

CATERPILLAR D6R II

BPZ / XEBP8549

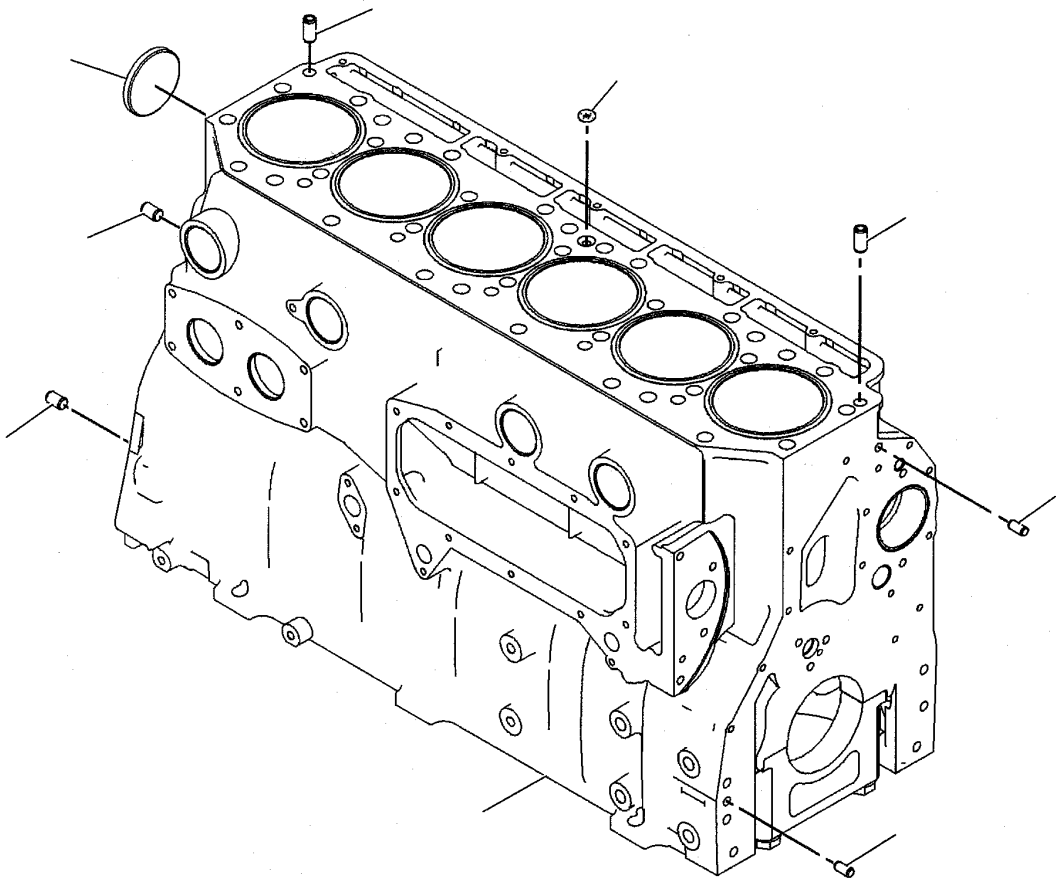
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161-3406 CYLINDER BLOCK

