



Buckets,
Cutting Edges,
Thumbs, Rakes,
Arches, Forks



SECTION L

BUCKETS, CUTTING EDGES, THUMBS, RAKES, LOG ARCHES, FAIRLEADS, FORKS

BUCKETS

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BACKHOE & EXCAVATOR BUCKETS

STOCK

Part No.	Description	Notes	lbs.	Capacity - Same as OEM
Case 480E, 480F, 580, 580B, 580C, 580D, 580SE, 580K, 580SK, 580L, 580SL, 580M, 580SM, 590, 590SL, 590SM, 680, 680B, 680C, 680D, 680E, 680K, 680L				Also Fits Quick Coupler
PV440	13" bucket, with 3 teeth		292	
PV441	18" bucket, with 3 teeth		351	
PV442	24" bucket, with 4 teeth		403	
PV443	36" bucket, with 6 teeth		508	
PV444A	42" Ditch bucket, (smooth edge)		434	
PV444	48" Ditch bucket, (smooth edge)		470	
John Deere 310, 310A, 310B, 310C, 310D, 310E, 310G, 310J, 410, 410B, 410C, 410D, 510B, 510C, 510D, 610, 610B, 610C, 610D				Also Fits Quick Coupler
PV450	13" bucket, with 3 teeth		308	
PV451	18" bucket, with 3 teeth		340	
PV452	24" bucket, with 4 teeth		393	
PV453	36" bucket, with 6 teeth		510	
PV454	48" Ditch bucket, (smooth edge)		500	
John Deere 310SE, 310SG, 310SJ, 410E, 410G				Also Fits Quick Coupler
PV465	13" bucket, with 3 teeth		310	
PV466	18" bucket, with 3 teeth		349	
PV467	24" bucket, with 4 teeth		397	
PV468	36" bucket, with 6 teeth		509	
PV469	48" Ditch bucket, (smooth edge)		487	
Cat 416, 416B, 416C, 416D, 416E, 420D, 420E, 426, 426B, 426C, 428C, 436C, 438C				
PV460	13" bucket, with 3 teeth		304	
PV461	18" bucket, with 3 teeth		348	
PV462	24" bucket, with 4 teeth		400	
PV463	36" bucket, with 6 teeth		519	
PV464	48" Ditch bucket, (smooth edge)		461	
Ford 550, 555, 555B, 555C, 555D, 555E, 655, 655B, 655C, 655D, 655E				
PV455	13" bucket, with 3 teeth		370	
PV456	18" bucket, with 3 teeth		418	
PV457	24" bucket, with 4 teeth		483	
PV458	36" bucket, with 6 teeth		600	
PV459	48" Ditch bucket, (smooth edge)		570	

Backhoe bucket specs: 1/4" AR 200 plate sides & bottom, 3/8" wear plates on bottom, 3/4 x 8" H.T. cutting edge, H & L style teeth

Excavator Buckets

Cat E70B, 307, 307B, 307C, 307SSR		lbs.	Capacity (cu ft)
PV520	18" bucket, with 4 teeth	424	4.5
PV521	24" bucket, with 4 teeth	488	7.0
PV522	36" bucket, with 5 teeth	591	10.5
PV523	48" Ditch bucket, (smooth edge)	618	12.5

bucket specs: 1/4" AR 200 plate bottom, 3/8" sides, 3/8" wear plates on bottom, no sides, 1x8" H.T. cutting edge, Cat style teeth

Cat E110B, E120B, 311, 311B, 311C, 312, 312B, 312C		lbs.	Capacity (cu ft)
PV532	18" bucket, with 3 teeth	656	8.0
PV533	24" bucket, with 4 teeth	795	11.0
PV534	42" bucket, with 5 teeth	971	20.0
PV535	60" Ditch bucket, (smooth edge)	940	22.5

bucket specs: 3/8" AR 200 plate bottom & sides, 3/8" wear plates on bottom & sides, AR400 1x10" cutting edge, Cat style teeth
ditching bucket has 1/4" bottom plate, no side wear plates

EXCAVATOR BUCKETS

Part No.	Description	Capacity (cu ft)
<i>25 Series Mini Excavator Buckets (Up To 8000 Lbs.)</i>		
PV427	12" bucket, with 3 teeth	1.5
PV428	18" bucket, with 4 teeth	2.5
PV429	24" bucket, with 4 teeth	3.5
PV430	36" bucket, (Ditch) smooth edge	5.5
Bucket specs: 1/4" AR200 plate sides & bottom, 1/4" AR200 wear plates on bottom, 3/4 x 6" H.T. cutting edge, H & L style teeth		

