



**320C/320C L
MEDIUM HYDRAULIC EXCAVATORS
PARTS REFERENCE GUIDE**
SERIAL NUMBER PREFIX: ANB, PAB, PAC, EAG

LET'S DO THE WORK.™




PROTECT YOUR INVESTMENT WITH GENUINE CAT® PARTS

Thank you for selecting the Cat® Medium 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 medium hydraulic excavator operating at peak efficiency. Always read and understand the machine's Operation and Maintenance Manual prior to performing any type of maintenance.

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

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
COMMON GROUND ENGAGING TOOLS
MINOR REPAIR PARTS
CAB GLASS AND ACCESSORIES
MIRRORS AND LIGHTS
OCCASIONAL REPAIR PARTS
UNDERCARRIAGE
ENGINE PARTS
PUMPS AND MOTORS
UPGRADES/ENHANCEMENTS
UPGRADE KITS
LINKAGE
LINKAGE PINS, BEARINGS, AND HARDWARE

GREASES

Previous Cat Product Name	STANDARD MAINTENANCE GREASES		
	Cat Ultra5 Moly #1	Cat Ultra5 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 C° (F°)	260 (500)	260 (500)	260 (500)
Ambient Temperature C° (F°)	-35 to +40 (-31 to +104)	30 to +50 (-22 to +122)	-20 to +40 (-4 to +104)
Base Oil Type	Mineral	Mineral	Mineral
Color	Dark Grey	Dark Grey	Dark Grey
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 (446)	280 (536)	260 (500)	230 (446)
-35 to +40 (-31 to +104)	30 to +50 (-22 to +122)	-30 to +40 (-22 to +104)	-20 to +1100 (-4 to +2012)
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	-



GROUND ENGAGING TOOLS

Description	Heavy Duty J Series		K Series		CAT® Advansys™	
	J300	J350	K80	K90	Advansys 80	Advansys 90
Penetration Plus	183-5300	168-1359	475-5470	475-5482	505-4083	505-4097
General Purpose	1U-3302	1U-3352	475-5473	475-5484	505-4086	505-4096
Heavy Duty	–	–	–	–	505-3982	505-3996
Heavy Duty Long Life (ARM)	–	–	–	–	505-3983	505-3993
Leveling Edge Conversion (LEC)	–	–	–	–	505-3985	505-3995
Wide	107-3300	107-3350	475-5474	475-5485	505-4080	505-4090
Penetration	9J-4309	9J-4359	475-5469	475-5481	505-4081	505-4091
Penetration Long Life (ARM)	125-8309	119-9359	475-5478	475-5489	505-4082	505-4092
Extra Duty Long Life (ARM)	–	–	475-5477	475-5488	–	–
Extra Duty	–	–	475-5468	475-5480	–	–
Spike	168-1300	168-1350	475-5471	475-5483	505-4084	505-4098
Double Spike	135-9308	135-9357	475-5472	475-5491	–	–
Pin	132-4766	114-0358	–	–	–	–
Retainer	149-5733	114-0359	220-9090	220-9090	–	–



CAB ACCESSORIES

Sales Model	Serial Number Prefix	Part Description	Part Number
320C	ANB, PAB, PAC	Cabin Air Duct	167-7058
320C L	EAG		
320C	ANB, PAB, PAC	Front Window Guard	164-0534
320C	ANB, PAB, PAC	Hydraulic Pedal Control	153-8761
320C L	EAG		161-3755
320C	ANB, PAB, PAC	Radio	170-6826
320C L	EAG		
320C	ANB, PAB, PAC	Rain Visor	161-3750
320C L	EAG		
320C	ANB, PAB, PAC	Roof Hatch	139-7099
320C L	EAG		
320C	ANB	Seat Belt	122-9625
320C L	EAG		201-4436
320C	PAC	Step	236-6321
320C	ANB, PAB, PAC	Sun Visor	161-3751
320C L	EAG		
320C	ANB, PAB, PAC	Swivel Guard	134-8850
320C L	EAG		
320C	PAC	Vandalism Guard	204-3651
320C	ANB		207-0159
320C L	EAG	Window (Door)	151-6792
320C	ANB, PAB, PAC		
320C L	EAG	Window (Front, Lower)	176-1958
320C	ANB, PAB, PAC		
320C L	EAG	Window (Front, Upper)	207-0144
320C	ANB, PAB, PAC		
320C L	EAG	Window (Side and Rear)	176-1965
320C	ANB, PAB, PAC		
320C L	EAG	Window Wiper (Lower)	161-3748
320C	ANB, PAB, PAC		
320C L	EAG	Window Wiper (Upper)	171-7408
320C	ANB, PAB, PAC		

MIRRORS

Sales Model	Serial Number Prefix	Part Description	Part Number
320C	PAB	Rear View Mirror	142-3836
	ANB		175-5617
	PAC		142-3836
320C L	EAG		

LIGHTS

Sales Model	Serial Number Prefix	Part Description	Part Number
320C	ANB,PAB, PAC	Flood Light (Use with Cab Guard)	170-9294
320C	PAC	Flood Light, One Piece Long Boom	170-9299
320C	ANB,PAB	Flood Light, One Piece Short Boom	116-0157
320C L	EAG		
320C	ANB,PAB, PAC	Flood Light, Cab	163-6772
320C L	EAG		
320C	ANB,PAB	Flood Light, Long Boom (Right)	116-0214
320C L	EAG		
320C	ANB,PAB	Flood Light, Short Boom (Right)	116-0215
320C	ANB,PAB, PAC	Flood Light Kit	489-5118
320C	PAB	Warning Beacon Light	258-0741

UNDERCARRIAGE

Sales Model	Serial Number Prefix	Rollers	Sprockets	Steel Track Assembly	Steel Track Shoe
320C	ANB	8E-5600 Track Carrier 163-4143 Single Flange	8E-9805	194-1912 800mm, Triple Grouser Shoe, Grease Lubricated Track	194-1608 (Link Assembly) 9W-9351 (Shoe) 9W-3619 (Bolt) 9W-3361 (Nut)
	PAB				
	PAC				
320C L	EAG				



