

CATERPILLAR WSF255 XD

FNP / SEBP6785

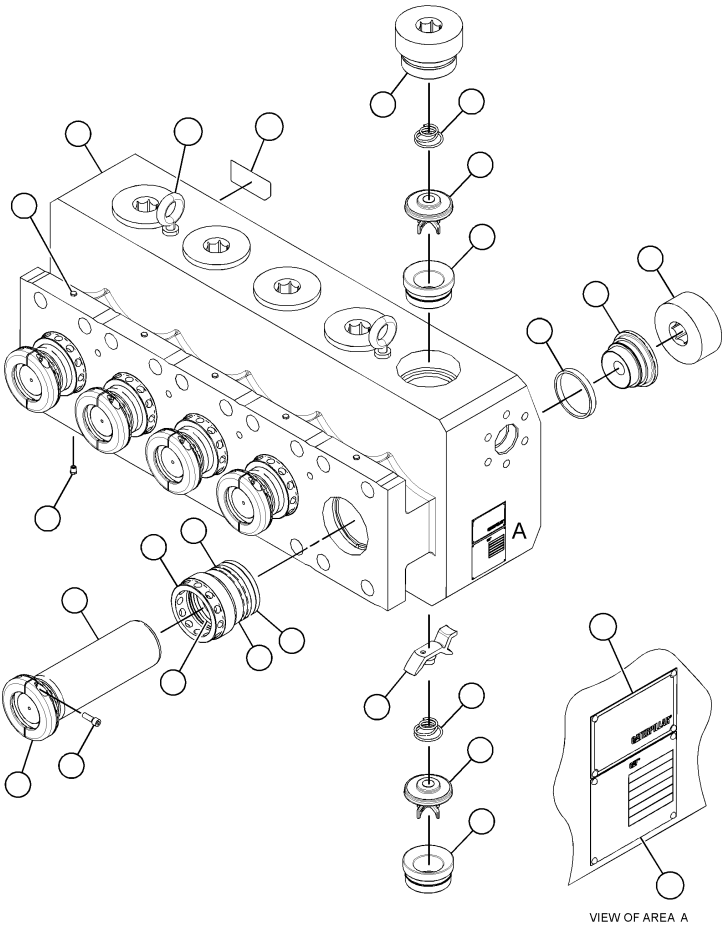
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453-3190 PUMP GP -FLUID END

453-3190 PUMP GP -FLUID END S/N SR61-UP; FNP1-UP 2500-HP. 5-CYLINDERS. 5-IN BORE. 8-IN STROKE. EXTREME DUTY PART OF 453-4780, 453-4781 COMMON AR-FE & PE PUMPS, 453-4782 COMMON AR-FLUID END PUMP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	421-8212	NUT-SEAL	5		
2	421-8233	CLAMP	5		
3	434-9786	NUT-RETAINER	5		
4	434-9847	COVER	5		
5	434-9848	SEAL-COVER	5		
6	5M-6213	PLUG-PIPE (1/4-18-THD)	10		
7	421-8227	PLUNGER	5		
8	421-8237	SEAL AS	5		
9	434-9828	SPRING-VALVE	10		
10	434-9849	RETAINER-VALVE	5		
11	440-2016	VALVE-CHECK	10		
12	440-2017	SEAT AS-VALVE	10		
(EACH INCLUDES)					
	4M-0189	SEAL-O-RING	1		

453-3190 PUMP GP -FLUID END (continued)

Ref.	Part number	Description	Qty	Code	Group page
13	443-5373	RING (V-NOTCH)	5		
14	443-5374	RING (LUBE)	5		
15	443-5375	RING-SPACER	5		
16	454-7917	BLOCK GP-PUMP	1		
16A	9M-4021	EYEBOLT-LIFTING	2		
16B	435-0178	PLATE-SERIAL NUMBER (FLUID END PUMP)	1		
16C	435-0180	PLATE-IDENTIFICATION	1		
16D	542-2574	PLATE-IDENTIFICATION (CAT, RH)	1		
17	478-0201	COVER GP-PUMP	5	BY	
18	3F-7147	BOLT (1/2-13X1.5-IN)	10		

CAT codes: B, Y.