CYLINDER BLOCK (1613406 N/S) PART OF 2545749-Page 14 2201952-Page 16

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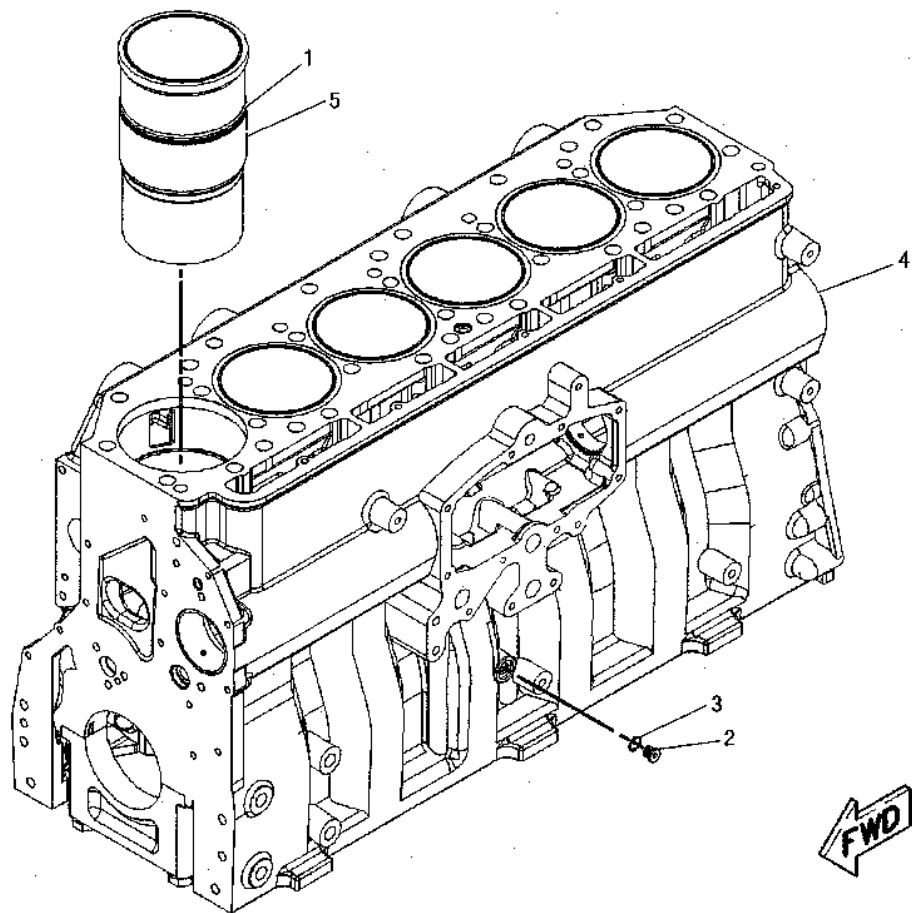
Ref.	Part number	Description	Qty	Code	Group page
1	0S-0519	PLUG	1		
2	1W-8407	SLEEVE	4		
3	4G-4972	SEAL	1		
4	220-1952	BLOCK GROUP	1	Y	
5	6V-3538	DOWEL	2		
6	7N-5683	DOWEL	2		

CAT codes: Y.

220-1952 CYLINDER BLOCK

CYLINDER BLOCK (2201952 N/S) PART OF 1613406-Page 15 2213248-Page 17

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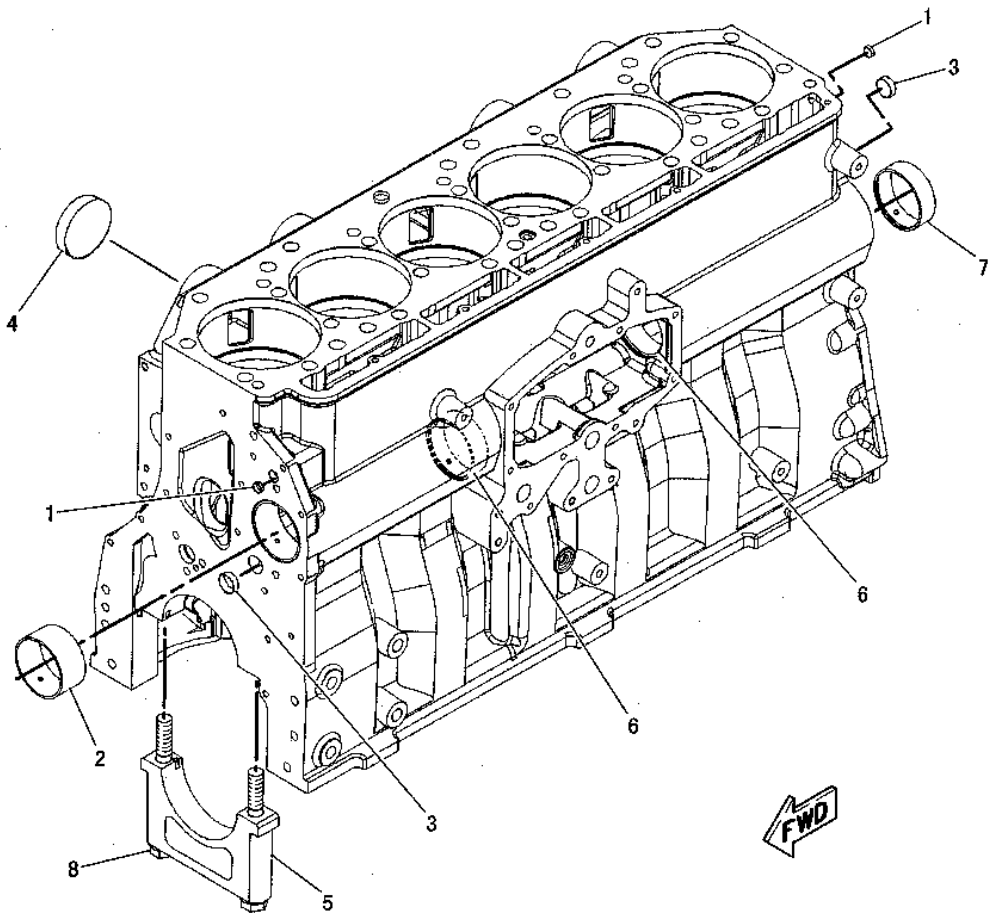
Ref.	Part number	Description	Qty	Code	Group page
1	167-0024	SEAL	6		
2	9S-8002	PLUG	1		
3	033-5853	SEAL	1		
4	221-3248	BLOCK ASSEM.	1	Y	
5	190-3562	LINER	6		