ENGINE PARTS

Sales Model	Serial Number Prefix	Starter Motor			Battery		Alternator			Water Pump			Fuel Injector Pump			Fuel Priming Pump		Turbocharger			Fuel injector			Crankcase Breather											
		New	Reman	Quantity	New	Quantity	New	Reman	Quantity	New	Reman	Quantity	New	Reman	Quantity	New	Quantity	New	Reman	Quantity	New	Reman	Quantity	New	Quantity										
320C	ANB	125-2988 272-4774	10R-7586	1	3T-5760 570-6509 (General Duty)	2	5I-8085	10R-2576	1	178-6633 578-1835 (General Duty) 183-8232	-	1	183-8217 201-3758 201-3780	10R-7651	1	239-6656	1	5I-8018	-	1	193-2749	-	6	5I-7725	1										
	PAB																																		
	PAC				3T-5760 570-6509 (General Duty) 9X-3404 570-6511 (General Duty) 209-2866 (Cold Weather)	2	212-8561	-	1	178-6633 578-1835 (General Duty)		1	212-8559 10R-7652	10R-7652	1	255-2969	1	5I-8018 279-7860 233-1159		1	212-8470 233-1161		6												
320C L	EAG				3T-5760 570-6509 (General Duty)	2						1	212-8559 279-7861	10R-7652 10R-7657	1	137-5541 569-4546 (General Duty) 239-6656	1	205-6741 279-7860		1															

PUMPS AND MOTORS

Sales Model	Serial Number Prefix	Head Pump			Auxiliary Pump			Swing Motor			Travel Motor		
		New	Reman	Quantity	New	Reman	Quantity	New	Reman	Quantity	New	Reman	Quantity
320C	ANB	256-0093 (Drive)		1									
		256-0096 (Driven)			200-3365	-	1						
320C	PAB							334-9976	20R-1757	1	593-5126	11R-1020	2
320C	PAC	204-2683 (Drive)		1	204-2747	-	1						
		204-2684 (Driven)											
320C L	EAG												

