



2018 MINI HYDRAULIC EXCAVATOR PARTS REFERENCE GUIDE

BUILT FOR IT.™



PROTECT YOUR INVESTMENT WITH GENUINE CAT® PARTS

Thank you for selecting the Cat® Mini Hydraulic Excavator.

This guide is designed to provide you with a quick reference for the parts and part numbers you need to keep your Cat Mini Hydraulic Excavator running at peak efficiency.

MAINTENANCE

Proactive preventative maintenance extends the life of your machine and protects your investment. Only Caterpillar knows Cat equipment’s filtration and lubrication requirements and offers parts kits to match your machine’s maintenance cycles.

SCHEDULED MAINTENANCE PARTS	
	GREASES
	PLANNED MAINTENANCE KITS

REPLACEMENT PARTS

Proper maintenance minimizes the need for repair and replacement. In the event that replacement parts are required, the use of genuine Cat parts helps maximize machine performance and maintains high resale value.

WEAR PARTS	
	UNDERCARRIAGE
	GROUND ENGAGING TOOLS
REPAIR PARTS	
	CAB GLASS
	HOODS/DOORS/CAPS
	CAB ACCESSORIES, MIRRORS AND LIGHTS
	ENGINE PARTS
	CYLINDER PARTS
	HYDRAULIC QUICK DISCONNECTS

GREASES

Previous Cat Product Name	STANDARD MAINTENANCE GREASES		
	Cat Ultra 5 Moly #1	Cat Ultra 5 Moly #2	Cat Advanced 3 Moly
Current Cat Product Name	Cat Extreme Application Grease 1	Cat Extreme Application Grease 2	Cat Prime Application Grease
Grade (NLGI)	1	2	2
Melting point (deg C)	260	260	260
Ambient Temperature (deg C)	-35 to +40	-30 to +50	-20 to +40
Base Oil Type	Mineral	Mineral	Mineral
Color	Dark Gray	Dark Gray	Dark Gray
Cartridge (390 g / 14 oz)	452-5996	452-6001	452-6006
Plastic Pail (5 kg / 11 lb)	—	—	—
Plastic Pail (16 kg / 35 lb)	452-5999	452-6004	452-6009
Keg (55 kg / 120 lb)	452-5998	452-6003	452-6008
Drum (180 kg / 400 lb)	452-5997	452-6002	452-6007

GREASES FOR UNIQUE APPLICATIONS AND ENVIRONMENTS			
Cat Arctic Platinum	Cat Desert Gold	Cat Multipurpose	Hammer Paste
Cat Extreme Application Grease - Arctic	Cat Extreme Application Grease - Desert	Cat Utility Grease	
0	2	2	2
230	280	260	230
-35 to +40	-30 to +50	-30 to +40	-20 to +1100
Semi-Synthetic	Mineral	Mineral	Mineral
Dark Grey	Dark Grey	Blue	Bronze
508-2184	452-6016	452-6011	130-6951 (standard) 317-8491 (autolube)
—	—	—	133-8807
508-2187	452-6019	452-6014	—
508-2186	452-6018	452-6013	—
508-2185	452-6017	452-6012	—

PLANNED MAINTENANCE KITS

MINI EXCAVATORS (UNDER 3 TONS)		INITIAL 50 HOURS			INITIAL 500 HOURS	
		Fuel Filter Change	Hydraulic Filter Change (No Oil Change)	Engine Oil/Filter Change		Hydraulic Oil Change
Sales Model	Serial # Prefix	In-line Element	Filter Element	Filter Element	Oil Qty (L)	Oil Qty (L) Hydo Adv
300.9D	LJM, LJ2	372-7361 (pre)	372-1101	376-9707	2.5	13.8
300.9D VPS	TGP, DW2					

MINI EXCAVATORS (UNDER 3 TONS)		INITIAL 100 HOURS			
		Engine Oil/Filter Change		Final Drive Oil Change (Each Side)	Hydraulic Filter Change (No Oil Change)
Sales Model	Serial # Prefix	Oil Filter Element	Oil Qty (L)	Oil Qty (L) GO	Filter Element
301.4C	LJK, LJ3	376-9707	—	0.34	379-2889
301.7D	LJH, LJ4	376-9707	3.4	0.25	379-2889
301.7D CR	LJD, LJ8	376-9707	3.5	0.6	379-2889
302.2D	LJG, LJ5	376-9707	3.4	0.5	379-2889
302.4D	LJN, LJ6	376-9707	3.4	0.6	379-2889
302.7D CR	LJL, LJ7	376-9707	3.4	0.6	379-2889

PLANNED MAINTENANCE KITS

MINI EXCAVATORS (UNDER 3 TONS)		EVERY 250 HOURS		EVERY 500 HOURS							EVERY 1,000 HOURS					
		Engine Oil/Filter Change		Hydraulic Filter Change (No Oil Change)	Air Filter		Cabin*	Engine Oil/Filter Change		Fuel Filter Change		Coolant Change*	Hydraulic System	Hydraulic Oil Change	Final Drive Oil Change (Each Side)	Engine
Sales Model	Serial # Prefix	Filter Element	Oil Qty (L)	Filter Element	Primary Element	Secondary Element	Air Filter	Filter Element	Oil Qty (L)	In-Line Element	FWS Element	Coolant (L)	Breather	Oil Qty (L) Hydo Adv	Oil Qty (L) GO	V-Belt
300.9D	LJM, LJ2	376-9707	2.5	372-1101	139-4834	234-9828	—	—	—	372-7361 (pre)	372-7352 (main)	2.9	—	13.8	—	373-5727
300.9D VPS	TGP, DW2															
301.4C	LJK, LJ3	376-9707	2.5	379-2889	139-4834	234-9828	381-2913	—	—	379-2639 (pre)	372-7352 (main)	4	379-2856	20	0.34	379-2652
301.7D	LJH, LJ4	—	—	379-2889	139-4834	234-9828	395-1261	376-9707	3.4	372-7361 (pre)	156-1200 (main)	3.5	379-2856	19	0.25	379-2652
301.7D CR	LJD, LJ8	—	—	379-2889	139-4834	234-9828	—	376-9707	3.5	372-7361 (pre)	156-1200 (main)	3.5	379-2856	11	0.6	379-2652
302.2D	LJG, LJ5	—	—	379-2889	139-4834	234-9828	395-1261	376-9707	3.4	372-7361 (pre)	156-1200 (main)	3.5	379-2856	19	0.5	379-2652
302.4D	LJN, LJ6	—	—	379-2889	139-4834	234-9828	395-1261	376-9707	3.4	372-7361 (pre)	156-1200 (main)	3.5	379-2856	19	0.6	379-2652
302.7D CR	LJL, LJ7	376-9707	3.4	379-2889	139-4834	234-9828	381-2913	—	—	386-0647 (pre)	156-1200 (main)	4.5	379-2856	30	0.6	379-2652