CAT codes: Y.

221-3248 CYLINDER BLOCK ASSEMBLY

2213248 CYLINDER BLOCK ASSEMBLY PART OF 2201952-Page 16

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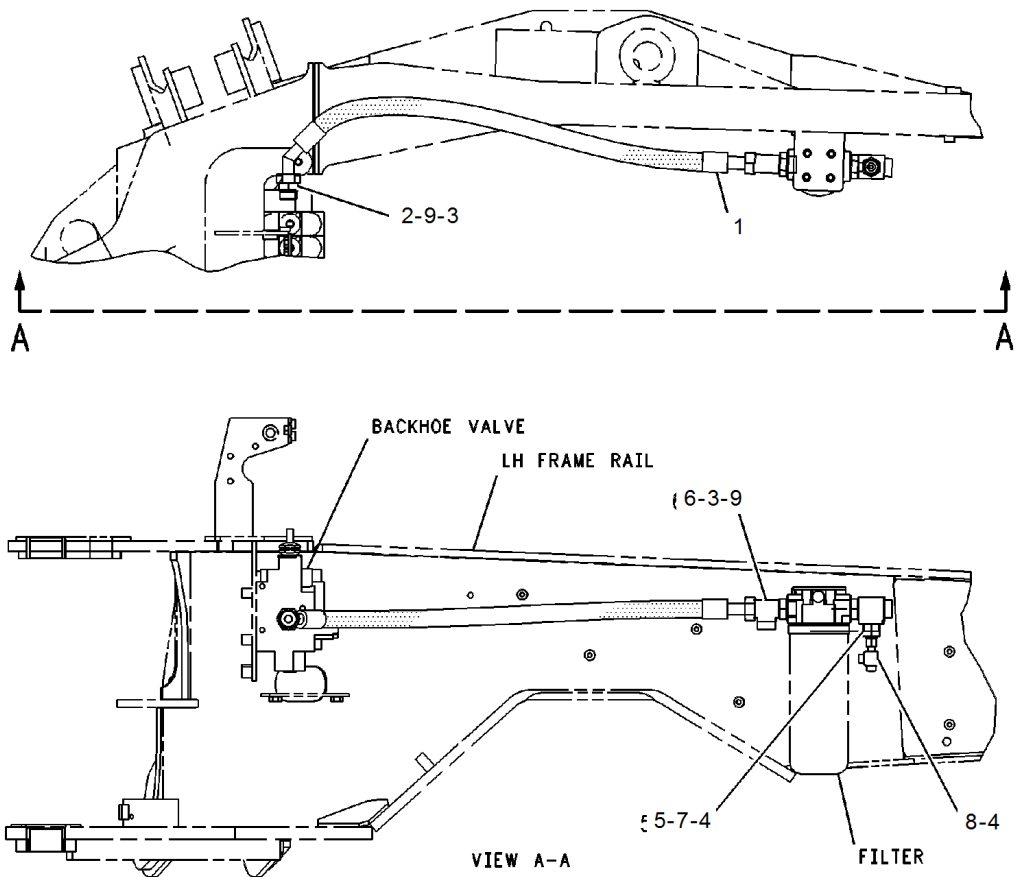