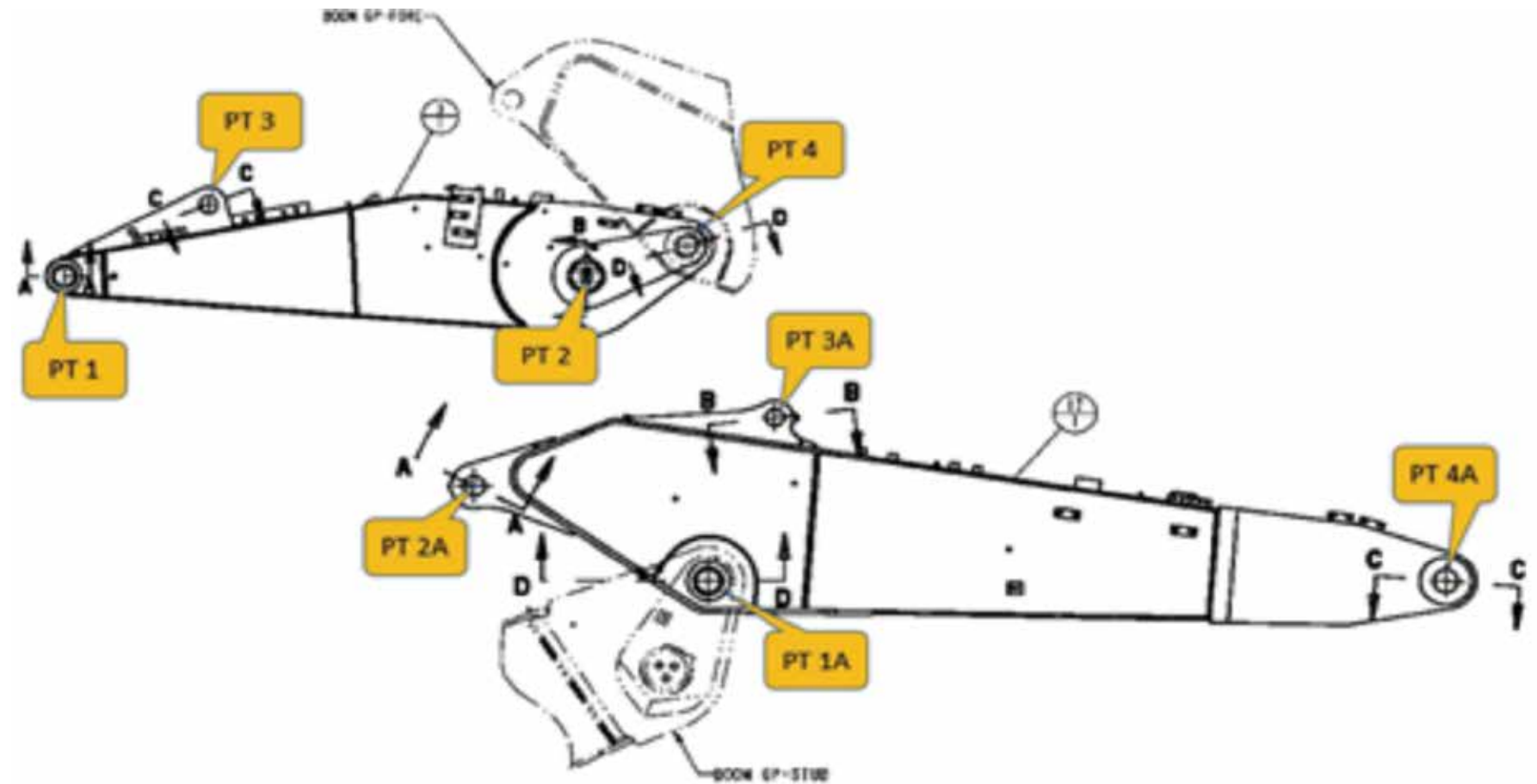
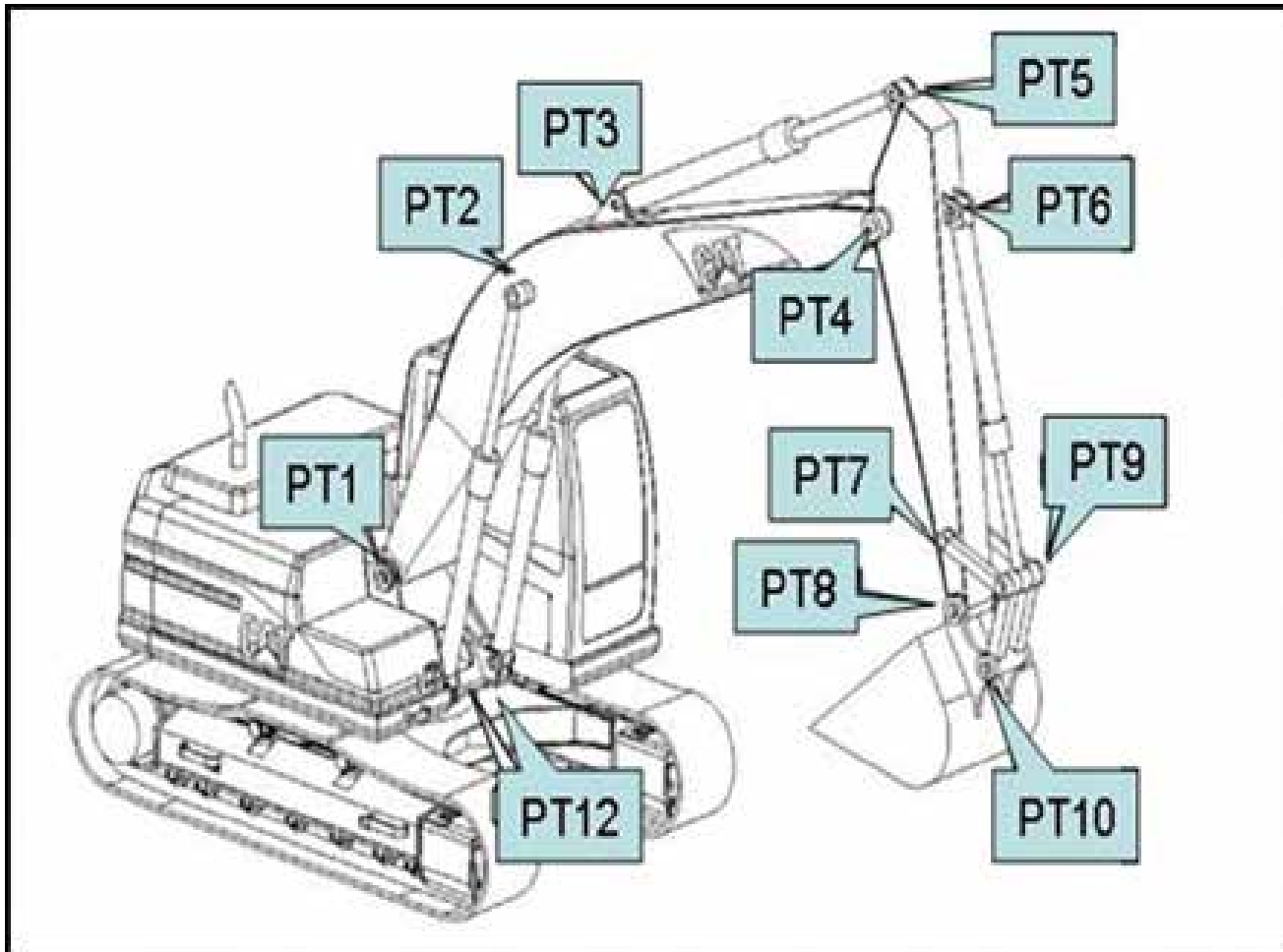
UPGRADE KITS

These kits update your machine by adding a new feature. Contact your local Cat Dealer for details.

Sales Model	Serial Number Prefix	Category	Part Description	Part Number
320C	PAB	Performance and Productivity	Engine Pre-Cleaner	153-1276