*Closed Cab

MINI EXCAVATORS (OVER 3 TONS)		INITIAL 250 HOURS		EVERY 500 HOURS							EVERY 1,000 HOURS				EVERY 1,500 HOURS	EVERY 2,000 HOURS			
		Final Drive Oil Change (Each Side)	Hydraulic Filter Change (No Oil Change)	Hydraulic Filter Change (No Oil Change)	Engine Oil/Filter Change		Engine Air Filters		Cabin**		Fuel Filter Change		Engine	A/C Compressor	Final Drive Oil Change (Each Side)	Engine	Hydraulic Filter Change	Hydraulic Oil Change	Final Drive Oil Change (Each Side)
Sales Model	Serial # Prefix	Oil Qty (L) GO	Filter Element	Filter Element	Filter Element	Oil Qty (L)	Primary Element	Secondary Element	Fresh Air Filter	Recirculation Filter	In-Line Element	FWS Element	V-Belt	V-Belt	Oil Qty (L) GO	Breather Element	Filter Element	Oil Qty (L) Hydo Adv	Oil Qty (L) GO
303E CR SB	HHM, SGE	1	304-7196	304-7196	377-6969	6	146-7472	146-7473	—	284-5686	—	156-1200	439-7575	-	1	—	—	33	-
303.5E CR	JX2, RKY	1	304-7196	304-7196	377-6969	7	134-8726	140-2334	—	284-5686	—	156-1200	472-3144	272-7881	1	—	—	33	-
303.5E2 CR	BG8, JWY	1	421-5481	—	377-6969	7	415-2592	415-2593	—	443-4035	—	156-1200	9L-1126	415-2652	1	—	421-5481	33	-
304E2 CR	CJ2, ME4	1	421-5481	—	377-6969	9.5	415-2592	415-2593 454-5034^	—	443-4035	1G-7206^	156-1200	389-1590	415-2652	1	421-1888^	421-5481	33	-
304.5E2 CR XTC	FXT	1	421-5481	—	377-6969	9.5	415-2592	454-5034	—	443-4035	1G-7206	363-5819	389-1590	415-2652	1	421-1888	421-5481	33	-
305E2 CR	DJX, H5M	1	421-5481	—	377-6969	9.5	415-2592	415-2593 454-5034^	—	443-4035	1G-7206^	156-1200	389-1590	415-2652	1	421-1888^	421-5481	48	-
305.5E2 CR	EJX, CR5	1	421-5481	—	377-6969	9.5	415-2592	415-2593 454-5034^	—	443-4035	1G-7206^	156-1200	389-1590	415-2652	1	421-1888^	421-5481	48	-
305.5E2 FB	WE2	1.3	362-1163	—	377-6969	9.7	134-8726	140-2334	386-6124	435-2997	—	156-1200	389-1590	415-2652	—	—	362-1163	57	1.3
306E2 FB	E2W	1.3	362-1163	—	377-6969	9.5	134-8726	140-2334	386-6124	435-2997	—	156-1200	389-1590	415-2652	—	—	362-1163	58	1.3
307E57 FB	H1Y	1.5	304-7195	—	377-6969	11	134-8726	140-2334	386-6124	435-2997	—	233-9856	382-9360	1P-4334	—	—	304-7195	51	1.5
307E2 FB	CE2	1.5	304-7195	—	377-6969*	11*	134-8726	140-2334	386-6124	435-2997	—	156-1200	382-9360	1P-4334	—	—	304-7195	51	1.5
	KC9	1.5	304-7195	—	377-6969	11	134-8726	140-2334	386-6124	435-2997	1G-7206	363-5819	472-3144	7C-8236	—	421-1888	304-7195	51	1.5
308E2 CR	TMX	1	362-1163	—	377-6969	11	415-2592	415-2593	386-6124	382-0466	1G-7206	363-5819	382-9358 382-9360	1P-4334	—	421-1888	362-1163	51	1
	FJX	1	362-1163	—	377-6969	11	415-2592	415-2593	386-6124	435-2997	1G-7206	363-5819	382-9358 382-9360	1P-4334	—	421-1888	362-1163	51	1
308E2 CR VAB	W8S	1	362-1163	—	377-6969	11	415-2592	415-2593	386-6124	435-2997	1G-7206	363-5819	—	—	—	421-1888	362-1163	51	1

1,000-hour cycle includes 500-hour part numbers, 1,500-hour cycle includes 500-hour part numbers, 2,000-hour cycle includes 500-hour and 1,000-hour part numbers.

