purpose	938H-972H	2743-3226 (108-127)	1.81-3.06 (2.38-4.00)
Rock			
Performance Series	972H, 980H	3251-3505 (128-138)	3.40-4.00 (4.45-5.20)
Rock	950H-980H	2972-3505 (117-138)	2.87-4.78 (3.75-6.25)
Side Dump	938H-972H	3099-3683 (122-145)	1.91-3.63 (2.50-4.75)
Slag	972H-980H	3251-3404 (128-134)	3.44-3.82 (4.50-5.00)
Waste Handling	All	2769-3886 (109-153)	3.82-11.09 (5.00-14.50)
Woodchip	All	3277-4166 (129-164)	5.54-12.23 (7.25-16.00)

Couplers

	Model	Weight kg (lb)
Fusion	938H-972H	317-514 (721-1133)
Block Handler	980H	1014 (2235)

Forks

	Model	Tine Length mm (in)	Carriage Width mm (in)
Block Handler	980H	1524 (60)	1829 (72)
Log & Lumber	938H-972H	1219-2438 (48-96)	1829-2515 (72-99)
	950H, 962H,		
Logging	980H	1626-1829 (64-72)	2235-2794 (88-110)
Millyard	All	1372-1829 (54-72)	2235-2769 (88-109)
Pallet	All	1219-2438 (48-96)	2134-3048 (84-120)
Pipe & Pole	938H-972H	1829/2438 (72/96)	2692/2997 (106/118)

Material Handling Arms

	Model	Retracted Length mm (in)	Extended Length mm (in)
Extendible	All	2438-3404 (96-134)	4039-5232 (159-206)

Plows

	Model	Cutting Width mm (in)	Height mm (in)
Reversible	All	3683-4953 (145-195)	1016-1270 (40-50)
V-	938H-972H	2972-3200 (117-126)	2083-2286 (82-90)

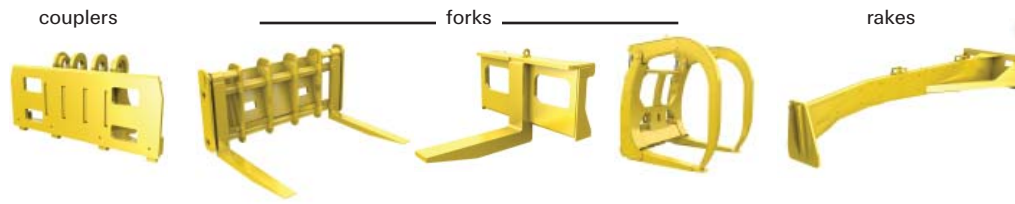
Rakes

	Model	Raking Width mm (in)	Teeth	Tooth Spacing mm (in)
Loader	938H-972H	2108-3200 (83-126)	8/9	343-419 (13.5-16.5)
Loader, w/ Top Clamp	All	2108-3734 (83-147)	9	343-445 (13.5-17.5)



Wheel Loaders (Large)

988H 990H 992K 993K 994F



Buckets

	Model	Width Range mm (in)	Capacity Range m ³ (yd ³)
Coal	988H-994F	4115-6299 (162-248)	11.5-35.9 (15.0-47.0)
General Purpose Performance Series	988H	3912 (154)	6.9-7.6 (9.0-10.0)
Heavy Duty Rock Performance Series	988H	4089 (161)	6.3 (8.3)
Heavy Duty Rock	990H-992K	4521-5080 (178-200)	8.6-10.7 (11.2-14.0)
Heavy Duty Granite	988H-993K	3988-5156 (157-203)	6.3-13.0 (8.3-17.0)
High Abrasion	992K-993K	5080-5156 (200-203)	10.7-13.0 (14.0-17.0)
Iron Ore	988H-993K	3937-5156 (155-203)	4.4-9.9 (5.8-13.0)
Rock Performance Series	988H	4013 (158)	6.3-7.6 (8.3-10.0)
Rock	988H-994F	3988-5639 (157-222)	7.6-19.1 (10.0-25.0)
	988H-990H,		
Serrated Edge	993K	3962-6223 (156-245)	6.9-15.3 (9.0-20.0)
Slag	988H-992K	3861-4496 (152-177)	5.4-9.2 (7.0-12.0)

Couplers

	Model	Weight kg (lb)
Block Handling	988H	1440 (3175)

Forks

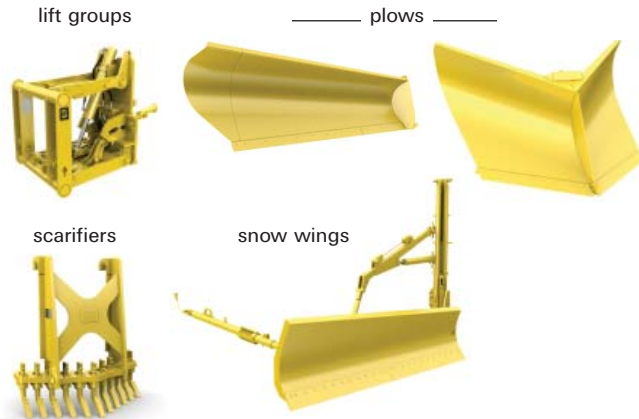
	Model	Tine Length mm (in)	Carriage Width mm (in)
Block Handling	988H	1524-1753 (60-69)	2083 (82)
Logging	988H	2489 (98)	2769 (109)
Pallet	988H, 992K	1829-2743 (72-108)	2794-3099 (110-122)

Rakes

	Model	Raking Width mm (in)	Height mm (in)
Block Handling	988H	2057 (81)	2057 (81)

Motor Graders

120M 12M 140M 160M 14M 16M 24M



Parallel Lift Groups

	Model	Weight kg (lb)
Parallel Lift Groups	120-16M	726-1220 (1600-2690)

Scarifiers

	Model	Working Width mm (in)	Teeth
Front V-Type	120-14M	1260 (50)	5/11
Mid-Mount Straight	120-160M		17
Mid-Mount V-Type	120-160M		11

Plows

	Model	Cutting Width mm (in)	Height mm (in)
One-Way	120-14M	3048-3505 (120-138)	1676-1702 (66-67)
Reversible	120-14M	3658-4572 (144-180)	1219 (48)
V-	120-14M	2642-3200 (104-126)	2007-2286 (79-90)

Blades

	Model	Width mm (in)	Height mm (in)
Angle	120-14M	3835 (151)	991 (39)
Straight	120-16M	2794-3302 (110-130)	1321-1448 (52-57)

Snow Wings

	Model	Length mm (in)	Height mm (in)
Snow Wings	120-14M	3658-4267 (144-168)	965 (38)

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