480-9000 TOOL GP-HAND

480-9000 TOOL GP-HAND S/N AE21-UP; AE31-UP; AE41-UP; AE51-UP; FNL1-UP; FNP1-UP SEAT ADJUSTMENT AN ATTACHMENT

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	480-9001	TOOL (ORANGE)	1		
	482-7980	TOOL (SPACER)	1		
	482-7982	TOOL (ROD)	1		
	482-9137	TOOL (NUT)	1		

481-6001 TOOL GP-HAND

481-6001 TOOL GP-HAND S/N AE21-UP; AE31-UP; AE41-UP; AE51-UP; FNL1-UP; FNP1-UP SEAT ADJUSTMENT AN ATTACHMENT

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	484-4306	TOOL (BLACK)	1		
	482-7983	TOOL	1		
	482-9138	TOOL	1		

481-6010 TOOL GP-HAND

481-6010 TOOL GP-HAND S/N AE21-UP; AE31-UP; AE41-UP; AE51-UP; FNL1-UP; FNP1-UP SEAT ADJUSTMENT AN ATTACHMENT

No separate drawing is provided in the current catalog card.

Ref.	Part number	Description	Qty	Code	Group page
(NO SERVICED PARTS)					

453-4782 COMMON AR-FLUID END PUMP

453-4782 COMMON AR-FLUID END PUMP S/N FNP1-UP 2500-HP. 5-CYLINDER. 5-IN BORE. 8-IN STROKE. EXTREME DUTY. THIS ARRANGEMENT DOES NOT REPRESENT A COMPLETE FLUID END. TO MAKE A COMPLETE FLUID END SELECT A RIGHT AND LEFT FLANGE GROUP OPTION. AND SENSOR MOUNTING GROUP IS AN AVAILABLE OPTIONAL ATTACHMENT FOR USE WITH 453-3190 PUMP GP, 450-6585 OR 435-0173 OR 450-6586 OR 435-0174 OR 450-6587 OR 450-6588 LEFT SIDE FLANGE GP, 435-0143 OR 444-2605 OR 444-2602 OR 444-2604 OR 435-0155 OR 435-0171 RIGHT SIDE FLANGE GP

Arrangement composition. Follow the table links to the component drawings.