*Recommend change after intial 100 hours **Closed Cab ^Only for Tier 4 Final Engines

UNDERCARRIAGE

Machine Model		Undercarriage – Under 3 tons		
Sales Model	Serial Number Prefix	Rollers	Sprockets	Rubber Belt Track
300.9D 300.9D VPS	LJM, LJ2 TGP, DW2	372-5958	372-5983	367-4063
301.4C	LJK, LJ3	381- 3040	381-3033	375-5039
301.7D	LJH, LJ4	381- 3040	381-3033	375-5039 (fixed), 390-2333 (extendable)
301.7D CR	LJ8, LJD	381- 3040	381-3033	390-2333
302.2D	LJG, LJ5	381- 3040	426-2641	390-2334
302.4D	LJN, LJ6	386-0791	386-0584	390-2335
302.7D CR	LJL, LJ7	386-0791	386-0584	430-3220

Machine Model		Undercarriage – Over 3 tons						
Sales Model	Serial Number Prefix	Rollers	Sprockets	Rubber Belt Track	Steel Track Assembly	Steel Track Shoe	Rubber Track Pads	Steel Track Assembly w/Pads
303E CR	HHM, SGE	266-8793	193-7091	153-5982	163-7538	158-4684 (weld-on)	184-2184 (2 stud style pad) 212-5118 (nut & clip style pad)	–
303.5E CR	JX2, RKY	266-8793	436-2488	382-3844	263-9252	158-4684 (weld-on)	184-2184 (2 stud style pad) 212-5118 (nut & clip style pad)	–
303.5E2 CR	BG8, JWY	468-7455	436-2488	382-3844	263-9252	158-4684 (weld-on)	184-2184 (2 stud style pad) 212-5118 (nut & clip style pad)	–
304E2 CR	CJ2, ME4	468-7455	436-2488	473-6511	396-6223	396-6233 (shoe) 396-9400 (bolt) 396-9401 (nut)	397-2382 (pad) 398-1441 (bolt) 398-1442 (washer)	–
304.5E2 CR XTC	FXT	468-7455	436-2488	473-6511	–	–	–	–
305E2 CR	DJX, H5M	422-0837	260-6341	465-9224	263-9239	158-4777 (shoe) 158-4775 (bolt) 158-4776 (nut)	163-7093 (pad assembly) 3B-4508 (washer) 6V-8149 (nut)	263-9242
305.5E2 CR	EJX, CR5							
305.5E2 FB	WE2	422-0837	333-5622	–	333-5631	333-5653 (shoe) 333-5651 (bolt) 455-0404 (nut)	163-7093 (pad assembly) 3B-4508 (washer) 6V-8149 (nut)	–
306E2 FB	E2W							
307E FB	H1Y	127-3806	294-8262	–	317-9584	136-2400 (shoe) 136-2401 (bolt) 136-2402 (nut)	170-4419 (pad assembly) 159-6529 (washer) 159-6528 (nut) 514-0900 (40 pad kit)	–
307E2 FB	CE2, KC9	127-3806	294-8262	–	317-9584	136-2400 (shoe) 136-2401 (bolt) 136-2402 (nut)	170-4419 (pad assembly) 159-6529 (washer) 159-6528 (nut) 514-0900 (40 pad kit)	315-5275
308E2 CR	TMX, FJX	127-3807 (rubber belt) 127-3806 (steel track)	294-8262	465-9223	315-5278 315-5279 (wide)	136-2400 (shoe) 145-2950 (shoe-wide) 136-2401 (bolt) 136-2402 (nut)	170-4419 (pad assembly) 159-6529 (washer) 159-6528 (nut) 514-0900 (40 pad kit)	315-5274
308E2 CR VAB	W8S							



GROUND ENGAGING TOOLS

Machine Model		Blade Cutting Edges
Sales Model	Serial Number Prefix	Weld-On
303E CR	HHM, SGE	433-3950
303.5E CR	JX2, RKY	260-6326 (straight and angle)
303.5E2 CR	BG8, JWY	444-0705 (straight), 260-6326 (angle)
304E2 CR	CJ2, ME4	444-0706 (straight), 344-8052 (angle)
305E2 CR	DJX, H5M	433-3945 (straight), 191-6758 (angle)
305.5E2 CR	EJX, CR5	433-3945 (straight), 191-6758 (angle)
305.5E2 FB	WE2	260-8866
306E2 FB	E2W	260-8866
307E FB	H1Y	178-0937
307E2 FB	CE2, KC9	178-0937
308E2 CR	TMX, FJX	178-0937
308E2 CR VAB	W8S	178-0937



Machine Model		Blade Cutting Edges				
Sales Model	Serial Number Prefix	MP Bucket Back (blade)	72" MP Bucket Clamp (rear edge)	78" MP Bucket Clamp (rear edge)	72" MP Bucket Clamp (front edge)	78" MP Bucket Clamp (front edge)
304.5E2 CR XTC	FXT	154-5077 (72") 199-8316 (78")	154-5078 (weld-on)	199-8317 (weld-on)	135-9396 (bolt-on)	135-9397 (bolt-on)
Sales Model	Serial Number Prefix	Bolt-On Standard Width		Bolt-On Wide Width		
308E2 CR	TMX, FJX	143-3088, 159-0372 (Qty 2)		143-3089, 195-7193 (Qty 2)		
308E2 CR VAB	W8S					

Bucket Teeth		
Description	J200 (3-5.5 ton SB)	J225 (5.5-6 ton FB) (7-8 ton SB)
Long	1U-3202	6Y-3222
Light Duty Long	449-2154	–
Short	–	6Y-6221
Wide	109-9200	186-3010
Penetration	1U-3209	6Y-8229
Sharp - Corner	9W-8208	6Y-7228
Sharp - Center	9W-8209	6Y-7229
Sharp - Twin	135-8208	135-8228
Heavy Duty Long	–	8E-4222
Heavy Duty Abrasion	–	6Y-6223
Abrasion	4T-2203	–
Heavy Duty Pin	8E-6208*	132-4762
Heavy Duty Retainer - Assembly	8E-6209*	149-5733