LINKAGE PINS



LINKAGE PINS

Sales Model	Serial Number Prefix	Configuration			PT1	PT2	PT3	PT4	PT5	PT6	PT7	PT8	PT9	PT10	PT12
		Linkage Type	Boom Type	Stick Type	Boom Foot	Boom Cylinder Rod End	Stick Cylinder Head End	Boom Nose or Stick Pivot	Stick Cylinder Rod End	Bucket Cylinder Head End	Idler Link Stick End	Stick Nose	Bucket Cylinder Rod End	Power Link Bucket End	Boom Cylinder Head End
320C	ANB	Long Reach	Long Reach	Long Reach	250-2398 Pin	437-3391 Pin	4I-4618 Pin	250-2402 Pin	4I-4618 Pin	7Y-6627 Pin	7I-6843 Pin	086-0523 Pin	248-7820 Pin	086-0523 Pin	154-0480 Pin (Quantity 2)
		C Family	Short	Short	250-2398 Pin	437-3391 Pin	4I-4809 Pin	250-2402 Pin	4I-4809 Pin	4I-4811 Pin	186-5662 Pin	7Y-2357 Pin	186-5652 Pin	7Y-2357 Pin	154-0480 Pin (Quantity 2)
		B Family	Short	Reach-B Family	250-2398 Pin	437-3391 Pin	4I-4809 Pin	250-2402 Pin	4I-4809 Pin	4I-4811 Pin	087-5806 Pin	087-5805 Pin	087-5845 Pin	087-5805 Pin	154-0480 Pin (Quantity 2)
320C	PAB	19mm Thick Idler Link	Short	Long Reach	250-2398 Pin	437-3391 Pin	4I-4809 Pin	250-2402 Pin	4I-4618 Pin	7Y-6627 Pin	7I-6843 Pin	086-0523 Pin	7I-6843 Pin	086-0523 Pin	154-0480 Pin (Quantity 2)
		19mm Thick Idler Link	Long Reach	B Family, Coupler-Reach	250-2398 Pin	437-3391 Pin	4I-4618 Pin	250-2402 Pin	4I-4809 Pin	4I-4811 Pin	7I-6843 Pin	086-0523 Pin	7I-6843 Pin	086-0523 Pin	154-0480 Pin (Quantity 2)
		Long Reach	Long Reach	Reach, C Family	250-2398 Pin	4I-0465 Pin	4I-4618 Pin	250-2402 Pin	4I-4809 Pin	4I-4814 Pin	7I-6843 Pin	086-0523 Pin	248-7820 Pin	086-0523 Pin	154-0480 Pin (Quantity 2)
		C Family	Long Reach	Long Reach	250-2398 Pin	437-3391 Pin	4I-4618 Pin	250-2402 Pin	4I-4809 Pin	4I-4811 Pin	186-5662 Pin	7Y-2357 Pin	186-5652 Pin	7Y-2357 Pin	154-0480 Pin (Quantity 2)
		B Family	Long Reach	C Family, Coupler-Mass	250-2398 Pin	437-3391 Pin	4I-4618 Pin	250-2402 Pin	4I-4809 Pin	4I-4811 Pin	087-5806 Pin	087-5805 Pin	087-5845 Pin	087-5805 Pin	154-0480 Pin (Quantity 2)
		Coupler	Long Reach	Mass, C Family	250-2398 Pin	4I-0465 Pin	4I-4618 Pin	4I-4813 Pin	4I-4809 Pin	4I-4811 Pin	087-5806 Pin	087-5805 Pin	087-5845 Pin	087-5805 Pin	154-0480 Pin (Quantity 2)
320C	PAC	B Family	Long	Reach-B Family	250-2398 Pin	437-3391 Pin	4I-4809 Pin	250-2402 Pin	4I-4809 Pin	4I-4811 Pin	087-5806 Pin	087-5805 Pin	087-5845 Pin	087-5805 Pin	154-0480 Pin (Quantity 2)
		Coupler	Reach	Coupler-Reach	250-2398 Pin	437-3391 Pin	4I-4809 Pin	250-2402 Pin	4I-4809 Pin	4I-4811 Pin	087-5806 Pin	087-5805 Pin	087-5845 Pin	087-5805 Pin	154-0480 Pin (Quantity 2)
320CL	EAG	B Family	Long Reach	Reach	250-2398 Pin	437-3391 Pin	4I-4809 Pin	250-2402 Pin	4I-4809 Pin	4I-4811 Pin	187-5806 Pin	187-5805 Pin	187-5845 Pin	187-5805 Pin	154-0480 Pin (Quantity 2)