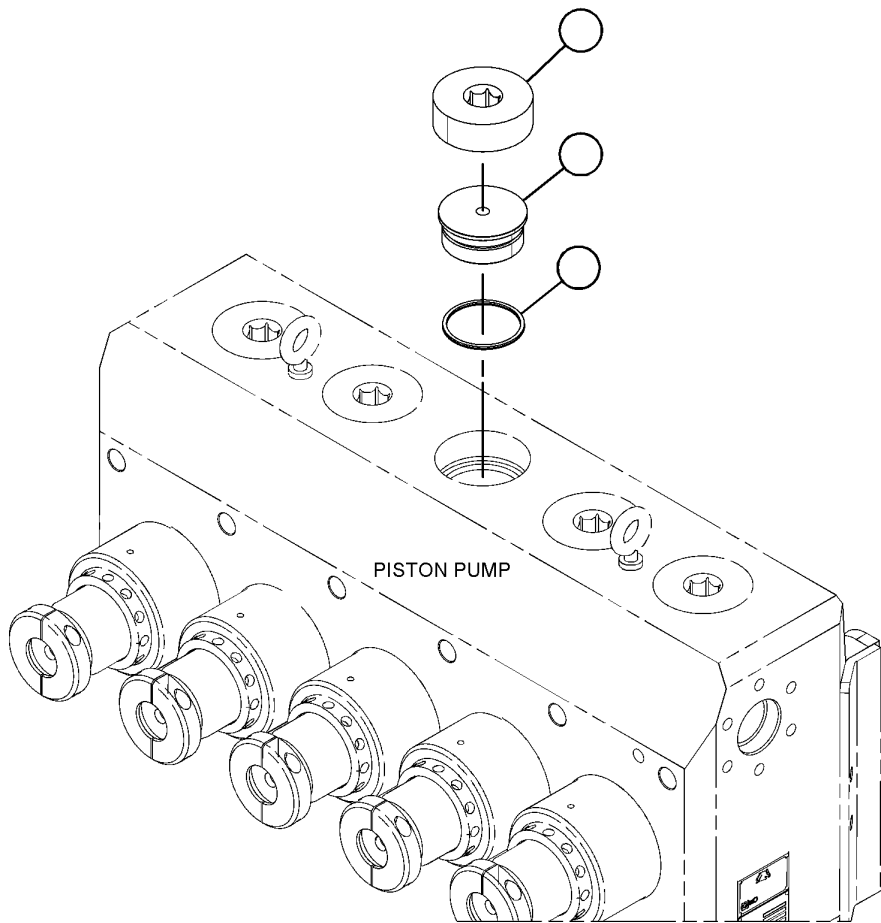
Ref.	Part number	Description	Qty	Code	Group page
	435-0143	FLANGE & MOUNTING GP (BLANK)	1	Y	9
	435-0155	FLANGE & MOUNTING GP (3-IN FIGURE 1502 MALE)	1	Y	10
	435-0171	FLANGE & MOUNTING GP (2-IN FIGURE 2002 FEMALE)	1	Y	
	435-0173	FLANGE & MOUNTING GP (BLANK WITH BLEED)	1	Y	
	435-0174	FLANGE & MOUNTING GP (3-IN FIGURE 1502 FEMALE)	1	Y	
	444-2602	FLANGE & MOUNTING GP (3-IN FIGURE 1502 FEMALE)	1	Y	
	444-2604	FLANGE & MOUNTING GP (2-IN FIGURE 1502 FEMALE)	1	Y	
	444-2605	FLANGE & MOUNTING GP (BLANK WITH BLEED)	1	Y	
	450-6585	FLANGE & MOUNTING GP (BLANK)	1	Y	
	450-6586	FLANGE & MOUNTING GP (2-IN FIGURE 1502 FEMALE)	1	Y	
	450-6587	FLANGE & MOUNTING GP (3-IN FIGURE 1502 MALE)	1	Y	
	450-6588	FLANGE & MOUNTING GP (2-IN FIGURE 2002 FEMALE)	1	Y	
	453-3190	PUMP GP (FLUID END)	1	Y	2

CAT codes: Y.

478-0201 COVER GP-PUMP

478-0201 COVER GP-PUMP S/N EA21-UP; BM31-UP; FNP1-UP; SR31-UP; SR41-UP; BM51-UP; SR51-UP; SR61-UP; BM81-UP; BM91-UP; FNL1-UP PART OF 452-4798, 453-3190 PUMP GP, 434-9821, 434-9838, 434-9840, 435-0057, 452-4797, 453-3187, 453-3188 PUMP GP-PISTON