FB = Fixed Boom SB = Swing Boom *Standard Duty



CAB GLASS

Sales Model	Serial Number Prefix	Front Window Upper	Front Window Lower	Top Window/ Cover	Right Window	Rear Window	Left Window	Door Window
300.9D	LJM, LJ2	—	—	—	—	—	—	—
300.9D VPS	TGP, DW2							
301.4C	LJK, LJ3	370-1501	370-1500	370-1486	370-1498 (rear) 370-1499 (forward)	370-1496	370-1497	370-1495
301.7D CR	LJ8, LJD	—	—	—	—	—	—	—
301.7D	LJH, LJ4	376-2082	376-2081	376-2075	390-2332 (lower) 390-2330 (rear) 390-2331 (front)	376-2077	376-2078	376-2076
302.2D	LJG, LJ5							
302.4D	LJN , LJ6							
302.7D CR	LJL, LJ7	370-1492	370-1491	370-1486	384-2501 (top 2 piece slider) 370-1490 (lower)	370-1488	370-1489	370-1487
303E CR	HHM, SGE	288-6841	281-1149	271-5317	314-8295 (front) 314-8294 (rear)	281-1154	281-1155	280-7561
303.5E CR	JX2, RKY							
303.5E2 CR	BG8, JWY	428-7911	428-7912	428-7920	465-4035 (front) 428-7917 (rear)	428-7918	428-7919	436-1743 (top) 428-7908 (bottom)
304E2 CR	CJ2, ME4							
304.5E2 CR XTC	FXT							
305E2 CR	DJX, H5M							
305.5E2 CR	EJX, CR5							
305.5E2 FB	WE2	274-3529 (main) 274-3530 (small)	274-8203	274-8207	425-3048 (front) 425-2870 (rear)	274-8206	274-8205	274-3578 (top) 274-3579 (bottom)
306E2 FB	E2W							
307E FB	H1Y	397-4533 (main)	389-8667	389-8675	389-8668	389-8670	389-8669	389-8682 (lower) 389-8681 (upper - 3 piece)
307E2 FB	CE2							
308E2 CR	TMX							
307E2 FB	KC9	419-1289 (main) 274-3530 (small)	419-9586	389-8675	419-9585	419-9590	419-9589	419-9581 (lower) 389-8681 (upper - 3 piece)
308E2 CR	FJX							
308E2 CR VAB	W8S							



HOODS/DOORS/CAPS

Sales Model	Serial Number Prefix	Engine	Battery	Radiator	Hydraulic	Pump	Fuel Tank Cap	Hyd Tank Cap	Radiator Cap
300.9D	LJM, LJ2	373-5766	—	—	—	—	372-1130	372-1091	372-1137
300.9D VPS	TGP, DW2								
301.4C	LJK, LJ3	379-2810	—	—	—	—	379-2585	379-2856 (breather)	379-2768
301.7D	LJH, LJ4	394-1030	394-5521	394-5522	—	—	399-2975	399-2949	394-0979
301.7D CR	LJ8, LJD	434-3003	—	434-2990	—	434-2991	376-4061	439-8401	394-0979
302.2D	LJG, LJ5	394-1030	394-5521	394-5522	—	—	399-2975	399-2949	394-0979
302.4D	LJN, LJ6								
302.7D CR	LJL, LJ7	457-0495	386-0834	—	386-0769	—	376-4061	386-0621	379-2768
303E CR	HHM, SGE	341-0427	339-1545	—	396-1812	—	265-8575**	4I-3745	247-5086
303.5E CR SB	JX2, RKY	377-7887	339-1545	—	377-7892 (vented) 377-7898 (nonvented)	—	265-8575**	4I-3745	247-5086
303.5E2 CR	BG8, JWY	377-7887	426-3377	—	377-7892	—	265-8575**	4I-3745	247-5086
304E2 CR	CJ2, ME4								
304E2 CR XTC	FXT								
305E2 CR	DJX, H5M	377-7817	426-3377	—	377-7822	—	265-8575**	4I-3745	245-9212
305.5E2 CR	EJX, CR5								
305.5E2 FB	WE2	WE2-S/N 1-528: E2W-S/N 1-1748 455-1955	—	388-2770 (RH)	453-7421 (behind boom foot)	388-2783 (LH)	086-1781	4I-3745	360-2732
306E2 FB	E2W	WE2-S/N 529-UP: E2W-S/N 1749-UP: 455-0449							
307E FB	H1Y	S/N 1-2499: 416-9404 S/N 2500-3499: 455-1960 S/N 3500-UP: 455-0449	—	455-1961 (RH-nonvented) 416-9416 (RH-vented)	—	S/N 1-2499: 416-9431 (LH) S/N 2500-UP: 455-1962 (LH)	265-8575**	4I-3745	360-9274
307E2 FB	CE2, KC9	CE2-S/N 1-354: KC9-S/N 1-334: 455-1960 CE2-S/N 355-UP: KC9-S/N 335-UP: 455-0449	—	455-1961 (RH)	—	455-1962 (LH)	265-8575**	4I-3745	360-9274
308E2 CR	TMX	378-5930	—	—	396-1821	378-5933	265-8575**	4I-3745	360-9274
308E2 CR	FJX	378-5930	—	—	396-1821	378-5933	265-8575**	4I-3745	415-2609
308E2 CR VAB	W8S								