<i>40 Series Mini Excavator Buckets (8000 To 12000 Lbs.)</i>		
PV445	12" bucket, with 3 teeth	2.0
PV446	18" bucket, with 4 teeth	3.5
PV447	24" bucket, with 4 teeth	4.5
PV448	36" bucket, (Ditch) smooth edge	7.0
Bucket specs: 1/4" AR200 plate sides & bottom, 3/8" AR200 wear plates on bottom, 3/4 x 6" H.T. cutting edge, H & L style teeth		

<i>70 Series Excavator Buckets (14000 To 18000 Lbs.)</i>		
PV528	18" bucket, with 4 teeth	4.5
PV529	24" bucket, with 4 teeth	7.0
PV530	36" bucket, with 5 teeth	10.5
PV531	48" bucket (Ditch) smooth edge	12.5
Bucket specs: 1/4" AR200 plate bottom, 3/8" sides, 3/8" AR200 wear plates on bottom, 1 x 8" H.T. cutting edge, Cat style teeth		

<i>120 Series Excavator Buckets (22000 To 30000 Lbs.)</i>			
PV536	18" bucket, with 3 teeth	9.0	
PV537	24" bucket, with 4 teeth	12.0	
PV538	42" bucket, with 6 teeth	1036	21.0
PV539	60" bucket (Ditch) smooth edge		
Specs: 3/8" AR200 plate bottom & sides, 3/8" AR200 wear plates on bottom & sides, 1 x 10 AR400 cutting edge, Cat style teeth ditching bucket has 1/4" bottom plate, no side wear plates			

<i>160 Series Excavator Buckets (30000 To 40000 Lbs.)</i>		
PV540	24" bucket, with 3 teeth	15.0
PV541	36" bucket, with 4 teeth	23.0
PV542	48" bucket, with 6 teeth	30.0
PV543	72" bucket (Ditch) smooth edge	35.0
3/8" AR200 plate bottom 1/2" AR200 sides 3/8" AR200 wear plates on bottom & sides 1 1/4 x 12" AR400 cutting edge Cat style teeth		

<i>200 Series Excavator Buckets (40000 To 50000 Lbs.)</i>		
PV544	24" bucket, with 3 teeth	19.0
PV545	36" bucket, with 4 teeth	28.0
PV546	48" bucket, with 6 teeth	37.0
PV547	72" bucket (Ditch) smooth edge	46.0
3/8" AR200 plate bottom 1/2" AR200 sides 3/8" AR200 wear plates on bottom & sides 1 1/4 x 12" AR400 cutting edge Cat style teeth		

These buckets are in stock w/ out ears. Allow 2 days to manufacture your ears & weld to bucket.

We have the ability to build any size bucket you may need. Please call us for pricing.

BUCKET TEETH & ADAPTERS

Part No.	Description	Notes	lbs.
230010	Adapter, Weld On	1" cutting edge	3.4
230	Tooth		3.5
23THD	Tiger Tooth		3.2
83423	Adapter, Weld On		3.2
23P	Pin		0.1
240010	Adapter, Weld On	1" cutting edge	5.5
240	Tooth HD		4.2
24THD	Tiger Tooth		4
24P	Pin		0.1
2500150	Adapter, Weld On	1 1/2" cutting edge	8
250	Tooth HD		6.5
25THD	Tiger Tooth		6.4
25P	Pin		0.2
2700150	Adapter, Weld On	1 1/2" cutting edge	20
270	Tooth HD		8.1
27P	Pin		0.2
Esco Style (Pin and Lock Needed For Each Tooth)			
18TL	Tilt Tooth		3.1
18PN	Pin		0.1
18LK	Lock		0.1
25S	Sharp Tooth		5.1
25/30PN	Pin		0.2
25/30LK	Lock		0.1
30S	Sharp Tooth		7
35S	Sharp Tooth		9.1
35PN	Pin		0.1
35/40LK	Lock		0.1
Cat Style			
8J7525	Adapter, Weld On	3/4" cutting edge, 416, 426	3.1
1U3202	Long Tooth	416, 426	3
8E6208	Slotted Pin		0.1
8E6209	Retainer		0.1
6Y3224	Adapter, Weld On	1" cutting edge, 70 Series	6.6
6Y3222	Long Tooth	70 Series	4.2
6Y3228	Slotted Pin		0.1
3G9609	Retainer		0.1
6Y3254	Adapter, Weld On	1" cutting edge, 120 Series	9
1U3252	Long Tooth	120 Series	6.5
9J2258	Slotted Pin		0.2
3G9609	Retainer		0.1
3G6304	Adapter, Weld On	1 1/4" cutting edge, 160, 200 Series	21
1U3302	Long Tooth	160, 200 Standard Size	10
9J2308	Slotted Pin		0.2
3G9609	Retainer		0.1
3G8354	Adapter, Weld On	1 1/2" cutting edge, 200 heavy duty series	21
1U3352	Long Tooth	200 heavy duty series	13.2
8E6358	Slotted Pin		0.2
3G9549	Retainer		0.1
1U0257	Adapter, Bolt On	1 1/4" cutting edge	18.3