Drawing 1 of 1



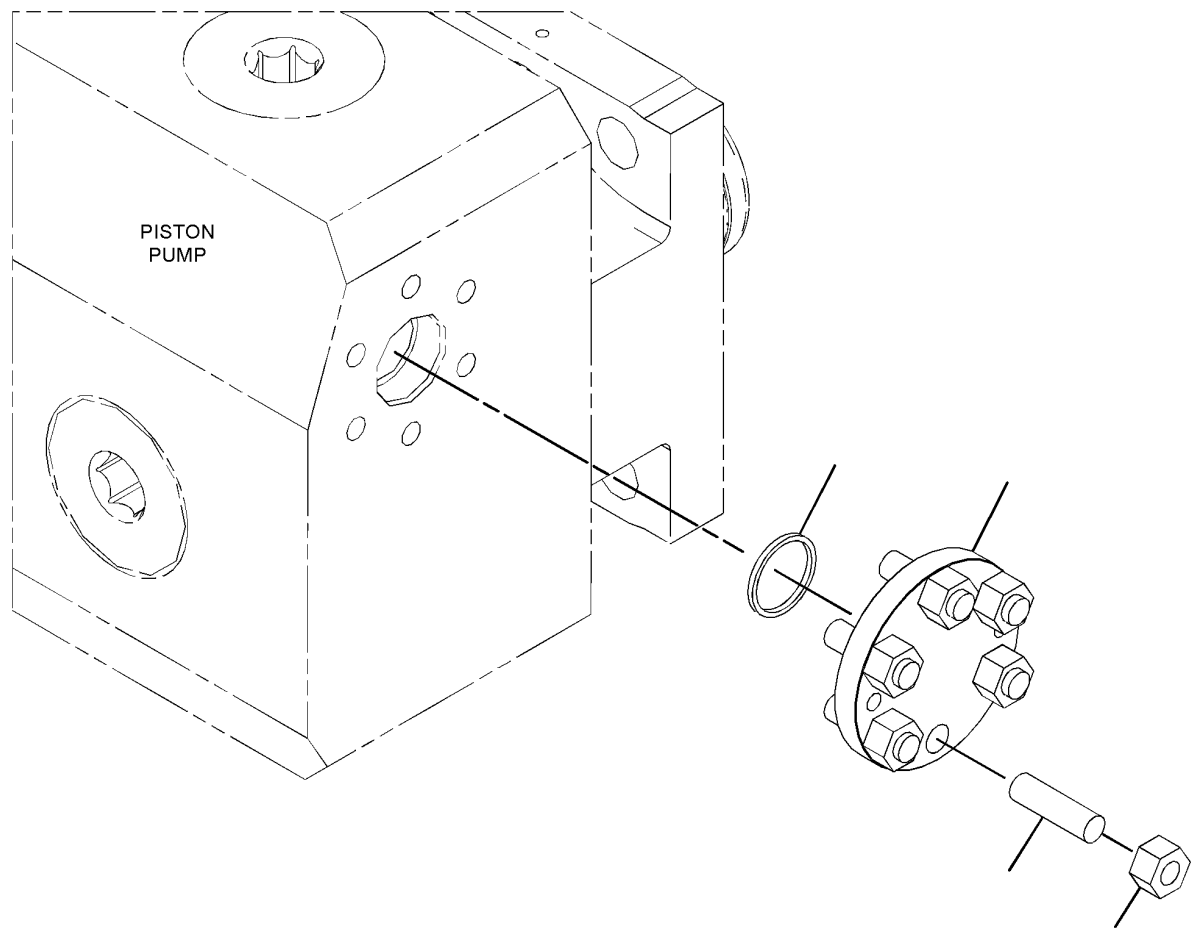
Ref.	Part number	Description	Qty	Code	Group	page
1	434-9783	NUT-RETAINER	1			
2	564-2742	COVER	1			
3	434-9830	SEAL-COVER	1			
OR alternate consist option CAT source: -OR-						
	481-1294	SEAL-D-RING	1	B		
(FOR USE IN COLD WEATHER)						

CAT codes: B.

435-0143 FLANGE & MOUNTING GP -BLANK

435-0143 FLANGE & MOUNTING GP -BLANK S/N DG21-UP; EA21-UP; SR61-UP; BM81-UP; DF81-UP; BM91-UP; FNL1-UP; FNP1-UP; FNS1-UP; BM31-UP; SR31-UP; AE41-UP; SR41-UP; AE51-UP; BM51-UP; SR51-UP; DF61-UP RIGHT PART OF 453-6083, 471-8458 COMMON AR-FE & PE PUMPS, 441-3693, 442-6516, 453-4777, 453-4782, 453-6087, 471-8455, 552-6016, 552-6031, 552-6034 COMMON AR-FLUID END PUMP ALSO AN ATTACHMENT