**Can be replaced with 349-7059 pad lock loop.

CAB ACCESSORIES, MIRRORS & LIGHTS

Machine Model	Serial Number Prefix	Window Wiper/Rain Guard	Mirrors	Lights
300.9	LJM, LJ2	—	—	372-7443 (boom) 373-9772 (beacon kit) 309-1325 (beacon)
300.9D VPS	TGP, DW2	—	—	373-9772 (beacon kit) 309-1325 (beacon)
301.7D CR	LJ8, LJD	436-7777 (guard)	381-2750 (left) 381-2751 (right) 381-2880 (kit L & R)	212-9347 (cab & boom) 309-1325 (beacon) 479-8445 (LED option)
301.4C	LJK, LJ3	399-3017 (blade) 399-3016 (arm)		
301.7D	LJH, LJ4			
302.2D	LJG, LJ5			
302.4D	LJN, LJ6			
302.7D CR	LJL, LJ7	381-2985 (blade) 381-2993 (arm)		
303E CR	HHM, SGE	275-8631 (blade) 275-8630 (arm)	156-6617 (cab - L & R) 4Y-3307 (rear) 281-3998 (canopy - R) 201-2638 (canopy - L)	418-5542 (cab & canopy) 212-9347 (boom) 479-8445 (LED option)
303.5E CR	JX2, RKY			
303.5E2 CR	BG8, JWY	8Y-4615 (blade) 362-2620 (arm)	4Y-3307 (rear) 454-3607 (cab - L & R) 281-3998 (canopy - R) 201-2638 (canopy - L)	214-2968 (cab & canopy) 212-9347 (boom) 479-8445 (LED option)
304E2 CR	CJ2, ME4			
304E2 CR XTC	FXT			
305E2 CR	DJX, H5M			
305.5E2 CR	EJX, CR5			
305.5E2 FB	WE2	274-3539 (blade) 274-3538 (arm) Guard for KC9, TMX, FJX, W8S: 419-1268 (visor) 419-1269 (bracket)	132-5166 (right)	418-5542 (cab) 212-9347 (boom & chassis) 479-8445 (LED option)
306E2 FB	E2W			
307E ST FB	H1Y		327-6550 (front - L) 132-5166 (front - R)	
307E2 FB	CE2, KC9		327-6550 (front - L) 162-3548 (front or rear round) 394-9460 (front R & L)	
308E2 CR	TMX			
308E2 CR	FJX			214-2968 (cab) 212-9347 (boom) 479-8445 (LED option)
308E2 CR VAB	W8S			



ENGINE PARTS

Machine Model		Under 3 tons							
Sales Model	Serial Number Prefix	Starter Motor	Battery	Alternator	Water Pump	Fuel Injector Pump	Fuel Priming Pump	Fuel Injector	Glow Plug
300.9D	LJM, LJ2	373-9707	369-9955	373-9708	373-5732	373-9735	372-7340	373-9726	379-2660
300.9D VPS	TGP, DW2								
301.4C	LJK, LJ3	373-9707	369-9956	379-2651 (40A) or 373-9708 or 399-2921 (55A)	379-2664	379-2666	372-7340	379-2667	379-2660
301.7D CR	LJ8, LJD	373-9707	369-9955	399-2921	379-2664	379-2666	372-7340	379-2667	379-2660
301.7D	LJH, LJ4	373-9707	369-9956	399-2921	379-2664	379-2666	372-7340	379-2667	379-2660
302.2D	LJG								
302.4D	LJN, LJ6								
302.7D CR	LJL, LJ7	373-9707	369-9956	386-0607	379-2664	379-2666	372-7340	379-2667	379-2660

Machine Model		Over 3 tons												
Sales Model	Serial Number Prefix	Starter Motor	Battery	Alternator	Water Pump	Fuel Injector Pump	Fuel Priming Pump	Turbo-charger	Fuel Injector	Glow Plug	DPF Filter Kit	DOC Filter Kit	Crankcase Breather	
303E CR	HHM	439-7578	153-5656	439-6444	439-6458	439-6393	370-4008	—	439-7615	439-7618	—	—	—	
303.5E CR	JX2, RKY	383-0589	153-5656	383-0592	383-0433	386-6939	370-4008	—	383-0544	383-0538	—	—	—	
303.5E2 CR	BG8, JWY	383-0589	153-5656	383-0592	383-0433	386-6939	370-4008	—	464-7050	383-0538	—	—	—	
304E2 CR	CJ2, ME4	383-0589	153-5656	383-0592	383-0433 (T4i) 477-7577 (T4f)	383-0536 (T4i) T4f 477-7689 (high press) 477-7729 (transfer)	370-4008	—	383-0544 (T4i) 477-7735 (T4f)	383-0538	- (T4i) 477-7660 (T4f)	- (T4i) 486-5208 (T4f)	- (T4i) T4f 421-1888 (element) 436-0839 (seal)	
304.5E2 CR XTC	FXT	383-0589	153-5656	383-0592	477-7577	477-7689 (high press) 477-7729 (transfer)	370-4008	—	477-7735	383-0538	477-7660	486-5208	421-1888 (element) 436-0839 (seal)	
305E2 CR	DJX, H5M	383-0589	153-5656	383-0592	383-0433 (T4i) 477-7577 (T4f)	383-0536 (T4i) T4f 477-7689 (high press) 477-7729 (transfer)	370-4008	—	383-0544 (T4i) 477-7735 (T4f)	383-0538	- (T4i) 477-7660 (T4f)	- (T4i) 486-5208 (T4f)	- (T4i) T4f 421-1888 (element) 436-0839 (seal)	
305.5E2 CR	EJX, CR5	383-0589	153-5656	383-0592	383-0433 (T4i) 477-7577 (T4f)	383-0536 (T4i) T4f 477-7689 (high press) 477-7729 (transfer)	370-4008	—	383-0544 (T4i) 477-7735 (T4f)	383-0538	- (T4i) 477-7660 (T4f)	- (T4i) 486-5208 (T4f)	- (T4i) T4f 421-1888 (element) 436-0839 (seal)	
305.5E2 FB	WE2	383-0589	9X-3404	383-0592	383-0433	383-0536	149-2685 (manual) 370-4008 (electric)	—	383-0544	383-0538	—	—	—	
306E2 FB	E2W	383-0589	9X-3404	383-0592	383-0433	383-0536	149-2685 (manual) 370-4008 (electric)	466-2681	383-0544	383-0538	—	—	—	
307E FB	H1Y	418-1463	9X-3404	418-1059	418-1482	418-1040	149-2685 (manual) 370-4008 (electric)	418-1491	418-1050	418-1052	—	—	—	
307E2 FB	CE2	418-1463	9X-3404	418-1059	418-1482	418-1040	149-2685 (manual) 370-4008 (electric)	488-8362	418-1050	418-1052	—	—	—	
	KC9	383-0589	9X-3404	383-0592	477-7577	477-7689 (high press) 477-7729 (transfer)	370-4008	490-5915	477-7735	383-0538	490-5919	490-5904	421-1888 (element) 436-0839 (seal)	
308E2 CR	TMX, FJX	385-5044	230-6368	385-5043	387-9903 387-9904 (gasket)	436-1091	370-4008	436-1920	436-1096 (qty 4)	387-9899 (qty 4)	436-1067 20R-3510*	436-1068	421-1888 (element) 436-0839 (seal)	
308E2 CR VAB	W8S													