DOZER CUTTING EDGES

CASE DOZERS	L/H	CENTER	R/H
350B	R57841	R24492	R57841
450, 450B, 450C	R57841	R57842	R57841
450C, 550, 550G LGP	R57841	R57843	R57841
550, 550G	R57841	R57844	R57841
550H	305440A1	311729A1	305440A1
550H LGP	305440A1	N/A	305440A1
650	R42470	R44600	R42470
850B, 850C, 850D, 850E	R42470	R44600	R42470
650G, 650H, 650K, 750H, 750K	R42490	(2) 115631A1	R42490
850G, 850H, 850K	R42490	(2) 115631A1	R42490
1150B	N/A	R41350	N/A
1150E	R42470	(3) R44885	R42470
1150G, 1150H	R42490	N/A	R42490

JOHN DEERE DOZERS	L/H	CENTER	R/H
350	U11708	U11707	U11708
400G	T31148	N/A	T31148
450C, 550	T31148	U16748	T31148
450E LT, 550B LT	T31148	T32742	T31148
450G, 450H, 450J	T162841	T120979	T162841
550G, 550H, 550J	T162841	T120980	T162841
650G, 650H, 650J	T162841	T120980	T162841
650G, 650H, 650J	T162841	T120981	T162841
650G, 650H, 650J	T162841	T140560	T162841
700H	T162841	T175278	T162841

CAT DOZERS	L/H	CENTER	R/H
D3, D3B	4T6229	(2) 4T6230	4T6229
D3C, D3G	6Y5840	(2) 4T6230	6Y5839
D4C, D4G	6Y5840	(2) 6Y5842	6Y5839
D5C, D5G	6Y5840	(2) 6Y5842	6Y5839
D4D, D4E, D5	5J6924	N/A	5J6923
D4D, D4E, D5 HEAVY DUTY	5J6924HD	N/A	5J6923HD
D4H	3G4285	3G9306	3G4285
D5H	3G4285	3G4282	3G4285
D4H, D5H HEAVY DUTY	4T5407	N/A	4T5408
D6H	9W8875	9W1878	9W8874
D7E, D7F, D7H, D8	5J6927	N/A	5J6928

DOZER & BACKHOE CUTTING EDGES

WELD-ON EDGES

DRESSER DOZERS	L/H	CENTER	R/H
TD7	620529C1	620563C1	620530C1
TD7G	620529C1	620563C1	620530C1
TD8	620691C1	620690C1	620692C1
TD8G	620691C1	620690C1	620692C1

KOMATSU DOZERS	L/H	CENTER	R/H
D31	11G-71-31170	(2) 12F-70-31251	11G-71-31170
D37	11G-71-31170	12F-70-31251 & 12F-70-31261	11G-71-31170

CASE BACKHOES	Part No.	Length
580SK	D145681	82"
580L, 580SL	112946A1	82"
580M, 580SM	112946A1	82"

CAT BACKHOES	Part No.	Length
416B	(2) 9W8215	44 1/2"

JOHN DEERE BACKHOES	Part No.	Length
310D, 310SE, 310SG	T84194	92 3/8"
310D, 310SE, 310SG	T150517	86"

CUTTING EDGE BOLTS		CUTTING EDGE NUTS	
4F3649	Bolt 1/2" x 2"	1F7958	Nut 1/2"
4F3654	Bolt 5/8" x 2"	4K0367	Nut 5/8"
4F3656	Bolt 5/8" x 2 1/2"	2J3506	Nut 3/4"
5J4773	Bolt 3/4" x 2 1/2"		
5J4771	Bolt 3/4" x 3"		

WELD-ON CUTTING EDGES			Weight (lbs. / ft.)
Cutting Edge	3/4" x 4"	Flat Single Bevel	8.33
Cutting Edge	3/4" x 6"	Flat Single Bevel	12
Cutting Edge	3/4" x 8"	Flat Single Bevel	16.8
Cutting Edge	1" x 8"	Flat Single Bevel	24.38