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1026	PLUG	2		
2	216-5586	BEARING	1		
3	3B-0623	PLUG	2		
4	4F-5695	PLUG	4		
5	121-7002	CAP	7		
6	203-5805	BEARING	2		
7	203-6090	BEARING	1		
8	175-0454	BOLT (MJ16X2)	14		
	9X-8268	WASHER	14		

246-0605 CYLINDER BLOCK COVER

CYLINDER BLOCK COVER (2460605 N/S) PART OF 2545752-Page 12

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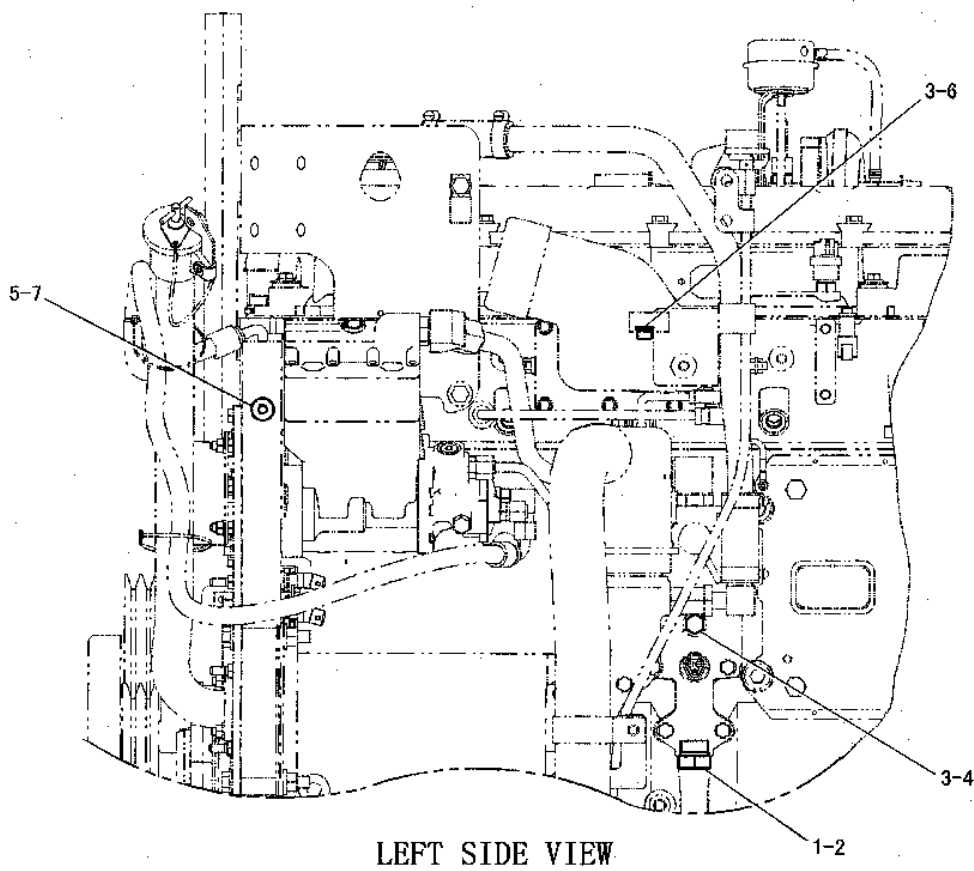


Ref.	Part number	Description	Qty	Code	Group page
1	205-5285	GASKET	1		
2	215-4441	CYLINDER BLOCK COVER	1		
3	240-0041	BREATHER ASSEM.	1		
4	3E-8005	BOLT (M8X1.25)	1		
5	6V-3918	BOLT (M8X1.25) (MARKED X)	2		
6	6V-3940	BOLT (M8X1.25) (MARKED Y)	9		
7	9F-4446	SEAL	1		
8	9M-1974	WASHER	12		