*Reman part number

CYLINDER PARTS

Machine Model		Cylinder Parts								
		Guards		Boom	Stick	Bucket	Boom Swing	Straight Blade		Undercarriage
Sales Model	Serial Number Prefix	Boom	Blade	Tube / Rod / Seal Kit	Tube / Rod / Seal Kit	Tube \ Rod \ Seal Kit	Tube \ Rod \ Seal Kit	Tube / Rod / Seal Kit		Tube / Rod / Seal Kit
300.9D	LJM, LJ2	—	372-7452	373-5800 (cyl as) 373-5752 (rod) 373-5750 (seal kit)	526-8963 (cyl as) 373-5747 (rod) 373-5748 (seal kit)	373-5798 (cyl as) 373-5742 (rod) 373-5737 (seal kit)	373-1854 (cyl as) 373-9732 (rod) 373-5736 (seal kit)	372-7462 (cyl as) 373-5741 (rod) 373-5737 (seal kit)		372-5998 (cyl as) 373-5744 (rod) 373-5736 (seal kit)
300.9D VPS	TGP, DW2									
301.4C	LJK, LJ3	—	385-7983	375-5033 (cyl as) 379-2734 (rod) 379-2735 (seal kit)	375-5034 (cyl as) 379-2738 (rod) 373-5748 (seal kit)	LJ3 1-346/LJK 1-2587: 517-1014 (cyl gp) 379-2739 (rod) 373-5748 (seal kit) LJ3 347-UP/LJK 2588-UP: 517-1014 (cyl gp)	375-5036 (cyl as) 379-2736 (rod) 379-2737 (seal kit)	375-5037 (cyl as) 379-2740 (rod) 379-2737 (seal kit)		430-8862 (cyl as) 379-2579 (rod) 379-2581 (seal kit)
301.7D	LJH, LJ4	395-1259 (cover) 395-1228 (plate)	60 mm & 82.5 mm bore: 452-9274	526-8964 (cyl as) 395-1289 (rod) 395-1270 (seal kit)	395-1252 (cyl as) 395-1284 (rod) 395-1272 (seal kit)	526-8965 (cyl as) 395-1285 (rod) 395-1273 (seal kit)	395-1258 (cyl as) 395-1288 (rod) 395-1274 (seal kit)	60 mm bore: 452-9276 (cyl as) 395-1286 (rod) 395-1273 (seal kit)	82.5 mm bore: 452-9275 (cyl as) 395-1287 (rod) 395-1270 (seal kit)	395-1254 (cyl as) 395-1290 (rod) 395-1275 (seal kit)
301.7D CR	LJD, LJ8	—	452-9274	438-5868 (cyl as) 395-1289 (rod) 379-2735 (seal kit)	438-5855 (cyl as) 379-2738 (rod) 373-5748 (seal kit)	LJ8 1-733/LJD 1-1261: 514-1014 (cyl as) 379-2739 (rod) 373-5748 (seal kit) LJ8 734-UP/LJD 1262-UP: 517-1014 (cyl as)	375-5036 (cyl as) 379-2736 (rod) 379-2737 (seal kit)	452-9275 (cyl as) 395-1287 (rod) 395-1270 (seal kit)		395-1254 (cyl as) 395-1290 (rod) 395-1275 (seal kit)
302.2D	LJG, LJ5	395-1259 (cover) 395-1228 (plate)	60mm & 82.5mm bore: 452-9274	426-2644 (cyl as) 426-2647 (rod) 395-1270 (seal kit)	528-6560 (cyl as) 420-0859 (rod) 395-1270 (seal kit)	467-4023 (cyl gp) 386-0711 (rod) 386-0714 (seal kit)	395-1258 (cyl as) 395-1288 (rod) 395-1274 (seal kit)	60 mm bore: 452-9276 (cyl as) 395-1286 (rod) 395-1273 (seal kit)	82.5 mm bore: 452-9275 (cyl as) 395-1287 (rod) 395-1270 (seal kit)	395-1254 (cyl as) 395-1290 (rod) 395-1275 (seal kit)
302.4D	LJN, LJ6	395-1259 (cover) 395-1228 (plate)	415-4622	420-0852 (cyl as) 420-0860 (rod) 395-1274 (seal kit)	528-6560 (cyl as) 420-0859 (rod) 395-1270 (seal kit)	467-4023 (cyl gp) 386-0711 (rod) 386-0714 (seal kit)	395-1258 (cyl as) 395-1288 (rod) 395-1274 (seal kit)	378-8222 (cyl as) 384-2380 (rod) 384-2381 (seal kit)		—
302.7D CR	LJL, LJ7	384-2489 (cover) 384-2414 (plate)	415-4622	378-8228 (cyl as) 384-2446 (rod) 384-2448 (seal kit)	378-8229 (cyl as) 384-2449 (rod) 384-2452 (seal kit)	467-4023 (cyl gp) 386-0711 (rod) 386-0714 (seal kit)	378-8223 (cyl as) 384-2453 (rod) 384-2454 (seal kit)	378-8222 (cyl as) 384-2380 (rod) 384-2381 (seal kit)		—