WELD-ON EDGES ARE CUT TO YOUR SPECIFICATIONS

CUTTING EDGE INFORMATION

Part No.	No. of Holes	Hole Size	Th x W x L	Weight
112946A1	10	3/4	3/4 x 8 x 82	129
115631A1	6	3/4	3/4 x 8 x 34 1/8	53
11G-71-31170	4	5/8	5/8 x 6 x 15	14
12F-70-31251	5	5/8	5/8 x 6 x 29 7/8	28
12F-70-31261	6	5/8	5/8 x 6 x 35 7/8	34
305440A1	3	3/4	3/4 x 8 x 18	28
311729A1	10	3/4	3/4 x 8 x 59 1/4	92
3G4282	7	3/4	3/4 x 8 x 45 1/4	70
3G4285	4	3/4	3/4 x 8 x 16 3/4	26
3G9306	6	3/4	5/8 x 8 x 34 3/4	44
4T5407	4	3/4	1" Th (Hot Cup)	51
4T5408	4	3/4	1" Th (Hot Cup)	51
4T6229	3	5/8	3/4 x 6 x 13	15
4T6230	6	5/8	5/8 x 6 x 34 1/4	33
5J6923	6	5/8	3/4 x 8 x 13 1/8	20
5J6923HD	6	5/8	1 x 8 x 13 1/8	26
5J6924	6	5/8	3/4 x 8 x 13 1/8	20
5J6924HD	6	5/8	1 x 8 x 13 1/8	26
5J6927	7	3/4	1 x 10 x 17 3/4	44
5J6928	7	3/4	1 x 10 x 17 3/4	44
620529C1	3	3/4	5/8 x 6 x 14 7/8	14
620530C1	3	3/4	5/8 x 6 x 14 7/8	14
620563C1	5	3/4	5/8 x 6 x 29 7/8	28
620690C1	5	3/4	3/4 x 6 x 29 3/4	34
620691C1	3	3/4	3/4 x 6 x 17 1/4	19
620692C1	3	3/4	3/4 x 6 x 17 1/4	19
6Y5839	3	5/8	5/8 x 6 x 13 7/8	12
6Y5840	3	5/8	5/8 x 6 x 13 7/8	12
6Y5842	8	5/8	5/8 x 6 x 49 7/8	48
9W1878	8	3/4	3/4 x 10 x 48 1/4	91
9W8215	4	5/8	3/4 x 8 x 44 1/2	70
9W8874	6	3/4	1 x 10 x 18 3/8	41
9W8875	6	3/4	1 x 10 x 18 3/8	41
D145681	10	3/4	3/4 x 8 x 82	125
R24492	9	1/2	1/2 x 6 x 63 7/8	48
R41350	24	5/8	5/8 x 6 x 95 7/8	90
R42470	3	5/8	5/8 x 6 x 13 1/2	13
R42490	5	3/4	3/4 x 8 x 17 1/2	27
R44600	13	5/8	5/8 x 6 x 74 3/4	71
R44885	6	5/8	5/8 x 6 x 33	32
R57841	3	1/2	5/8 x 6 x 12	11
R57842	16	1/2	5/8 x 6 x 63 3/4	61
R57843	20	1/2	5/8 x 6 x 79 7/8	76
R57844	18	1/2	5/8 x 6 x 71 3/4	69
T120979	7	3/4	3/4 x 8 x 70 5/8	110
T120980	7	3/4	3/4 x 8 x 78 5/8	124
T120981	9	3/4	3/4 x 8 x 94 5/8	148
T140560	9	3/4	3/4 x 8 x 88 5/8	138
T150517	7	5/8	3/4 x 8 x 86	135
T162841	3	3/4	3/4 x 8 x 13	20
T175278	9	3/4	3/4 x 8 x 93 5/8	146
T31148	3	3/4	3/4 x 6 x 12	14
T32742	7	3/4	5/8 x 6 x 71 7/8	69
T84194	8	5/8	3/4 x 8 x 92 3/8	146
U11707	5	5/8	1/2 x 6 x 55 7/8	42
U11708	3	5/8	5/8 x 6 x 12	11
U16748	7	3/4	5/8 x 6 x 65 7/8	63