252-1567 PLUG

PLUG (2521567 N/S)-ENGINE PART 2545752-Page 13

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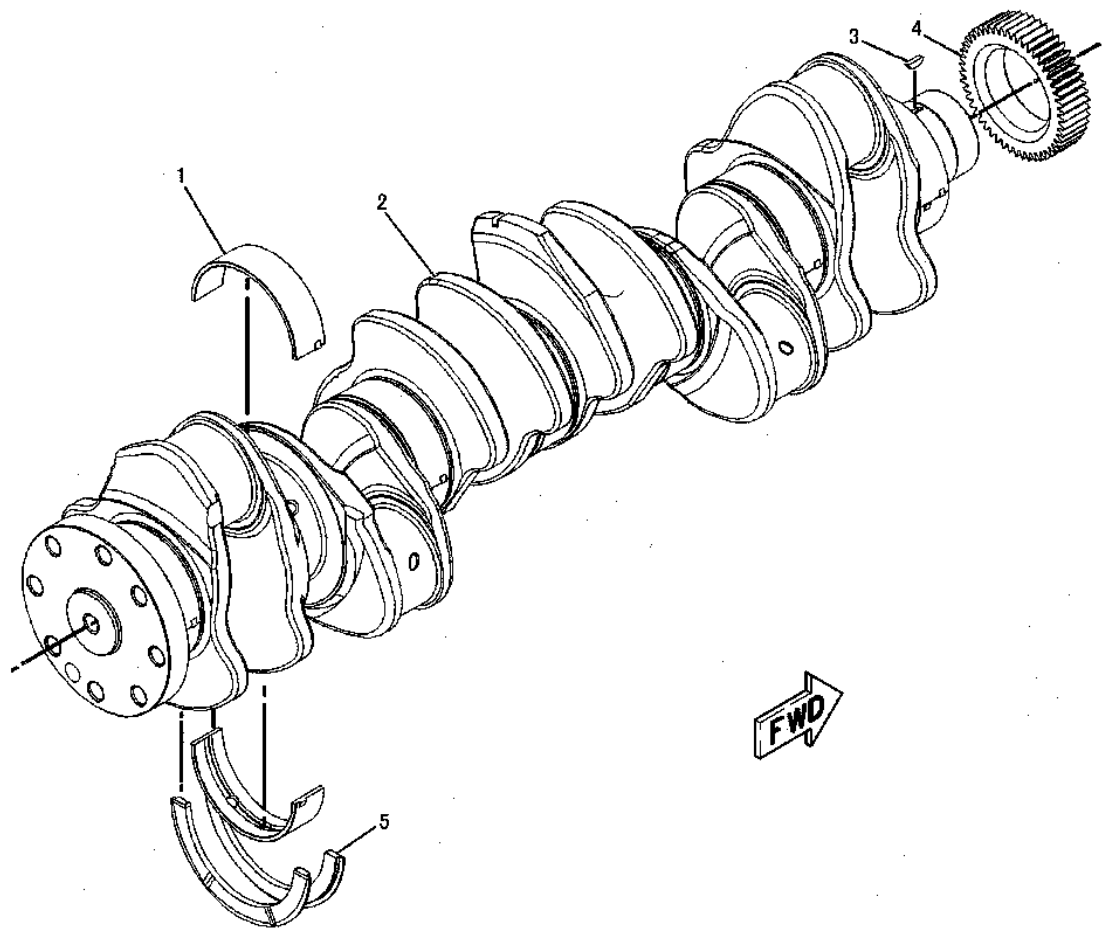


Ref.	Part number	Description	Qty	Code	Group page
1	3D-2824	SEAL	1		
2	9S-1483	PLUG	1		
3	6V-5049	SEAL	2		
4	9S-4191	PLUG	1		
5	8L-2786	SEAL	1		
6	9S-8004	PLUG	1		
7	9S-8005	PLUG	1		