CYLINDER PARTS

Machine Model		Cylinder Parts												
		Guards			Boom		VA Boom	Stick		Bucket	Boom Swing	Straight Blade		Angle Blade
Sales Model	Serial Number Prefix	Boom	Blade		Non-Lowering Control Valve	Lowering Control Valve		Non-Lowering Control Valve	Lowering Control Valve			Tube / Rod / Seal Kit	Tube / Rod / Seal Kit	
		Cylinder	Lift Cylinder	Angle Cylinder (3 pieces)	Tube / Rod / Seal Kit		Tube / Rod / Seal Kit	Tube / Rod / Seal Kit		Tube / Rod / Seal Kit	Tube / Rod / Seal Kit	Tube / Rod / Seal Kit		Tube / Rod / Seal Kit
303E CR	HHM, SGE	363-5744	346-2851	—	422-0708 (tube) 422-0709 (rod) 422-0728 (seal kit)		—	422-0718 (tube) 422-0719 (rod) 281-2322 (seal kit)		422-0721 (tube) 422-0722 (rod) 240-0453 (seal kit)	422-0724 (tube) 422-0725 (rod) 279-7940 (seal kit)	422-0726 (tube) 278-9475 (rod) 281-2322 (seal kit)		—
303.5E CR	JX2, RKY	363-5744	267-4279	290-8288 290-8290 290-8293	301-6892 (tube) 278-8626 (rod) 278-8641 (seal kit)		—	284-0884 (tube) 278-9122 (rod) 279-7940 (seal kit)		383-3206 (tube) 278-9164 (rod) 251-9845 (seal kit)	382-1147 (tube) 278-1983 (rod) 279-0639 (seal kit)	278-9474 (tube) 278-9475 (rod) 278-8641 (seal kit)		286-7323 (tube) 286-7324 (rod) 283-9122 (seal kit)
303.5E2 CR	BG8, JWY	363-5744	432-1454	432-1451 432-1453 436-7891	469-0671 (tube) 469-0669 (rod) 469-0676 (seal kit)	469-0724 (tube) 469-0669 (rod) 469-0676 (seal kit)	—	469-0679 (tube) 469-0677 (rod) 469-0682 (seal kit)		469-0685 (tube) 469-0683 (rod) 469-0689 (seal kit)	469-0726 (tube) 469-0727 (rod) 469-0729 (seal kit)	469-0714 (tube) 469-0712 (rod) 469-0717 (seal kit)		469-0720 (tube) 469-0718 (rod) 469-0723 (seal kit)
304E2 CR	CJ2, ME4	363-5744	432-1454	432-1451 432-1453 436-7891	478-7049 (tube) 478-7047 (rod) 478-7051 (seal kit)	S/N 1-1254 469-0698 (tube) 469-0690 (rod) 469-0697 (seal kit) S/N 1255-UP: 482-8677 (tube) 478-7047 (rod) 482-8678 (seal kit)	—	469-0701 (tube) 469-0699 (rod) 469-0704 (seal kit)		469-0707 (tube) 469-0705 (rod) 469-0711 (seal kit)	469-0726 (tube) 469-0727 (rod) 469-0729 (seal kit)	469-0714 (tube) 469-0712 (rod) 469-0717 (seal kit)		469-0720 (tube) 469-0718 (rod) 469-0723 (seal kit)
304.5E2 CR XTC	FXT	363-5744	432-1454	—	478-7049 (tube) 478-7047 (rod) 478-7051 (seal kit)	482-8677 (tube) 478-7047 (rod) 482-8678 (seal kit)	—	469-0701 (tube) 469-0699 (rod) 469-0704 (seal kit)		469-0707 (tube) 469-0705 (rod) 469-0711 (seal kit)	469-0726 (tube) 469-0727 (rod) 469-0729 (seal kit)	Blade Lift: 469-0714 (tube) 507-8286 (rod) 507-8289 (seal kit)		Blade Tilt: 461-0530 (tube - RH) 461-0537 (tube - LH) 461-0531 (rod) 461-0536 (seal kit)
305E2 CR	DJX, H5M	363-5746	432-1441	432-1445 432-1447 432-1450	461-0866 (tube) 461-0627 (rod) 461-0642 (seal kit - rod) 461-0643 (seal kit - piston) 460-9937 (bushing kit)	461-0637 (tube) 461-0627 (rod) 461-0642 (seal kit - rod) 461-0643 (seal kit - piston) 460-9937 (bushing kit)	—	460-9940 (tube) 460-9938 (rod) 461-0023 (seal kit - rod) 451-5100 (seal kit - piston) 375-0752 (bushing kit)		461-0028 (tube) 461-0025 (rod) 375-0749 (seal kit - rod) 375-0750 (seal kit - piston) 375-0752 (bushing kit)	461-0799 (tube) 461-0797 (rod) 461-0668 (seal kit - rod) 461-0669 (seal kit - piston) 461-0800 (bushing kit)	461-0705 (tube) 461-0701 (rod) 461-0668 (seal kit - rod) 461-0669 (seal kit - piston) 461-0309 (bushing kit)		461-0805 (tube) 461-0803 (rod) 461-0859 (seal kit - rod) 461-0860 (seal kit - piston) 461-0857 (bushing kit)
305.5E2 CR	EJX, CR5	363-5746	432-1441	432-1445 432-1447 432-1450	461-0866 (tube) 461-0627 (rod) 461-0642 (seal kit - rod) 461-0643 (seal kit - piston) 460-9937 (bushing kit)	461-0637 (tube) 461-0627 (rod) 461-0642 (seal kit - rod) 461-0643 (seal kit - piston) 460-9937 (bushing kit)	—	461-0649 (tube) 461-0646 (rod) 461-0668 (seal kit - rod) 461-0669 (seal kit - piston) 461-0666 (bushing kit)		461-0676 (tube) 461-0674 (rod) 461-0680 (seal kit - rod) 461-0681 (seal kit - piston) 375-0752 (bushing kit)	461-0799 (tube) 461-0797 (rod) 461-0668 (seal kit - rod) 461-0669 (seal kit - piston) 461-0800 (bushing kit)	461-0705 (tube) 461-0701 (rod) 461-0668 (seal kit - rod) 461-0669 (seal kit - piston) 461-0309 (bushing kit)		461-0805 (tube) 461-0803 (rod) 461-0859 (seal kit - rod) 461-0860 (seal kit - piston) 461-0857 (bushing kit)
305.5E2 FB	WE2	431-4489	333-6235	—	452-3451 (tube) 452-3450 (rod) 375-0731 (seal kit - rod) 375-0732 (seal kit - piston) 375-0734 (bushing kit)			455-0420 (tube) 375-0735 (rod) 375-0740 (seal kit - rod) 375-0741 (seal kit - piston) 375-0743 (bushing kit)		452-3456 (tube) 452-3454 (rod) 452-3459 (seal kit - rod) 452-3460 (seal kit - piston) 375-0752 (bushing kit)	—	S/N 1-136: 392-4558 (tube) 392-4556 (rod) 392-4561 (seal kit - rod) 392-4562 (seal kit - piston) 392-4564 (bushing kit)	S/N 1-137-UP: 477-4233 (tube) 392-4556 (rod) 392-4561 (seal kit - rod) 392-4562 (seal kit - piston) 392-4564 (bushing kit)	—
306E2 FB	E2W	431-4489	333-6235	—	452-3451 (tube) 452-3450 (rod) 375-0731 (seal kit - rod) 375-0732 (seal kit - piston) 375-0734 (bushing kit)		—	471-5683 (tube) 471-5681 (rod) 471-5685 (seal kit - rod) 392-4586 (seal kit - piston) 375-0743 (bushing kit)		438-2559 (tube) 375-0744 (rod) 375-0749 (seal kit - rod) 375-0750 (seal kit - piston) 375-0752 (bushing kit)	—	S/N 1-1594: 392-4558 (tube) 392-4556 (rod) 392-4561 (seal kit - rod) 392-4562 (seal kit - piston) 392-4564 (bushing kit)	S/N 1595-UP: 477-4233 (tube) 392-4556 (rod) 392-4561 (seal kit - rod) 392-4562 (seal kit - piston) 392-4564 (bushing kit)	—
307E FB	H1Y	—	393-8332	—	392-4573 (tube) 392-4571 (rod) 392-4575 (seal kit - rod) 392-4576 (seal kit - piston) 392-4579 (bushing kit)		—	392-4582 (tube) 392-4580 (rod) 392-4585 (seal kit - cyl) 392-4586 (seal kit - piston) 392-4588 (bushing kit)		392-4591 (tube) 392-4589 (rod) 392-4594 (seal kit - cyl) 392-4595 (seal kit - piston) 392-4597 (bushing kit)	—	392-4600 (tube) 392-4598 (rod) 418-5330 (seal kit - rod) 418-5332 (seal kit - piston) 418-5334 (bushing kit)		—
307E2 FB	CE2, KC9													
308E2 CR	FJX, TMX	—	379-0644	—	382-5744 (tube) 382-5745 (rod) 382-5775 (seal kit)	382-5744 (tube) 382-5745 (rod) 421-5355 (seal kit)	—	382-5776 (tube) 417-1104 (rod) 382-5802 (seal kit)	382-5773 (tube) 417-1104 (rod) 422-0706 (seal kit)	382-5804 (tube) 382-5805 (rod) 382-5827 (seal kit)	382-5846 (tube) 382-5847 (rod) 382-5860 (seal kit)	382-5828 (tube) 382-5829 (rod) 382-5845 (seal kit)		—
308E2 CR VAB	W8S	296-9497	379-0644	—	—	508-1283 (tube) 508-1284 (rod) 508-1315 (seal kit)	LH & RH with Lowering Control Valve: 508-1293 (tube) 508-1294 (rod) 508-1331 (seal kit)	—	508-1288 (tube) 508-1289 (rod) 508-1328 (seal kit)	392-4591 (tube) 392-4589 (rod) 392-4594 (seal kit - cyl) 392-4595 (seal kit - piston) 392-4597 (bushing kit)	382-5846 (tube) 382-5847 (rod) 382-5860 (seal kit)	382-5828 (tube) 382-5829 (rod) 382-5845 (seal kit)		—