THUMBS, ROOT RAKES, LOG ARCHES, & FAIRLEADS

THUMBS

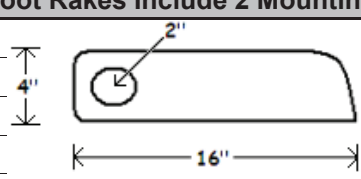
Mini Excavators & Backhoes (8,000 to 15,000 lb. Excavator) 12"X36"			
PV4200	Manual Thumb	3 tines	127
PV4201	Hydraulic Thumb	3 tines	

70 Series Thumbs (15,000 to 22,000 lb. Excavator) 12"X40"			
PV4300	Manual Thumb	3 tines	285
PV4301	Hydraulic Thumb	3 tines	308

120 Series Thumbs (24,000 to 36,000 lb. Excavator) 18"X50"			
PV4500	Manual Thumb	4 tines	600
PV4501	Hydraulic Thumb	4 tines	

200 Series Thumbs (40,000 to 46,000 lb. Excavator) 24"X58"			
PV4600	Manual Thumb	4 tines	1088
PV4601	Hydraulic Thumb	4 tines	1185

ROOT RAKES

Root Rakes		All Root Rakes Include 2 Mounting Brackets & 2 Pins		
PV490	7' Wide	8 Tines		1020
PV491	8' Wide	9 Tines		1200
PV491A	8' Wide-Tall Style	9 Tines		1492
PV492	9' Wide	10 Tines		1611
PV493	10' Wide	11 Tines		2165

LOG ARCHES & FAIRLEADS

John Deere 350, 350B, 350C, 350D			
PV498A	Log Arch	Special Order Allow One Week	450
AT15492	Winch Fairleads		200

John Deere 450-BCDE, 455D-E, 550-AB, 555-AB			
PV498	Log Arch		473
AT15492	Winch Fairleads		200

John Deere 450G, 450H, 455G, 550G, 550H, 555G, 650G, 650H (For 4000 Series Winch)			
PV499	Winch Fairleads		291
PV4400	Log Arch w/ Fairleads	All G Models & 450H (Dozers Only)	650
PV4401	Log Arch w/ Fairleads	550H, 650H	650

Case 450, 450B, 450C, 455C, 850, 850B, 850C, 850D, 850E, 855C, 850D (For Model 19 Winch)			
PV494	Winch Fairleads		261
PV495	Log Arch	450C, 550E, 455C Special Order Allow One Week	500
PV496	Log Arch	650, 850B, 850C, 850D, 850E, 855C, 855D	554

Cargo 30			
PV499A	Winch Fairleads	Cargo 30	233
PV497	Arch Head	With 3 Rollers (will fit various models, please call)	240

FORK ASSEMBLIES

ALL FORK ASSY. FRAMES ARE SPECIAL ORDER, ALLOW ONE WEEK

Case Fork Assemblies		Fork Size
PV471	Case 450, 450B	2 x 6 x 36 x 48
PV472	Case 455C	2 x 6 x 36 x 48
PV473	Case 850B, 855C	2 1/2 x 6 x 36 x 48
PV474	Case 855D	2 1/2 x 36 x 48
PV482	Case W11	2 x 6 x 36 x 48
PV483	Case W14	2 1/2 x 6 x 36 x 48
PV484	Case 721	2 1/2 x 6 x 36 x 48

John Deere Fork Assemblies		Fork Size
PV476	JD 450BC, 455DE, 555B	2 x 6 x 36 x 48
PV485	JD 455G, 555G	2 1/2 x 6 x 36 x 48
PV477	JD 444	2 x 6 x 36 x 48
PV478	JD 544B	2 1/2 x 6 x 36 x 48
PV479	JD 544C	2 1/2 x 6 x 36 x 48
PV486	JD 344E, 344G	2 x 6 x 36 x 48
PV487	JD 544E, 544G	2 1/2 x 6 x 36 x 48

Cat Fork Assemblies		Fork Size
PV481	Cat 910	2 x 6 x 36 x 48
PV480	Cat 920	2 x 6 x 36 x 48
PV488	Cat IT18	2 1/2 x 6 x 36 x 48
PV470	Cat 928F	2 1/2 x 6 x 36 x 48

ALL FORK ASSY. FRAMES ARE 68" WIDE & HAVE FLOATING FORKS

Blank Forks (Sold in set of 2)		Fork Size
P2.063648	Fork	2.0 x 6 x 36 x 48
P2.563648	Fork	2.5 x 6 x 36 x 48
P2.563660	Fork	2.5 x 6 x 36 x 60
P2.563672	Fork	2.5 x 6 x 36 x 72
P2.563684	Fork	2.5 x 6 x 36 x 84

PV489	Top Clamp w/ Cylinder	Will Fit Most Models
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