164-6148 CRANKSHAFT

CRANKSHAFT (1646148 N/S) PART OF 2545749-Page 14

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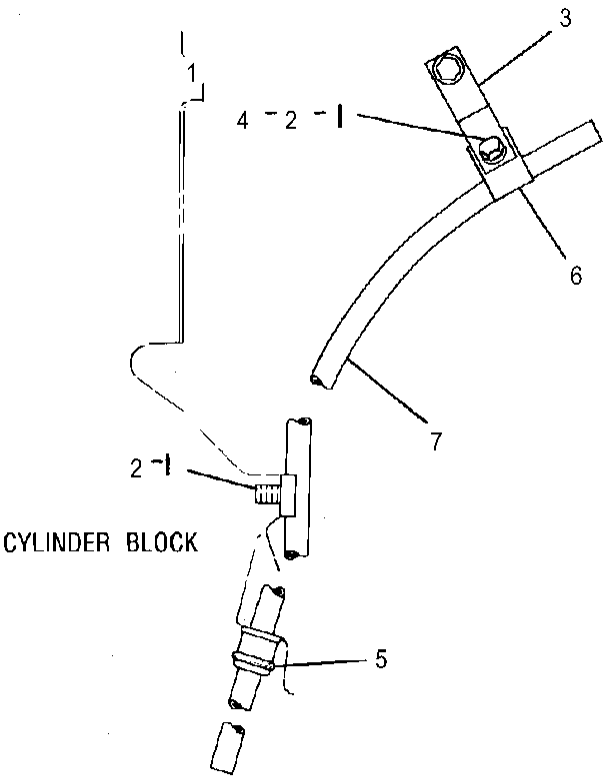


Ref.	Part number	Description	Qty	Code	Group page
1	151-2939	BEARING	7		
2	160-8147	CRANKSHAFT ASSEM.	1		
3	1B-8705	KEY	1		
4	2W-8147	GEAR (50 TEETH)	1		
5	160-8166	PLATE	2		

189-9306 CRANKSHAFT SEAL

CRANKSHAFT SEAL (1899306 N/S) PART OF 2545752-Page 12

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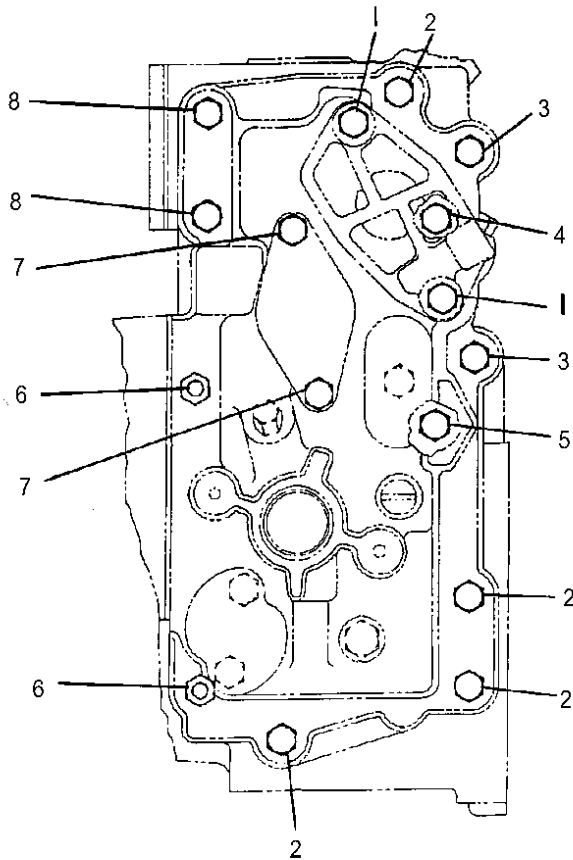
REAR VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	4R-9999	EXCLUDER	1		
2	199-6163	SEAL	1		
3	119-2921	SEAL GROUP	1		
4	187-8971	SEAL GROUP	1		
5	206-3719	BOLT ASSEM. (M6X1)	9		