HYDRAULIC QUICK DISCONNECTS

Machine Model		Hydraulic Quick Disconnects	
Sales Model	Serial Number Prefix	Primary Auxiliary	2nd Auxiliary
300.9D	LJM, LJ2	374-0430 (male) 374-0428 (female)	—
300.9D VPS	TGP, DW2		
301.4C	LJK, LJ3	374-0430 (male) 374-0428 (female)	152-8181 (male) 204-5098 (female)
301.7D	LJH, LJ4		
301.7D CR	LJD, LJ8		
302.2D	LJG, LJ5	397-2571 (male) 397-2572 (female)	152-8181 (male) 204-5098 (female)
302.4D	LJN, LJ6		
302.7D CR	LJL, LJ7		
303E CR	HHM, SGE	153-2995 (male) 153-2994 (female)	153-2996 (male) 153-2997 (female)
303.5E CR	JX2, RKY	153-2995 (male) 153-2994 (female)	153-2996 (male) 153-2997 (female)
303.5E2 CR	BG8, JWY		
304E2 CR	CJ2, ME4		
304E2 CR XTC	FXT		
305E2 CR SB	DJX, H5M	153-2995 (male) 153-2994 (female)	153-2996 (male) 153-2997 (female)
305.5E2 CR	EJX, CR5		
305.5E2 FB	WE2	153-2995 (male) 153-2994 (female)	—
306E2 FB	E2W		
307E ST FB	H1Y	153-2995 (male) 153-2994 (female)	153-2996 (male) 153-2997 (female)
307E2 FB	CE2, KC9		
308E2 CR	TMX, FJX		
308E2 CR VAB	W8S		

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