BEARINGS AND BUSHINGS

Sales Model	Serial Number Prefix	Configuration			PT1	PT2	PT3	PT4	PT5	PT6	PT7	PT8	PT9	PT10	PT12
		Linkage Type	Boom Type	Stick Type	Boom Foot	Boom Cylinder Rod End	Stick Cylinder Head End	Boom Nose or Stick Pivot	Stick Cylinder Rod End	Bucket Cylinder Head End	Idler Link Stick End	Stick Nose	Bucket Cylinder Rod End	Power Link Bucket End	Boom Cylinder Head End
320C	ANB	Long Reach	Long Reach	Long Reach	227-6789 Bushing (Quantity 2)	236-6268 Bushing (Quantity 2)	236-6273 Bushing	244-4277 Bushing (Quantity 2)	236-6273 Bushing	229-1009 Bushing	229-1095 Bushing (Quantity 2)	229-1091 Bushing (Quantity 2)	248-7835 Bushing (Quantity 2) 248-7857 Bushing	229-1092 Bushing (Quantity 2)	236-6271 Bushing (Quantity 2)
		C Family	Short	Short	244-4277 Bushing (Quantity 2)	236-6268 Bushing (Quantity 2)	236-6269 Bushing	244-4277 Bushing (Quantity 2)	236-6269 Bushing	236-6270 Bushing	229-1096 Bushing (Quantity 2)	240-2915 Bushing (Quantity 2)	240-2915 Bushing (Quantity 3)	240-2912 Bushing (Quantity 2)	236-6271 Bushing (Quantity 2)
		B Family	Short	Reach-B Family	244-4277 Bushing (Quantity 2)	236-6268 Bushing (Quantity 2)	236-6269 Bushing	244-4277 Bushing (Quantity 2)	236-6269 Bushing	236-6270 Bushing	229-1096 Bushing (Quantity 2)	240-2913 Bushing (Quantity 2)	244-4360 Bushing (Quantity 2) 240-2913 Bearing	240-2912 Bushing (Quantity 2)	236-6271 Bushing (Quantity 2)
320C	PAB	19mm Thick Idler Link	Short	Long Reach	163-3744 Bushing (Quantity 2)	163-3746 Bushing (Quantity 2)	163-3747 Bushing	244-4277 Bushing (Quantity 2)	163-3747 Bushing	6E-3535 Bushing	229-1095 Bushing (Quantity 2)	229-1091 Bushing (Quantity 2)	099-0718 Bushing (Quantity 2) 6E-3535 Bushing	099-0721 Bushing (Quantity 2)	163-3753 Bushing (Quantity 2)
		19mm Thick Idler Link	Long Reach	B Family, Coupler-Reach	227-6789 Bushing (Quantity 2)	163-3746 Bushing (Quantity 2)	236-6273 Bushing	227-6789 Bushing (Quantity 2)	236-6273 Bushing	236-6270 Bushing	229-1095 Bushing (Quantity 2)	229-1091 Bushing (Quantity 2)	229-1095 Bushing (Quantity 2) 6E-3535 Bushing	229-1092 Bushing (Quantity 2)	163-3753 Bushing (Quantity 2)
		Long Reach	Long Reach	Reach, C Family	128-9882 Bushing (Quantity 2)	163-3746 Bushing (Quantity 2)	236-6269 Bushing	7Y-3553 Bushing (Quantity 2)	236-6269 Bushing	236-6270 Bushing	099-0718 Bushing (Quantity 2)	137-3060 Bushing (Quantity 2)	248-7835 Bushing (Quantity 2) 248-7857 Bushing	229-1092 Bushing (Quantity 2)	163-3753 Bushing (Quantity 2)
		C Family	Long Reach	Long Reach	227-6789 Bushing (Quantity 2)	163-3746 Bushing (Quantity 2)	236-6273 Bushing	163-3744 Bushing (Quantity 2)	236-6273 Bushing	236-6270 Bushing	163-3749 Bushing (Quantity 2)	137-2820 Bushing (Quantity 2)	240-2915 Bushing (Quantity 3)	240-2912 Bushing (Quantity 2)	163-3753 Bushing (Quantity 2)
		B Family	Long Reach	C Family, Coupler-Mass	227-6789 Bushing (Quantity 2)	163-3746 Bushing (Quantity 2)	236-6273 Bushing	227-6789 Bushing (Quantity 2)	236-6269 Bushing	163-3748 Bushing	229-1096 Bushing (Quantity 2)	240-2915 Bushing (Quantity 2)	163-3751 Bushing 240-2913 Bushing (Quantity 2)	240-2912 Bushing (Quantity 2)	163-3753 Bushing (Quantity 2)
		Coupler	Long Reach	Mass, C Family	227-6789 Bushing (Quantity 2)	163-3746 Bushing (Quantity 2)	236-6269 Bushing	163-3744 Bushing (Quantity 2)	236-6269 Bushing	236-6270 Bushing	163-3749 Bushing (Quantity 2)	137-2919 Bushing (Quantity 2)	137-2919 Bushing (Quantity 2) 240-2914 Bushing	143-3841 Bushing (Quantity 2)	163-3753 Bushing (Quantity 2)
320C	PAC	B Family	Long	Reach-B Family	227-6789 Bushing (Quantity 2)	236-6268 Bushing (Quantity 2)	236-6269 Bushing	244-4277 Bushing (Quantity 2)	236-6269 Bushing	236-6270 Bushing	229-1096 Bushing (Quantity 2)	240-2913 Bushing (Quantity 2)	244-4360 Bushing (Quantity 2) 240-2914 Bearing	240-2912 Bushing (Quantity 2)	236-6271 Bushing (Quantity 2)
		Coupler	Reach	Coupler-Reach	227-6789 Bushing (Quantity 2)	236-6268 Bushing (Quantity 2)	236-6269 Bushing	244-4277 Bushing (Quantity 2)	236-6269 Bushing	236-6270 Bushing	229-1096 Bushing (Quantity 2)	240-2913 Bushing (Quantity 2)	244-4360 Bushing (Quantity 2) 240-2914 Bearing	240-2912 Bushing (Quantity 2)	236-6271 Bushing (Quantity 2)
320CL	EAG	B Family	Long Reach	Reach	163-3744 Bearing (Quantity 2)	163-3746 Bearing (Quantity 2)	163-3747 Bearing	163-3744 Bearing (Quantity 2)	163-3747 Bearing	163-3748 Bearing	229-1096 Bushing (Quantity 2)	240-2913 Bearing (Quantity 2)	244-4360 Bearing (Quantity 2) 163-3751 Bearing	240-2912 Bearing (Quantity 2)	163-3753 Bearing (Quantity 2)