Drawing 1 of 1

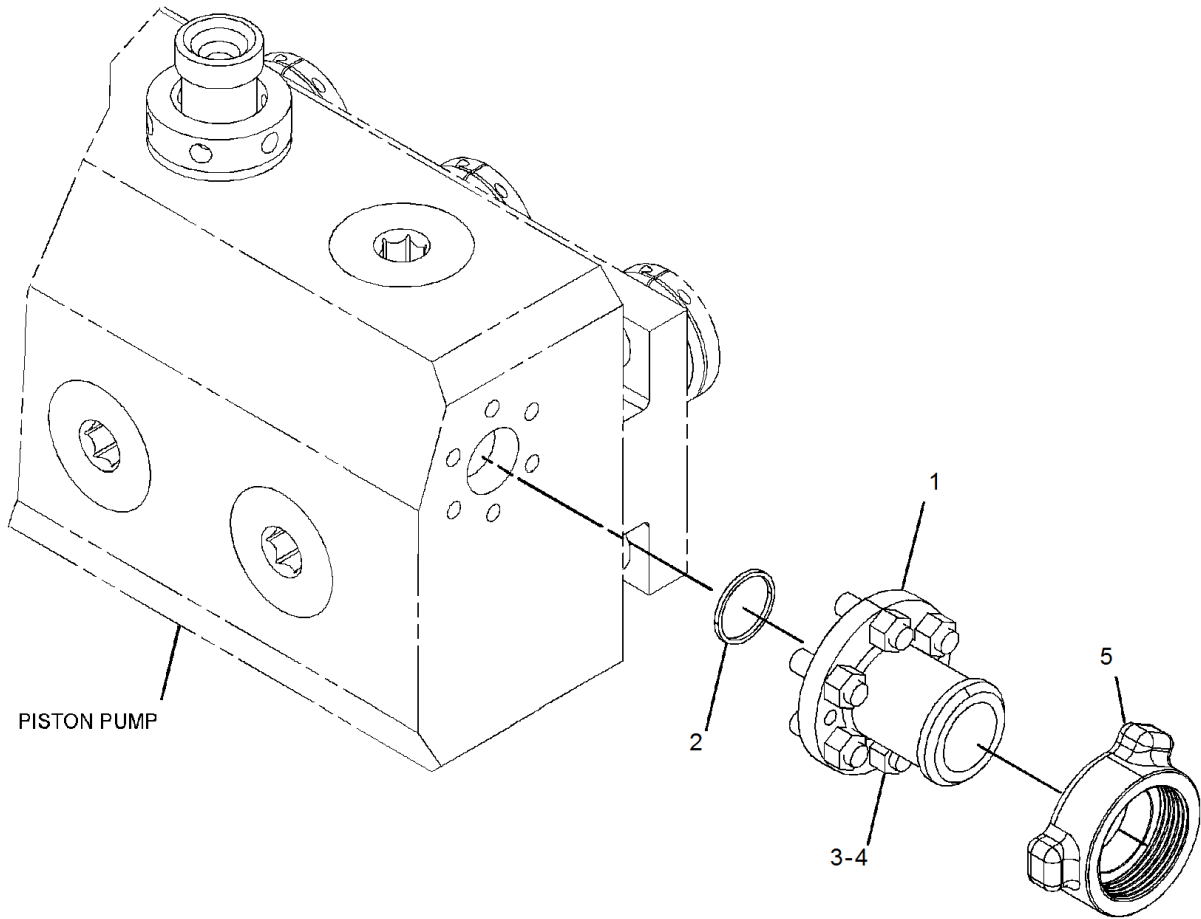


Ref.	Part number	Description	Qty	Code	Group page
1	434-9790	FLANGE	1		
2	434-9805	SEAL-FLANGE	1		
3	434-9792	STUD (1-8X88.9MM)	6		
4	461-0815	NUT (1-8-THD)	6		

435-0155 FLANGE & MOUNTING GP -3-IN FIGURE 1502 MALE

435-0155 FLANGE & MOUNTING GP -3-IN FIGURE 1502 MALE S/N DG21-UP; EA21-UP; SR61-UP; BM81-UP; DF81-UP; BM91-UP; FNL1-UP; FNP1-UP; FNS1-UP; BM31-UP; SR31-UP; AE41-UP; SR41-UP; AE51-UP; BM51-UP; SR51-UP; DF61-UP RIGHT PART OF 453-6083, 471-8458 COMMON AR-FE & PE PUMPS, 441-3693, 442-6516, 453-4777, 453-4782, 453-6087, 471-8455, 552-6016, 552-6031, 552-6034 COMMON AR-FLUID END PUMP ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	434-9791	FLANGE	1		
2	434-9805	SEAL-FLANGE	1		
3	434-9792	STUD (1-8X88.9MM)	6		
4	461-0815	NUT (1-8-THD)	6		
5	444-2603	FLANGE	1		

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