215-3673 CRANKSHAFT PULLEY

CRANKSHAFT PULLEY (2153673 N/S) PART OF 2545752-Page 12

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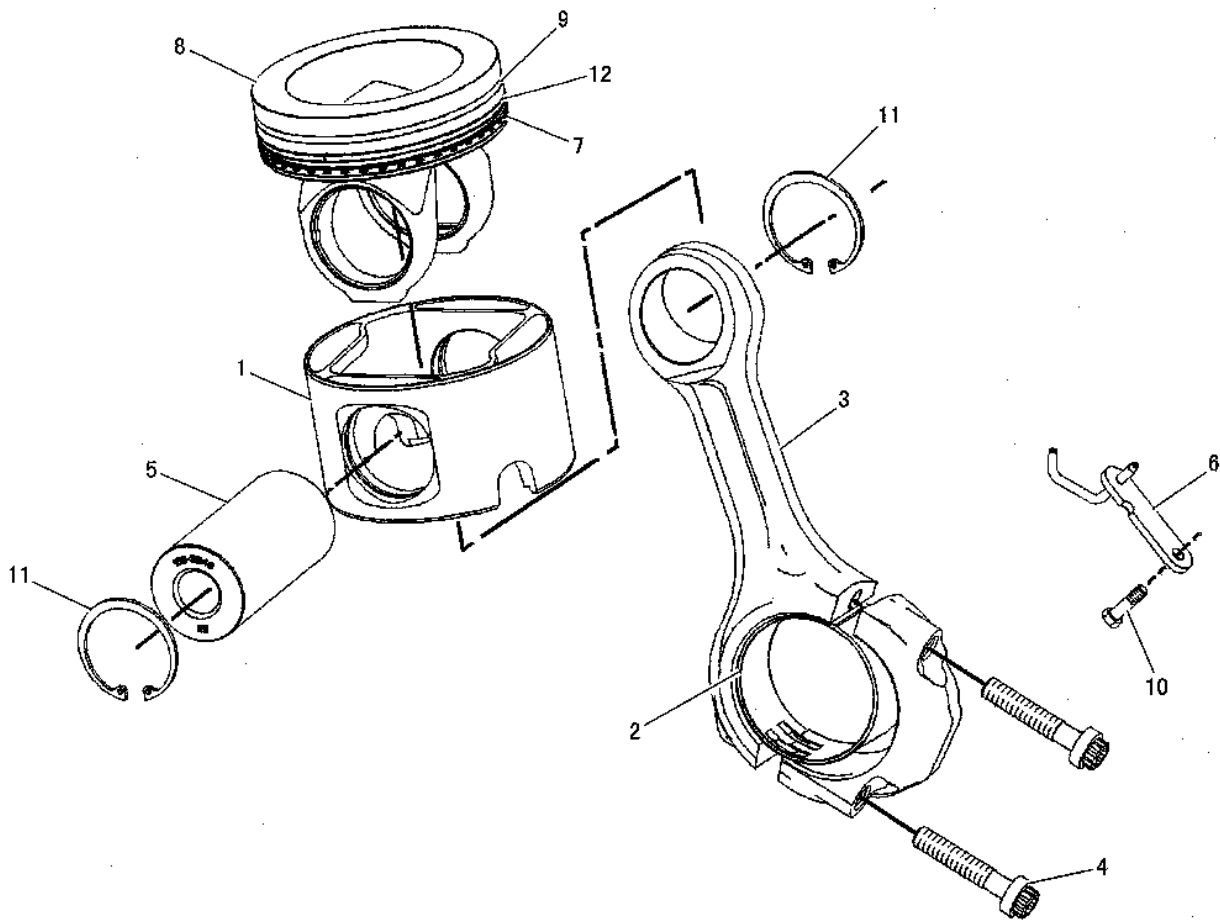


Ref.	Part number	Description	Qty	Code	Group page
1	2W-7381	WASHER	1		
2	215-3363	PULLEY	1		
3	8T-3666	BOLT (M14X2)	4		

177-7878 CONNECTING ROD AND PISTON

CONNECTING ROD AND PISTON (1777878 N/S) PART OF 2545749-Page 14

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Ref.	Part number	Description	Qty	Code	Group page
1	158-0451	SKIRT	6		
2	160-8172	BEARING	6		
3	160-8199	ROD ASSEM.	6		
	160-8194	BEARING	1		
4	160-8197	BOLT (MJ12X1.25)	2		
5	166-3648	PIN	6		
6	166-3657	TUBE ASSEM.	6		
7	168-7209	RING (OIL)	6		
8	197-9297	CROWN ASSEM.	6		
9	197-9299	RING (TOP)	6		
10	6V-3940	BOLT (M8X1.25)	6		
11	7X-2908	RING	12		
12	161-3425	RING (INTERMEDIATE)	6		

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