SEALS

Sales Model	Serial Number Prefix	Configuration			PT1	PT2	PT3	PT4	PT5	PT6	PT7	PT8	PT9	PT10	PT12
		Linkage Type	Boom Type	Stick Type	Boom Foot	Boom Cylinder Rod End	Stick Cylinder Head End	Boom Nose or Stick Pivot	Stick Cylinder Rod End	Bucket Cylinder Head End	Idler Link Stick End	Stick Nose	Bucket Cylinder Rod End	Power Link Bucket End	Boom Cylinder Head End
320C	ANB	Long Reach	Long Reach	Long Reach	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	096-0854 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	096-0854 Seal (Quantity 2)	093-1433 Seal (Quantity 2)	093-1433 Seal (Quantity 2) 3B-8489 Grease Fitting	096-0131 Seal (Quantity 2) 367-8465 O-Ring (Quantity 2)	235-7679 Seal (Quantity 6)	248-7836 Seal (Quantity 2) 367-8465 Seal- O-Ring (Quantity 2)	177-2573 Seal (Quantity 4)
		C Family	Short	Short	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	177-2573 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	177-2573 Seal (Quantity 2)	093-1434 Seal (Quantity 2)	093-1434 Seal (Quantity 2) 3B-8489 Grease Fitting	096-0854 Seal (Quantity 2) 367-8467 O-Ring (Quantity 2)	096-0854 Seal (Quantity 6)	166-1494 Seal (Quantity 2) 367-8467 O-Ring (Quantity 2)	177-2573 Seal (Quantity 4)
		B Family	Short	Reach-B Family	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	177-2573 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	177-2573 Seal (Quantity 2)	150-5849 Seal (Quantity 2)	093-1434 Seal (Quantity 2) 3B-8489 Grease Fitting	096-0854 Seal (Quantity 2) 367-8467 O-Ring (Quantity 2)	096-0854 Seal (Quantity 4) 177-2573 Seal (Quantity 2)	096-0854 Seal (Quantity 2)	177-2573 Seal (Quantity 4)
320C	PAB	19mm Thick Idler Link	Short	Long Reach	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	177-2573 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	177-2573 Seal (Quantity 2)	093-1433 Seal (Quantity 2)	093-1433 Seal (Quantity 2) 3B-8489 Grease Fitting (Quantity 2)	093-1433 Seal (Quantity 2) 093-1342 Seal- O-Ring (Quantity 2)	093-1433 Seal (Quantity 6)	248-7836 Seal (Quantity 2) 093-1342 Seal- O-Ring (Quantity 2)	177-2573 Seal (Quantity 4)
		19mm Thick Idler Link	Long Reach	B Family, Coupler-Reach	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	096-0854 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	096-0854 Seal (Quantity 2)	093-1434 Seal (Quantity 2)	093-1433 Seal (Quantity 2) 3B-8489 Grease Fitting (Quantity 2)	093-1433 Seal (Quantity 2) 093-1342 Seal- O-Ring (Quantity 2)	093-1433 Seal (Quantity 6)	248-7836 Seal (Quantity 2) 093-1342 Seal- O-Ring (Quantity 2)	177-2573 Seal (Quantity 4)
		Long Reach	Long Reach	Reach, C Family	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	177-2573 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	177-2573 Seal (Quantity 2)	150-5849 Seal (Quantity 2)	093-1433 Seal (Quantity 2) 3B-8489 Grease Fitting	096-0131 Seal (Quantity 2) 367-8465 O-Ring (Quantity 2)	235-7679 Seal (Quantity 4) 177-2573 Seal (Quantity 2)	248-7836 Seal (Quantity 2) 367-8465 Seal- O-Ring (Quantity 2)	177-2573 Seal (Quantity 4)
		C Family	Long Reach	Long Reach	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	096-0854 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	096-0854 Seal (Quantity 2)	093-1433 Seal (Quantity 2)	093-1434 Seal (Quantity 2) 3B-8489 Grease Fitting	096-0854 Seal (Quantity 2) 093-1344 O-Ring (Quantity 2)	096-0854 Seal (Quantity 4) 235-7679 Seal (Quantity 2)	166-1494 Seal (Quantity 2) 093-1344 Seal- O-Ring (Quantity 2)	177-2573 Seal (Quantity 4)
		B Family	Long Reach	C Family, Coupler-Mass	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	096-0854 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	096-0854 Seal (Quantity 2)	093-1434 Seal (Quantity 2)	093-1434 Seal (Quantity 2) 3B-8489 Grease Fitting	096-0854 Seal (Quantity 2) 093-1344 Seal- O-Ring (Quantity 2)	096-0854 Seal (Quantity 4) 177-2573 Seal (Quantity 2)	096-0854 Seal (Quantity 2) 093-1344 Seal- O-Ring (Quantity 2)	177-2573 Seal (Quantity 4)
		Coupler	Long Reach	Mass, C Family	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	177-2573 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	096-0854 Seal (Quantity 2)	150-5849 Seal (Quantity 2)	093-1434 Seal (Quantity 2) 3B-8489 Grease Fitting	096-0854 Seal (Quantity 2)	096-0854 Seal (Quantity 4) 177-2573 Seal (Quantity 2)	096-0854 Seal (Quantity 2)	177-2573 Seal (Quantity 4)
320C	PAC	B Family	Long	Reach-B Family	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	177-2573 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	177-2573 Seal (Quantity 2)	150-5849 Seal (Quantity 2)	093-1434 Seal (Quantity 2) 3B-8489 Grease Fitting	096-0854 Seal (Quantity 2) 367-8467 O-Ring (Quantity 2)	096-0854 Seal (Quantity 4) 177-2573 Seal (Quantity 2)	096-0854 Seal (Quantity 2) 367-8467 O-Ring (Quantity 2)	177-2573 Seal (Quantity 4)
		Coupler	Reach	Coupler-Reach	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	177-2573 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	177-2573 Seal (Quantity 2)	150-5849 Seal (Quantity 2)	093-1434 Seal (Quantity 2) 3B-8489 Grease Fitting	096-0854 Seal (Quantity 2) 367-8467 O-Ring (Quantity 2)	096-0854 Seal (Quantity 4) 177-2573 Seal (Quantity 2)	096-0854 Seal (Quantity 2) 367-8467 O-Ring (Quantity 2)	177-2573 Seal (Quantity 4)
320CL	EAG	B Family	Long Reach	Reach	166-1495 Seal (Quantity 2)	166-1494 Seal (Quantity 4)	177-2573 Seal (Quantity 2)	166-1495 Seal (Quantity 2)	177-2573 Seal (Quantity 2)	150-5849 Seal (Quantity 2)	093-1434 Seal (Quantity 2) 3B-8489_Fitting	096-0854 Seal (Quantity 2) 093-1344 O-Ring (Quantity 2)	177-2573 Seal (Quantity 2) 096-0854 Seal (Quantity 4)	096-0854 Seal (Quantity 2) 093-1344 O-Ring (Quantity 2)	177-2573 Seal (Quantity 4)

RETENTION HARDWARE

Sales Model	Serial Number Prefix	Configuration			PT1	PT2	PT3	PT4	PT5	PT6	PT7	PT8	PT9	PT10	PT12
		Linkage Type	Boom Type	Stick Type	Boom Foot	Boom Cylinder Rod End	Stick Cylinder Head End	Boom Nose or Stick Pivot	Stick Cylinder Rod End	Bucket Cylinder Head End	Idler Link Stick End	Stick Nose	Bucket Cylinder Rod End	Power Link Bucket End	Boom Cylinder Head End
320C	ANB	Long Reach	Long Reach	Long Reach	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4191 Bolt 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 166-1486 Shim (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0349 Washer 093-0363 Spacer 8T-4123 Washer 8T-4780 Bolt	093-0349 Washer 113-2127 Shim 166-1487 Shim (Quantity 2) 8T-4123 Washer 8T-4780 Bolt 093-0084 Shim (Quantity 2)	166-1486 Shim (Quantity 2) 093-0349 Washer 093-0363 Spacer 451-2176 Washer 453-2844 Bolt	093-0357 Spacer 086-0297 Washer 8T-4223 Washer 8T-4179 Bolt	096-4876 Nut (Quantity 2) 099-0707 Bolt	096-4876 Nut (Quantity 2) 099-0724 Bolt	166-1482 Shim (Quantity 2) 451-2183 Nut (Quantity 2) 186-5644 Bolt	096-4876 Nut (Quantity 2) 099-0724 Bolt	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)
		C Family	Short	Short	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4191 Bolt 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 166-1486 Shim (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0363 Spacer 093-0349 Washer 8T-4123 Washer 8T-4780 Bolt	093-0084 Shim (Quantity 2) 166-1487 Shim (Quantity 2) 093-0116 Shim (Quantity 2) 113-2127 Shim 093-0349 Washer 8T-4123 Washer 8T-4780 Bolt	166-1486 Shim (Quantity 2) 8T-4780 Bolt 093-0349 Washer 093-0363 Spacer	8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 118-5982 Spacer	186-5649 Bolt 8T-4131 Nut (Quantity 2)	188-2315 Bolt 8T-4132 Nut (Quantity 2)	166-1486 Shim (Quantity 2) 186-5649 Bolt 8T-4131 Nut (Quantity 2)	188-2315 Bolt (Quantity 2) 8T-4132 Nut (Quantity 2)	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)
		B Family	Short	Reach-B Family	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4191 Bolt 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 166-1486 Shim (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0349 Washer 093-0363 Spacer 8T-4123 Washer 8T-4780 Bolt	093-0349 Washer 113-2127 Shim 166-1487 Shim (Quantity 2) 8T-4123 Washer 8T-4780 Bolt 093-0084 Shim (Quantity 2)	166-1486 Shim (Quantity 2) 8T-4780 Bolt 093-0349 Washer 093-0363 Spacer	8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 118-5982 Spacer	175-0454 Bolt 451-2183 Nut (Quantity 2)	188-2315 Bolt 451-2183 Nut (Quantity 2)	166-1486 Shim (Quantity 2) 175-0454 Bolt 451-2183 Nut (Quantity 2)	188-2315 Bolt 451-2183 Nut (Quantity 2)	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)
320C	PAB	19mm Thick Idler Link	Short	Long Reach	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4191 Bolt 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 166-1486 Shim (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0349 Washer 093-0363 Spacer 8T-4123 Washer 8T-4780 Bolt	093-0349 Washer 113-2127 Shim 166-1487 Shim (Quantity 2) 8T-4123 Washer 8T-4780 Bolt 093-0084 Shim (Quantity 2) 093-0116 Shim (Quantity 2)	166-1486 Shim (Quantity 2) 093-0349 Washer 093-0363 Spacer 451-2176 Washer 453-2844 Bolt	093-0357 Spacer 086-0297 Washer 8T-4223 Washer 8T-4179 Bolt	096-4876 Nut (Quantity 2) 099-0707 Bolt	096-4876 Nut (Quantity 2) 099-0724 Bolt	5P-1076 Washer 134-8865 Shim 134-8867 Shim 134-8868 Shim 093-0097 Shim 8T-4192 Bolt 134-8866 Shim (Quantity 2) 096-4876 Nut (Quantity 2) 099-0707 Bolt	096-4876 Nut (Quantity 2) 099-0724 Bolt	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)
		19mm Thick Idler Link	Long Reach	B Family, Coupler-Reach	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4191 Bolt 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 166-1486 Shim (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0349 Washer 093-0363 Spacer 8T-4123 Washer 8T-4780 Bolt	093-0349 Washer 113-2127 Shim 166-1487 Shim (Quantity 2) 8T-4123 Washer 8T-4780 Bolt 093-0084 Shim (Quantity 2)	166-1486 Shim (Quantity 2) 8T-4780 Bolt 093-0349 Washer 093-0363 Spacer	8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 118-5982 Spacer	096-4876 Nut (Quantity 2) 099-0707 Bolt	096-4876 Nut (Quantity 2) 099-0724 Bolt	166-1481 Shim (Quantity 2) 096-4876 Nut (Quantity 2) 099-0707 Bolt	096-4876 Nut (Quantity 2) 099-0724 Bolt	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)
		Long Reach	Long Reach	Reach, C Family	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4191 Bolt 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0349 Washer 093-0363 Spacer 8T-4123 Washer 8T-4780 Bolt 093-0083 Shim (Quantity 2) 7Y-2498 Shim 093-0115 Shim	093-0349 Washer 7Y-2497 Shim 8T-4123 Washer 8T-4780 Bolt 093-0084 Shim (Quantity 2) 093-0116 Shim	166-1486 Shim (Quantity 2) 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 093-0363 Spacer	8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 118-5982 Spacer 7Y-2496 Shim (Quantity 2)	096-4876 Nut (Quantity 2) 099-0707 Bolt	096-4876 Nut (Quantity 2) 099-0724 Bolt	166-1482 Shim (Quantity 2) 451-2183 Nut (Quantity 2) 186-5644 Bolt	096-4876 Nut (Quantity 2) 099-0724 Bolt	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)

RETENTION HARDWARE (CONTINUED)

Sales Model	Serial Number Prefix	Configuration			PT1	PT2	PT3	PT4	PT5	PT6	PT7	PT8	PT9	PT10	PT12
		Linkage Type	Boom Type	Stick Type	Boom Foot	Boom Cylinder Rod End	Stick Cylinder Head End	Boom Nose or Stick Pivot	Stick Cylinder Rod End	Bucket Cylinder Head End	Idle Link Stick End	Stick Nose	Bucket Cylinder Rod End	Power Link Bucket End	Boom Cylinder Head End
320C	PAB	C Family	Long Reach	Long Reach	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4191 Bolt 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 166-1486 Shim (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0349 Washer 093-0363 Spacer 8T-4123 Washer 8T-4780 Bolt	093-0349 Washer 113-2127 Shim 166-1487 Shim (Quantity 2) 8T-4123 Washer 8T-4780 Bolt 093-0084 Shim (Quantity 2)	166-1486 Shim (Quantity 2) 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 093-0363 Spacer	8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 118-5982 Spacer	186-5649 Bolt 8T-4131 Nut (Quantity 2)	188-2315 Bolt 8T-4132 Nut (Quantity 2)	166-1486 Shim (Quantity 2) 186-5649 Bolt 8T-4131 Nut (Quantity 2)	188-2315 Bolt 8T-4132 Nut (Quantity 2)	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)
		B Family	Long Reach	C Family, Coupler-Mass	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4191 Bolt 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 166-1486 Shim (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0349 Washer 093-0363 Spacer 8T-4123 Washer 8T-4780 Bolt	093-0349 Washer 113-2127 Shim 166-1487 Shim (Quantity 2) 8T-4123 Washer 8T-4780 Bolt 093-0084 Shim (Quantity 2)	166-1486 Shim (Quantity 2) 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 093-0363 Spacer	8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 118-5982 Spacer 7Y-2496 Shim (Quantity 2)	186-5644 Bolt 8T-4132 Nut (Quantity 2)	168-2628 Pin 168-2629 Ring	166-1486 Shim (Quantity 2) 186-5644 Bolt 8T-4132 Nut (Quantity 2)	168-2628 Pin 168-2629 Ring	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)
		Coupler	Long Reach	Mass, C Family	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4191 Bolt 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0349 Washer 093-0363 Spacer 8T-4123 Washer 8T-4780 Bolt 093-0083 Shim (Quantity 2) 7Y-2498 Shim 093-0115 Shim	093-0349 Washer 7Y-2497 Shim 8T-4123 Washer 8T-4780 Bolt 093-0084 Shim (Quantity 2) 093-0116 Shim	166-1486 Shim (Quantity 2) 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 093-0363 Spacer	8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 118-5982 Spacer 7Y-2496 Shim (Quantity 2)	186-5644 Bolt 8T-4132 Nut (Quantity 2)	188-2315 Bolt 8T-4132 Nut (Quantity 2)	166-1486 Shim (Quantity 2) 186-5644 Bolt 8T-4132 Nut (Quantity 2)	188-2315 Bolt 8T-4132 Nut (Quantity 2)	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)
320C	PAC	B Family	Long	Reach-B Family	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4191 Bolt 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 166-1486 Shim (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0363 Spacer 093-0349 Washer 8T-4123 Washer 8T-4780 Bolt	093-0084 Shim (Quantity 2) 166-1487 Shim (Quantity 2) 093-0116 Shim (Quantity 2) 113-2127 Shim 093-0349 Washer 8T-4123 Washer 8T-4780 Bolt	166-1486 Shim (Quantity 2) 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 093-0363 Spacer	8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 118-5982 Spacer	175-0454 Bolt 451-2183 Nut (Quantity 2)	188-2315 Bolt 451-2183 Nut (Quantity 2)	166-1486 Shim (Quantity 2) 175-0454 Bolt 451-2183 Nut (Quantity 2)	188-2315 Bolt 451-2183 Nut (Quantity 2)	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)
		Coupler	Reach	Coupler-Reach	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4191 Bolt 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 166-1486 Shim (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0363 Spacer 093-0349 Washer 8T-4123 Washer 8T-4780 Bolt	093-0084 Shim (Quantity 2) 166-1487 Shim (Quantity 2) 093-0116 Shim (Quantity 2) 113-2127 Shim 093-0349 Washer 8T-4123 Washer 8T-4780 Bolt	166-1486 Shim (Quantity 2) 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 093-0363 Spacer	8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 118-5982 Spacer	186-5644 Bolt 8T-4132 Nut (Quantity 2)	188-2315 Bolt 8T-4132 Nut (Quantity 2)	186-5644 Bolt 166-1486 Shim (Quantity 2) 8T-4132 Nut (Quantity 2)	188-2315 Bolt 8T-4132 Nut (Quantity 2)	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)
320CL	EAG	B Family	Long Reach	Reach	212-2838 Shim (Quantity 2) 093-0084 Shim (Quantity 2) 093-0116 Shim 113-2127 Shim 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer	4I-3308 Plate (Quantity 2) 4I-3309 Spacer (Quantity 2) 166-1486 Shim (Quantity 2) 8T-4223 Washer (Quantity 6) 8T-4956 Bolt (Quantity 6)	093-0349 Washer 093-0363 Spacer 8T-4123 Washer 8T-4780 Bolt	093-0349 Washer 113-2127 Shim 166-1487 Shim (Quantity 2) 8T-4123 Washer 8T-4780 Bolt 093-0084 Shim (Quantity 2)	166-1486 Shim (Quantity 2) 8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 093-0363 Spacer	8T-4780 Bolt 093-0349 Washer 8T-4123 Washer 118-5982 Spacer	186-5644 Bolt 451-2183 Nut (Quantity 2)	188-2315 Bolt 451-2183 Nut (Quantity 2)	166-1486 Shim (Quantity 2) 186-5644 Bolt 451-2183 Nut (Quantity 2)	188-2315 Bolt 451-2183 Nut (Quantity 2)	093-0083 Shim (Quantity 4) 133-2425 Shim (Quantity 2) 093-0115 Shim (Quantity 2) 093-0363 Spacer (Quantity 2) 8T-4780 Bolt (Quantity 2) 093-0349 Washer (Quantity 2) 8T-4123 Washer (Quantity 2)



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